

List of all U.S. Patents and Patentees -- 1790 - 1829

This list was compiled from printed (usually annual) lists of patents which had been issued. The Patent Office records concerning these patents were destroyed in the 1836 fire. Most were not reconstructed, and the full patents are not now available in the Patent Office records.

HOPKINS, SAMUEL; POT AND PEARL ASHES; 31 JUL 1790

**SAMPSON, JOSEPH STACEY; MANUFACTURING CANDLES; BOSTON MA
6 AUG 1790**

EVANS, OLIVER; MANUFACTURING FLOUR AND MEAL; 18 DEC 1790

PUTNAM, AARON; DISTILLING OF LIQUOR; MEDFORD MA 29 JAN 1791

**BAILEY, FRANCIS; PUNCHES FOR MAKING IMPRESSIONS;
PHILADELPHIA PA 29 JAN 1791**

**STONE, JOHN; DRIVING PILES FOR BRIDGES, ETC; CONCORD MA 10
MAR 1791**

**MULLIKIN, SAMUEL; MACHINE FOR RAISING A NAP ON CLOTHS;
PHILADELPHIA PA 11 MAR 1791**

**MULLIKIN, SAMUEL; MACHINE FOR THRASHING GRAIN AND CORN;
PHILADELPHIA PA 11 MAR 1791**

**MULLIKIN, SAMUEL; BREAKING AND SWINGLING OF HEMP, ETC;
PHILADELPHIA PA 11 MAR 1791**

**MULLIKIN, SAMUEL; MACHINE FOR CUTTING AND POLISHING STONE
AND MARBLE; PHILADELPHIA PA 11 MAR 1791**

**PARKINSON, GEORGE; MACHINE FOR SPINNING HEMP AND FLAX ETC;
PHILADELPHIA PA 17 MAR 1791**

**DICKERSON, JONATHAN; METHOD OF WORKING TIDE MILLS; MORRIS
CO NJ 30 JUL 1791**

**BRIGGS, SAMUEL, SR ET AL; MACHINE FOR MAKING NAILS;
PHILADELPHIA PA 2 AUG 1791**

**BRIGGS, SAMUEL, JR ET AL; MACHINE FOR MAKING NAILS;
PHILADELPHIA PA 2 AUG 1791**

**THOMSON, WILLIAM; MACHINE FOR THRASHING WHEAT, ETC;
RICHMOND VA 2 AUG 1791**

**LIVINGSTON, ROBERT R.; DIMINISHING FRICTION OF SPINDLES;
CLERMONT CO NY 4 AUG 1791**

**BIDDIS, JOHN ET AL; MAKING EXTRACT OF BARK; PHILADELPHIA PA 10
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**BEDWELL, THOMAS ET AL; MAKING EXTRACT OF BARK; PHILADELPHIA
PA 10 AUG 1791**

KUHN, LUDWIG CONRAD; BEDSTEAD; PHILADELPHIA PA 10 AUG 1791

**GORDON, PETER; MANUFACTURING BOOTS; PHILADELPHIA PA 10 AUG
1791**

**VOIGHT, HENRY; PROPELLING BOATS BY CATTLE; PHILADELPHIA PA 10
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**KEYSER, HENRY; MANUFACTURING GUN POWDER; PHILADELPHIA PA
19 AUG 1791**

RUMSEY, JAMES; BELLOWS; BERKLEY CO VA 26 AUG 1791

READ, NATHAN; DISTILLING; SALEM MA 26 AUG 1791

**MACOMB, JAMES; HORIZONTAL HOLLOW WATER WHEELS FOR MILLS;
PRINCETON NJ 26 AUG 1791**

**RUMSEY, JAMES; IMPROVEMENT ON DR BARKER'S MILL; BERKLEY CO
VA 26 AUG 1791**

**RUMSEY, JAMES; CONVEYING WATER TO OPERATE ON MILLS;
BERKLEY CO VA 26 AUG 1791**

**RUMSEY, JAMES; IMPROVEMENT ON CAPTAIN SAVARY'S STEAM
ENGINE; BERKLEY CO VA 26 AUG 1791**

**RUMSEY, JAMES; GENERATION OF STEAM; BERKLEY CO VA 26 AUG
1791**

**RUMSEY, JAMES; APPLICATION OF STEAM TO PROPEL BOATS OR
VESSELS; BERKLEY CO VA 26 AUG 1791**

FITCH, JOHN; STEAM ENGINE APPLIED TO NAVIGATION; PHILADELPHIA

PA 26 AUG 1791

RUMSEY, JAMES; BOILER OF STEAM ENGINE; BERKLEY CO VA 26 AUG 1791

STEVENS, JOHN, JR; BOILER FOR GENERATING STEAM; BERGEN CO NJ 26 AUG 1791

STEVENS, JOHN, JR; RAISING WATER BY STEAM; BERGEN CO NJ 26 AUG 1791

STEVENS, JOHN, JR; APPLYING THE FORCE OF STEAM; BERGEN CO NJ 26 AUG 1791

READ, NATHAN; STEAM ENGINE BOILER; MA 26 AUG 1791

CRUSE, ENGLEHART; IMPROVEMENT ON SAVARY'S STEAM ENGINE FOR RAISING WATER; BALTIMORE MD 26 AUG 1791

ZACHARIE, PETER; MACHINE FOR CLEANING OR DEEPENING DOCKS OR HARBORS; BALTIMORE MD 24 NOV 1791

POLLARD, WILLIAM; MACHINE FOR SPINNING COTTON; PHILADELPHIA PA 30 DEC 1791

FOLGER, BENJAMIN; CLEANING WHALE OIL; HUDSON NY 2 JAN 1792

HERBERT, OBADIAH; SPINNING AND TWISTING THREAD; MOUNT PLEASANT CO NJ 28 JAN 1792

BAILY, JOHN; STEAM JACK; BOSTON MA 23 FEB 1792

HARTLEY, DAVID; HARDENING AND TEMPERING STEEL; BOSTON MA 24 FEB 1792

RIDGEWAY, DAVID; MAKING BRICKS; PHILADELPHIA PA 7 MAR 1792

GREEN, SAMUEL; CONDUCTOR FOR CONVEYING PERSONS AND GOOD FROM HOUSES ON FIRE; NEW YORK NY 28 MAR 1792

FARRINGTON, THOMAS; BARK AND WOOD SAWING; BOSTON MA 9 MAY 1792

KIRK, TIMOTHY ET AL; WEAVING OF WIRE; YORKTOWN 9 MAY 1792

LESLIE, ROBERT ET AL; WEAVING OF WIRE; PHILADELPHIA PA 9 MAY

1792

**MORRIS, GEORGE; PRESERVATION OF PLANTS FROM FROST, ETC; 10
JUL 1792**

**DORR, SAMUEL G.; RAISING AND SHEARING THE NAP OF CLOTH BY A
WHEEL OF KNIVES; ALBANY NY 20 OCT 1792**

**DORR, JONATHAN ET AL; HANDMILL FOR PICKING OF MILL STONES;
WASHINGTON NJ 23 OCT 1792**

**HODGE, SOLOMON ET AL; HANDMILL FOR PICKING OF MILL STONES;
WASHINGTON NJ 23 OCT 1792**

**COLLES, CHRISTOPHER; MANUFACTURING BRICKS; NEW YORK NY 26
JAN 1793**

**BATTERMAN, CHRISTOPHER ET AL; TOBACCO MANUFACTURING;
ALBANY NY 26 JAN 1793**

**CALDWELL, JAMES ET AL; TOBACCO MANUFACTURING; ALBANY NY 26
JAN 1793**

POPE, JOSEPH; WIND MILL; BOSTON MA 26 JAN 1793

**MOREY, SAMUEL; NEW METHOD OF TURNING A SPIT; ORFORD,
GRAFTON CO NH 29 JAN 1793**

**LESLIE, ROBERT; DOUBLE PENDULUM FOR SHIPS; PHILADELPHIA PA 30
JAN 1793**

LESLIE, ROBERT; CLOCK PENDULUM; PHILADELPHIA PA 30 JAN 1793

LESLIE, ROBERT; DOUBLE PENDULUM; PHILADELPHIA PA 30 JAN 1793

**KINSLEY, APOLLOS; MANUFACTURING OF BRICKS; NEW YORK NY 1 FEB
1793**

**HODGSON, RALPH; MANUFACTURING OILED SILK, LINEN, ETC; NEW
YORK NY 1 FEB 1793**

**LESLIE, ROBERT; CONSTRUCTION AND TONE OF BELLS; PHILADELPHIA
PA 2 FEB 1793**

**SALTONSTALL, RICHARD ROSEWELL; SUMACH OR RHUS; NEW LONDON
CT 28 FEB 1793**

**WILLIAMS, JONATHAN JR; MOULDS FOR CLAYING SUGAR;
PHILADELPHIA PA 13 MAR 1793**

CARNES, JOHN, JR; PAPER MOULDS; DE 11 APR 1793

RYAN, EDWARD; FURNACE FOR POT AND PEARL ASHES; 29 APR 1793

**SALTONSTALL, RICHARD ROSEWELL; SUMACH OR RHUS; NEW LONDON
CT 1 MAY 1793**

HETERICK, ROBERT; STOVE OF CAST IRON; PA 11 JUN 1793

**SAMPSON, JOSEPH STACEY; APPLYING AND REGULATING THE SAILS
OF SHIPS AND BOATS; BOSTON MA 5 JUL 1793**

**BROWER, SAMUEL; MANUFACTURE OF BRICKS AND PANTILES; NEW
YORK NY 17 AUG 1793**

**BABCOCK, ABIJAH; MACHINES FOR PROPELLING BOATS, VESSELS AND
CARRIAGES; OH 2 DEC 1793**

**CLARK, JOHN; MACHINE TO WORK IN A CURRENT OF WATER OR OTHER
FLUID; VA 31 DEC 1793**

PERKINS, THOMAS; MANUFACTURING NAILS; PA 7 FEB 1794

**DAVENPORT, JAMES; WEAVING AND BEATING DUCK SAIL; NJ 14 FEB
1794**

**SIMPSON, JOSEPH; DISTILLING SPIRITOUS LIQUOR; RICHMOND VA 4
MAR 1794**

WHITNEY, ELI; GINNING COTTON; NEW HAVEN CT 14 MAR 1794

COX, ZACHARIAH; ROUND SAW; GA 14 MAR 1794

**TAYLOR, BENJAMIN; TO STOP THE PROGRESS OF FIRE; NEW YORK NY
23 MAR 1794**

BIDDIS, JOHN; MANUFACTURING PAPER; PA 31 MAR 1794

**ROBOTHAM, RICHARD; MANUFACTURING OF MORTAR FOR FLOORING
HOUSES, ETC; VT 12 APR 1794**

STAPLES, JOHN J., JR; CARRIAGES TO BE PROPELLED BY MECHANIC

POWERS; NEW YORK NY 25 APR 1794

HODGSON, WILLIAM; GRAIN THRASHING, ETC; VA 28 APR 1794

DRAKE, JAMES; CONSTRUCTION OF BELLOWS; NJ 19 MAY 1794

ROBOTHAM, RICHARD; MANUFACTURING OF CANDLES; NEW YORK NY 2 JUN 1794

PARKINSON, GEORGE; MANUFACTURING CORDAGE; PA 16 JUN 1794

MARKLEY, JOHN; GRINDING BARK; PA 19 JUL 1794

RIGG, ELISHA; WATER WORKING PUMPS; PA 29 JUL 1794

ANDERSON, ALEXANDER; STEAM STILL; PA 2 SEP 1794

WYNKOOP, BENJAMIN; PROPELLING VESSELS; PHILADELPHIA PA 13 SEP 1794

FENNEL, JAMES; MAKING SALT FROM SEA WATER; PA 24 SEP 1794

HATHEWAY, JOSHUA; HYDRDAULICS; VT 29 OCT 1794

WARDROP, JAMES; THRASHING MACHINE; AMPHILL VA 5 NOV 1794

KINCAID, JOHN; STILL; PA 25 NOV 1794

KINSLEY, APOLLOS; TEMPERING MORTAR AND MAKING BRICKS; NEW YORK NY 20 DEC 1794

MULLIKIN, SAMUEL; HEMP AND FLAX BREAKING; PHILADELPHIA PA 15 JAN 1795

PERKINS, JACOB; MACHINE FOR CUTTING NAILS; BOSTON MA 16 JAN 1795

KELLOGG, SAMUEL; SHEARING WOOLEN AND OTHER CLOTHS; VT 31 JAN 1795

PEERSON, JOSIAH G.; MACHINE FOR CUTTING NAILS; NEW YORK NY 23 MAR 1795

ELLICOT, JOSEPH; MANNER OF CATCHING FISH; PA 25 MAR 1795

MOREY, SAMUEL; APPLICATION OF STEAM; NH 25 MAR 1795

KELLER, DANIEL; PROPELLING BOATS; PA 25 MAY 1795

YOULE, JOHN; CONSTRUCTION OF A CABOOSE; NEW YORK NY 25 MAY 1795

PITTMAN, JOHN; MANUFACTURING OF CORDAGE; RI 25 MAY 1795

SPRAGUE, WILLIAM PETER; PROPELLING BOATS AND VESSELS WITH HORSES; PA 19 JUN 1795

WYNKOOP, BENJAMIN; NAUTICAL VENTILATORS; PHILADELPHIA PA 19 JUN 1795

TAYLOR, JOHN; WORM STILL OF TINNED SHEET COPPER; VA 30 JUN 1795

DICKERSON, JONATHAN; SAWING AND POLISHING OF STONES; NJ 9 JAN 1796

BYINGTON, JARED; MANUFACTURING NAILS; CT 15 JAN 1796

ROBERTS, JONATHAN, JR; CLEANING CLOVER AND OTHER SEED; PA 13 FEB 1796

EATON, JAMES; MANUFACTURING OF SEAL SKINS; MA 16 FEB 1796

PERKINS, ELISHA; METALLIC POINTS TO REMOVE PAINS, ETC; CT 19 FEB 1796

MOREY, SAMUEL; RAISING WATER BY WIND; NH 11 APR 1796

DAVIS, JAMES; LEATHER TANNING; MA 15 APR 1796

TYLER, BENJAMIN; MACHINE FOR CLEANING WHEAT, ETC; NH 15 APR 1796

BEDWELL, THOMAS; FORMING A YELLOW COLOR; PHILADELPHIA PA 20 APR 1796

LEE, SAMUEL, JR; COMPOSITION OF BILIOUS PILLS; CT 30 APR 1796

ZACHARIE, PETER; MACHINE FOR MAKING NAILS AND BRADS; MD 4 MAY 1796

DAWSON, ROBERT; BOLTING CLOTHS; DE 12 MAY 1796

HOLMES, HODGEN; COTTON GIN; GA 12 MAY 1796

HILLIARD, JOSEPH; MANUFACTURING SUMACH; CT 12 MAY 1796

McLEAN, JAMES SYLVANUS; PIANO FORTE; 27 MAY 1796

EVANS, OLIVER; IMPROVMENT IN BURR MILL STONES; 28 MAY 1796

BACKUS, ELIJAH; STEAM ENGINE AND BOILER; 31 MAY 1796

**McKECHNIE, LUNDEN; STAYS FOR REMOVING INCURVITURES OR
DISTORTIONS OF SPINE; 1 JUL 1796**

**MANGIN, JOSEPH FRANCIS; SAWING AND POLISHING MARBLE AND
OTHER STONES; 2 JUL 1796**

**MORRIS, GEORGE; PRESERVATION OF PLANTS; PHILADELPHIA PA 10
JUL 1796**

**GRANT, ROBERT; MACHINE FOR SCOURING RICE AND OTHER GRAIN; 17
OCT 1796**

RYAN, EDWARD; MANUFACTURING POT ASH; 16 NOV 1796

**FOWLER, JOHN; CONCENTRATING VOLATILE PARTS OF CALCAREOUS
EARTH, STONES ETC; 16 NOV 1796**

CLIFF, PETER; MANUFACTURING CUT NAILS; 16 NOV 1796

**GARRETSON, ISAAC; MACHINE FOR HEADING AND CUTTING NAILS; 16
NOV 1796**

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KINSLEY, APOLLOS; PRINTING PRESS; 16 NOV 1796

BRUNEL, MARK ISAMBARD; RULING BOOKS AND PAPER; 16 NOV 1796

JAMES, GEORGE; MAKING SALT; 16 NOV 1796

STANSFIELD, JAMES; SPLITTING SHEEP SKINS; 16 NOV 1796

FORBISHER, WILLIAM; MANUFACTURING POT ASH; 17 NOV 1796

RENTGEN, CLEMENT; FORGING BOLTS AND ROUND IRON; 17 NOV 1796

WHITMORE, AMOS; LOOM FOR WEAVING CLOTH; 17 NOV 1796

WHITMORE, AMOS; MACHINE FOR CUTTING NAILS; 19 NOV 1796

BIGELOW, JOHN; MANUFACTURING NAILS; 19 NOV 1796

WHITMORE, AMOS; PREAMBULATOR FOR MEASURING A SHIP'S WAY; 19 NOV 1796

CHANDLEE, GEORGE; CUTTING AND HEADING NAILS; 12 DEC 1796

PASAMORE, THOMAS; MACHINE FOR COOKING AND BOILING, CALLED A CONJURER; 23 DEC 1796

WATKINS, ROBERT; GINNING COTTON; 23 DEC 1796

MURRAY, JOHN; GINNING COTTON; 23 DEC 1796

FRENCH, DANIEL; MANUFACTURING CUT NAILS; 23 DEC 1796

FRENCH, DANIEL; MANUFACTURING WROUGHT NAILS; 23 DEC 1796

BYINGTON, JARED; HEADING NAILS; 23 DEC 1796

FROST, JASON; HEADING NAILS; 23 DEC 1796

DELLET, JAMES; SEPARATING SCOURED RICE; 23 DEC 1796

NAZRO, JOHN; EXTRACTING ALKALI FROM MARINE SALT FROM KELP; 6 JAN 1797

NAZRO, JOHN; MAKING SOAP; 6 JAN 1797

PEALE, CHARLES WILLSON; BRIDGES; PHILADELPHIA PA 21 JAN 1797

MANGIN, JOSEPH FRANCIS; CUTTING AND POLSIHING MARBLE; 16 FEB 1797

SPENCE, JAMES; CUTTING AND HEADING NAILS; 16 FEB 1797

MULLIKIN, SAMUEL; SCOURING OR SKINNING RICE; 20 FEB 1797

McCALLMONT, JAMES; STOVES; 20 FEB 1797

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STUART, RICHARDSON; CHIMNEYS; 24 FEB 1797

ALLWINE, LAWRENCE; MIXING COLORS AND PAINT; 24 FEB 1797

KERSEY, JESSE; HEADING AND CUTTING NAILS; 24 FEB 1797

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WHEATON, CALEB; STOVES; 29 MAR 1797

KERSEY, JESSE; FIRE ENGINES; 13 APR 1797

LEACH, CALEB; BORING PUMPS; 13 APR 1797

HALL, FITCH; ASTRINGENT WOOD AND VEGETABLES IN DISTILLING; 17 APR 1797

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DUVALL, BENJAMIN; ANTI-BILIOUS PILLS; 3 MAY 1797

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BURT, WALTER; RAISING A NAP ON CLOTH; 23 JUN 1797

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SEYMOUR, BENJAMIN; STAIGHTENING HOOPS OF IRON; 26 JUN 1797

SEYMOUR, BENJAMIN; MILL ROLLERS FOR SLITTING AND OTHER MILLS (ROLLING IRON); 26 JUN 1797

NEWBOLD, CHARLES; PLOUGHS; 26 JUN 1797

JOHNSON, MOSES; PRESERVING BUTTER; 30 JUN 1797

BRUFF, THOMAS; EXTRACTING TEETH; 1 JUL 1797

JARVIS, BILL; MAKING SHINGLES AND BOARDS; 8 JUL 1797

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KINSLEY, APOLLOS; CUTTING TOBACCO; 12 AUG 1797

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PETTIBONE, DANIEL; BREAKING DOUGH AND PASTE; 16 NOV 1797

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PARSONS, STEPHEN; MAKING WINDOW SASHES; 20 NOV 1797

MARTIN, JOHN; MACHINES FOR PROPELLING BOATS, ETC; 21 NOV 1797

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PALMER, TIMOTHY; BRIDGES; 17 DEC 1797

FLING, LESTER; MAKING NAILS; 19 DEC 1797

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DIXEY, JOHN; MACHINE FOR PRINTING PAPER, LEATHER, ETC; 24 JAN 1798

TRYON, ISAAC; CUTTING AND POINTING COMB TEETH; 22 FEB 1798

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ORMSBEE, ELIJAH; SCREW ENGINE FOR THROWING WATER; 21 MAR 1798

BLYDENBURGH, SAMUEL; MACHINE FOR DIPPING CANDLES; 22 MAR 1798

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MANNING, JOHN; RAISING WATER FROM FOUNTAINS; 10 APR 1798

MARTIN, JOHN; REGULATION OF TIDE ACTION ON SPIRAL WHEEL; 27 APR 1798

BRUNEL, MARK ISAMBARD; MACHINE FOR RAISING WATER; 27 APR 1798

LAZELL, ISAAC; MACHINE FOR REMOVING ROCKS, ETC; 18 MAY 1798

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ROOSEVELT, NICHOLAS J. ET AL; DOUBLE STEAM ENGINE; 31 MAY 1798

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STROUDINGER, CHARLES; MACHINE FOR PROPELLING VESSELS; 2 JUN 1798

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BREWSTER, WALTER; WATER WHEEL FLUME FOR LARGE STREAMS; 7 JUN 1798

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LANE, WILLIAM ET AL; STOVES; 14 JUL 1798

BANKS, WILLIAM; MAKING BREAD; 14 DEC 1798

COLVER, STEPHEN; MACHINE FOR CLEANING DOCKS AND HARBORS; 14 DEC 1798

COLVER, STEPHEN; MACHINE FOR HEAVING DOWN VESSELS, RAISING WEIGHTS, ETC; 14 DEC 1798

AUSTIN, CYRUS; PAPER MANUFACTURE; 14 DEC 1798

WILKINSON, DAVID; MACHINE FOR CUTTING SCREWS; 14 DEC 1798

REEVE, MARK; PIPE AND PUMP FOR CONVEYING WATER; 14 DEC 1798

PEALE, RAPHAELLE; PRESERVING WOOD WHARVES, VESSELS ETC FROM WORMS; PHILADELPHIA PA 14 DEC 1798

THOMSON, THOMAS; METHOD OF REGULATING WIND MILLS; 3 JAN 1799

HART, SETH; MACHINE FOR MAKING NAILS, ETC; 4 JAN 1799

HUNTLEY, JOSEPH; MACHINE FOR RAISING WATER; 10 JAN 1799

BRUNEL, MARK ISAMBARD; MACHINE FOR WRITING WITH TWO PENS; 17 JAN 1799

ABBOTT, HENRY; COAL STOVES; 24 JAN 1799

SEARS, JOHN; MACHINE FOR MANUFACTURING SALT; 24 JAN 1799

SPOONER, ELIAKIM; MACHINE FOR CUTTING CORN, BEANS, ETC; 25 JAN 1799

SPOONER, ELIAKIM; MACHINE FOR PLANTING CORN, BEANS, ETC; 25 JAN 1799

DU VAL, BENJAMIN; PREPARATION OF STEEL FOR CUTTING GLASS; 14 FEB 1799

PERKINS, JACOB; MAKING NAILS; 14 FEB 1799

DEARBORN, BENJAMIN; STEELYARDS; 14 FEB 1799

REED, EZEKIEL; HORIZONTAL WATER WHEEL; 14 FEB 1799

HANCOCK, WILLIAM; CASTING IRON; 26 FEB 1799

TYLER, BENJAMIN; FLAX AND HEMP MILL; 26 FEB 1799

WHITING, CHARLES; EXTRACTING OIL FROM COTTON SEEDS; 2 MAR 1799

SHOTWELL, JOHN; SHARPENING AXES; 16 MAR 1799

PERKINS, JACOB; CHECK TO DETECT COUNTERFEITS; 19 MAR 1799

SHACKFORD, JOSIAH; PROPELLING BOATS; 21 MAR 1799

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MOREY, SAMUEL; OBTAINING FORCE FROM WATER BY STEAM; 27 MAR 1799

PRATT, PHINEAS; MACHINE FOR MAKING COMBS; 12 APR 1799

MOREY, SAMUEL; IMPROVEMENT ON HIS WATER ENGINE; 24 APR 1799

DEARBORN, BENJAMIN; DOUBLE CENTERED MILL FOR WIND OR WATER; 30 APR 1799

DUTY, ANDREW W.; NEW METHOD TO CUT CLAY FOR TILE; 8 MAY 1799

FARIS, WILLIAM; MACHINE FOR RAISING WATER; 17 MAY 1799

GOULD, CHESTER; MACHINE TO KEEP SHIP'S DISTANCE AT SEA (RECKONING); 27 MAY 1799

ELLIS, WILLIAM; MACHINE FOR MALT MASHING; 16 JUN 1799

WELD, EZRA; WASHING CLOTH; 26 JUN 1799

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ROBOTHAM, RICHARD; PURIFYING SPERMACETI OIL, ETC; 14 AUG 1799

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LIVINGSTON, ROBERT R.; MANUFACTURING OF PAPER; 28 OCT 1799

KINSLEY, APOLLOS; UNIVERSAL PUMP; 28 OCT 1799

KELLER, DANIEL; BOAT FOR DESCENDING RAPID STREAMS; 5 NOV 1799

STICKNEY, JOHN; PUMPS FOR SHIPS, MINES, ETC; 29 NOV 1799

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PITTMAN, JOHN; EFFEMINATE ROPERY FOR SPINNING ROPE YARN; 24 DEC 1799

EVANS, OLIVER; STOVES AND GRATES; 16 JAN 1800

GORHAM, STEPHEN; MACHINE FOR SPINNING ROPE, YARN AND TWINE; 4 FEB 1800

GEBHARD, JOHN G.; EXTRACTING OIL FROM PALMA CHRISTI; 4 FEB 1800

CONSTANT, SILAS; COMPOSITION TO PRESERVE WOOD, BRICK, ETC; 4 FEB 1800

BOLITHO, BENJAMIN; MACHINE FOR POUNDING RICE, GUNPOWDER, ETC; 7 FEB 1800

SHOTWELL, WILLIAM; METAL BOXES FOR WOOD OR IRON TO TURN IN; 7 FEB 1800

HAWKINS, JOHN J.; PIANO FORTE; 12 FEB 1800

LYON, PATRICK; ENGINE FOR THROWING WATER; 12 FEB 1800

KILLEY, HATTIL, II; METHOD OF COVERING SALT VATS FROM THE WEATHER; 12 FEB 1800

LADD, NATHANIEL; EXTRACTING ESSENCE OF SUMACK, FERA, ETC FOR TANNING; 12 FEB 1800

TYLER, BENJAMIN; GRIST MILLS; 20 FEB 1800

COX, JAMES; RAISING OR LIFTING HIDES IN TANNING; 20 FEB 1800

PERCY, JOHN; DYING BLUE; 3 MAR 1800

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HOYT, COMFORT, JR; MANUFACTURING SUMACH; 7 APR 1800

HOWARD, DEAN; MANUFACTURING OF BOOTS AND SHOES; 10 APR 1800

HOTTENSTEEN, WILLIAM; COACH COLLARS; 10 APR 1800

WALKER, PETER; STOP COCK; 10 APR 1800

STONE, SILAS; ELASTIC TRUSS FOR RUPTURES; 6 MAY 1800

BIDDIS, JOHN; ENGINE FOR REDUCING SILK, COTTON, WORSTED; 6 MAY 1800

BROWN, JEREMIAH; CONSTRUCTION OF SHIPS AND VESSELS; 14 MAY 1800

HADFIELD, GEORGE; MACHINE FOR MAKING BRICKS AND TILES; 15 MAY 1800

HARRISON, THOMAS O.; MACHINE FOR SPLITTING HIDES AND SKINS; 19 MAY 1800

WEST, EDWARD; METAL AMULETS; 19 MAY 1800

LORILLARD, PETER; MACHINE FOR CUTTING TOBACCO; 28 JUN 1800

BUTTER, FREDERICK; MACHINE FOR COOKING; 22 AUG 1800

YOUNG, FREDERICK; MACHINE FOR CUTTING AND HEADING NAILS; 23 AUG 1800

COOLY, DAVID, JR ET AL; CHIMNEYS; 25 AUG 1800

PHILIPS, GABRIEL N. ET AL; CHIMNEYS; 25 AUG 1800

MANSFIELD, RICHARD; MAKING BRICKS; 24 OCT 1800

HAWKINS, JOHN J.; MUSICAL INSTRUMENTS; 24 OCT 1800

GROUT, JONATHAN, JR; TELEGRAPH; BELCHERTOWN MA 24 OCT 1800

BROOKFIELD, AARON; RAISING WATER FOR MILLS; 24 OCT 1800

MOREY, SAMUEL; FORCE OBTAINED BY WATER; ALFORD NH 17 NOV 1800

YOUNG, WILLIAM; HANGING WINDOWS WITHOUT WEIGHTS; WINDHAM CT 20 NOV 1800

CANNON, JOHN; MACHINE FOR BREAKING FLAX; WILMINGTON DE 17 JAN 1801

WHEATON, JESSE; JAUDICE BITTERS; DEDHAM MA 17 JAN 1801

WHITING, EBENEZER; COTTON GIN; BERKSHIRE MA 22 JAN 1801

ANDERSON, ALEXANDER; BREWING WITH INDIAN CORN; PHILADELPHIA PA 26 JAN 1801

ANDERSON, ALEXANDER; CONDENSOR FOR HEATING WASH IN DISTILLING; PHILADELPHIA PA 26 JAN 1801

GUEST, HENRY; SHEATHING VESSELS; NEW BRUNSWICK NJ 26 JAN 1801

STRONG, JOSEPH; AXLE TOURNEQUET; 29 JAN 1801

BEDWELL, THOMAS ET AL; EVAPORATION; PHILADELPHIA PA 12 FEB 1801

HENFREY, BENJAMIN ET AL; EVAPORATION; PHILADELPHIA PA 12 FEB

1801

HENDERSON, WILLIAM; CONSTRUCTION OF STOVES; MIDDLETOWN CT
12 FEB 1801

LANGDON, BARNABAS; HYDRAULIC MACHINE FOR RAISING WATER; ST
ALBANS VT 20 FEB 1801

GARBER, MICHAEL; MACHINE FOR MAKING AND HEADING NAILS;
LANCASTER CO PA 20 FEB 1801

GRIEVE, DAVID; BOATS TO ASCEND RIVERS; 30 FEB 1801

HENFREY, BENJAMIN; MODE OF INCREASING EVAPORATION FOR THE
PURPOSE OF DISTILLING; LANCASTER CO PA 2 MAR 1801

WEEMS, RICHARD; BORING MACHINE FOR POSTS; ANNAPOLIS MD 16
MAR 1801

STILLMAN, WILLIAM; VENEERING PLOUGH, FOR CABINET WORK; 16
MAR 1801

HATCH, ISRAEL; MODE OF MAKING AND DISCHARGING CHAIN AND
CLEAVER SHOT; 24 MAR 1801

STRONG, JOHN; HYDRAULIC ENGINE; 24 MAR 1801

KENT, NATHAN; NAILS CUT FROM MIRON HOOPS AND RENDERED
TOUCH; NEW YORK NY 1 MAY 1801

ELLICOT, DAVID; SCREW AND REEL STOVE GRAIN DRYING MACHINE;
ANNE ARUNDEL CO MD 1 MAY 1801

THAYER, SOLOMON; IMPELLENT PUMP; BRAINTREE MA 9 JUN 1801

REED, JESSE; NAILS MILLED OUT OF HEATED RODS; BOSTON MA 9 JUN
1801

DOWNING, SAMUEL; EXTRACT OF BARK FOR DYING; TRENTON NJ 12
JUN 1801

EVELETH, JOHN; FORCING PUMP; PROVIDENCE RI 13 JUN 1801

GUEST, HENRY; MODE OF INFUSING OIL INTO LEATHER; NEW
BRUNSWICK NJ 16 JUL 1801

PEALE, CHARLES WILLSON; PORTABLE VAPOR BATH; PHILADELPHIA PA 16 JUL 1801

LADD, JEREMIAH; BEAMING MACHINE; CHARLESTON NH 17 JUL 1801

GREEN. CALEB; MILL FOR GRINDING PAINTERS' COLORS ETC; EAST GREENWICH RI 23 JUL 1801

HOXIE, CHRISTOPHER; MACHINE FOR GRAIN SEPARATED FROM STRAW; HUDSON NY 20 AUG 1801

SALTONSTALL, GURDON F.; COOLING AND CONVEYING UP MEAL, ETC; FAYETTEVILLE NC 21 AUG 1801

PALMER, WILLIAM; MACHINE FOR RAISING WATER; NEW YORK NY 25 AUG 1801

SALTONSTALL, GURDON F.; METALLIC GIN ROLLERS FOR CLEANING COTTON; FAYETTEVILLE NC 2 SEP 1801

BRUFF, THOMAS; MODE OF MANUFACTURING SPOONS; WASHINGTON DC 14 SEP 1801

SHARPLES, JAMES; GIVING MOTION TO WHEELS WITHIN CYLINDERS; 15 SEP 1801

SHARPLES, JAMES; MECHANICAL POWERS FOR THE USE OF WIND MILLS; 15 SEP 1801

POWER, THOMAS; MANUFACTURING POTASH; 19 SEP 1801

WALLIS, SAMUEL; MOVEABLE AND SUSPENDED SEAL AND BEAM; BOSTON MA 21 SEP 1801

ROBOTHAM, RICHARD; AIR PUMP VENTILATOR FOR SHIPS, MINES, ETC; 10 OCT 1801

ROBOTHAM, RICHARD; MACHINE FOR RULING PAPER, ETEC.; 10 OCT 1801

POOL, JOHN; SYPHONIC STEAM MACHINE; 13 OCT 1801

KRAFFT, MICHAEL; CONSTRUCTION OF STILLTS; PHILADELPHIA PA 28 OCT 1801

LESLIE, W.; MACHINE FOR HEADING AND CUTTING NAILS; CLAREMONT

NH 5 NOV 1801

MORTON, JOHN A.; WIND MILL; 16 DEC 1801

CLYMER, GEORGE; SHIP'S PUMPS; PHILADELPHIA PA 22 DEC 1801

**CONDICT, J., JR; PAPER MADE OF CURRIERS' SHAVINGS; NEWARK NJ
28 DEC 1801**

HUTTON, J. ET AL; ART OF ENGRAVING; ALBANY NY 8 JAN 1802

FAIRMAN, G. ET AL; ART OF ENGRAVING; ALBANY NY 8 JAN 1802

HATHAWAY, R.; WIND MILL; PLYMOUTH MA 20 JAN 1802

WILLARD, SIMON; TIME PIECE; 8 FEB 1802

BAKER, ISAAC; MACHINE FOR CHURNING; AMHERST MA 20 FEB 1802

**WHITLOCK, THOMAS B.; BOXES FOR CARRIAGES; MOUNT PLEASANT NJ
23 FEB 1802**

**CLAIBORNE, RICHARD; PADDLES FOR PROPELLING BOATS;
MONONGALIA CO VA 23 FEB 1802**

**ROBBINS, NATHANIEL; IMPROVED MODE OF CARRYING FISH IN WARM
WEATHER; BURLINGTON NJ 11 MAR 1802**

**WARREL, JACOB; MACHINE FOR CUTTING AND GRINDING BARK; 17 MAR
1802**

**BIDDIS, JOHN; STARCH MANUFACTURED FROM POTATOES;
PHILADELPHIA PA 22 MAR 1802**

HOLLEY, JOHN W.; GRIST MILL; 27 MAR 1802

**WHITING, EBENEZER; BLOCK MAKING GANG LATHE; WORCESTER MA 1
APR 1802**

**COATES, MOSES; TURNING THE LOG IN SAW MILLS; WASHINGTON CO
PA 1 APR 1802**

BELL, WILLIAM ET AL; COTTON GIN; 7 APR 1802

DE MONTMOLLIN, SAMUEL ET AL; COTTON GIN; 7 APR 1802

PIERCE, JOEL; MACHINE FOR CHURNING; 10 APR 1802

**HENFREY, BENJAMIN; CHEAP MODE OF OBTAINING LIGHT FROM FUEL;
16 APR 1802**

**DOWNING, SAMUEL; EXTRACTING ESSENCE OF BARK FOR DYING;
TRENTON NJ 19 APR 1802**

**SPICER, ASHER; MACHINE FOR CLEANING CLOVER SEEDS; KENT MA 22
APR 1802 KENT NOT IN ATLAS**

**RICHARDSON, HEZEKIAH, JR ET AL; SAW MILL; MIDDLETON MA 28 APR
1802**

RICHARDSON, LEVI ET AL; SAW MILL; MIDDLETON MA 28 APR 1802

BETTS, HEZEKIAH; MODE OF BREAKING HEMP AND FLAX; 3 MAY 1802

**ABBOTT, HENRY; CASTING CLOSE STOVES; PHILADELPHIA PA 4 MAY
1802**

**ABBOTT, HENRY; ROLLING IRON ROUND, ETC; PHILADELPHIA PA 4 MAY
1802**

**JOHNSON, HENRY; FLAT ROOFED HOUSES AND BALCONIES;
BALTIMORE MD 10 MAY 1802**

LAW, ANDREW; NEW PLAN FOR PRINTING MUSIC; 12 MAY 1802

ALLISON, BURGESS; MODE OF IMPROVING SPIRITS; 12 MAY 1802

DU PRE, LEWIS; SCIENTIFIC STEELYARDS; SC 12 MAY 1802

**ELLICOT, BENJAMIN; MACHINE FOR MANUFACTURING SALT;
LANCASTER PA 12 MAY 1802**

**YOUNG, NICHOLAS; MACHINE FOR CUTTING FUR FOR THE USE OF
HATTERS; 14 MAY 1802**

WEST, EDWARD; GUN LOCK; FAYETTE CO KY 6 JUL 1802

**WEST, EDWARD; MACHINE FOR CUTTING NAILS; FAYETTE CO KY 6 JUL
1802**

**WEST, EDWARD; MACHINE FOR HEADING AND CUTTING NAILS;
FAYETTE CO KY 6 JUL 1802**

WEST, EDWARD; STEAM BOAT; FAYETTE CO KY 6 JUL 1802

PERKINS, JACOB; PUMPS; 9 JUL 1802

STILWELL, STEPHEN; MACHINE FOR CLEANING WHEAT; 9 JUL 1802

GREENLEAF, JOHN; MACHINE FOR CLEANING OUT DOCKS; 13 JUL 1802

REED, JESSE; METHOD OF ROLLING OUT IRON FOR NAILS; 15 JUL 1802

MILLER, EZEKIEL; MACHINE FOR MAKING BRICK; 17 JUL 1802

MILLER, MARTIN; MACHINE FOR CLEANING CLOVER SEEDS; 19 JUL 1802

MILLER, EZEKIEL; MACHINE FOR THRASHING AND CLEANING WHEAT; 19 JUL 1802

POPE, JOSEPH; MACHINE FOR THRASHING GRAIN; 22 JUL 1802

RAWSON, THOMAS H.; ANTIBILIOUS PILLS; 24 JUL 1802

FORBES, NATHAN; MACHINE FOR MAKING NAILS; 2 AUG 1802

TEMPLETON, JAMES; TRIGONOMETRICAL QUADRANT; 17 AUG 1802

PUTMAN, ELISHA; FIRE STOP; 24 AUG 1802

PAINE, WILLIAM; STILL; 24 AUG 1802

BOUREAU, NICHOLAS; ECONOMICAL HOUSE AND SHIP STEAM KITCHENS; ALEXANDRIA DC 30 AUG 1802

GROVES, MATTHEW C.; ASTRONOMICAL QUADRANT; 3 SEP 1802

WALCOTT, BENJAMIN S.; MACHINE FOR HEADING NAILS; 4 SEP 1802

KENNEDY, LEONARD; FASTENING, RAISING AND SUPPORTING WINDOW SASHES; 7 SEP 1802

RICHARDSON, JOHN; EVAPORATING FURNACE; ATHENS PA 13 SEP 1802

IDLER, JACOB; MACHINE FOR PRESSING COTTON; WASHINGTON DC 24 SEP 1802

BRIGGS, SAMUEL, JR; STEAM ENGINE; 9 OCT 1802

AVEILHE, JOHN BAPTISTE; MACHINE FOR RAISING WATER (PERPETUAL MOTION); 14 OCT 1802

GORTON, BENJAMIN; EXTRACTING NEUTRAL SALTS FROM ALKALINE; 29 NOV 1802

CHICKERING, ASA W.; SPLITTING SKINS; 29 NOV 1802

GARDINER, JOHN; ERECTING DRY DOCKS; 3 DEC 1802

CARUTHERS, WILLIAM; MACHINE FOR MAKING NAILS; 13 DEC 1802

COWEN, JAMES; CONSTRUCTION OF MILL WHEELS; 14 DEC 1802

STAPLES, JOHN; STILLS; 15 DEC 1802

PEERS, VALENTINE; MAKING SALT; 18 DEC 1802

KIRK, TIMOTHY; BOILING CISTERN; 20 DEC 1802

LAZARUS, SIMON; ANTIBILIOUS STOMACH CORDIAL; 21 DEC 1802

PETTIBONE, DANIEL ET AL; MANNER OF WELDING CAST IRON TO STEEL; 22 DEC 1802

CHAPMAN, EZEKIEL ET AL; MANNER OF WELDING CAST IRON TO STEEL; 22 DEC 1802

NICHOLS, JOSIAH ET AL; MANNER OF WELDING CAST IRON TO STEEL; 22 DEC 1802

DU BUC MARENTILLE, ABRAHAM; INSUBMERSIBLE BOAT; 23 DEC 1802

ALLISON, BURGISS ET AL; PAPER MANUFACTURED FROM CORN HUSKS; BURLINGTON NJ 30 DEC 1802

HAWKINS, JOHN ET AL; PAPER MANUFACTURED FROM CORN HUSKS; BURLINGTON NJ 30 DEC 1802

PALMER, WILLIAM; MACHINE FOR SAWING STONE AND MARBLE; 31 DEC 1802

ROUSE, SIMEON; CABOOSE OF A VESSEL FOR DISTILLING FRESH FROM SALT WATER; 1 JAN 1803

**SALTONSTALL, GURDON F.; SAW MILL FOR CLEANING COTTON;
FAYETTEVILLE NC 4 JAN 1803**

**HOXIE, CHRISTOPHER; MACHINE FOR HULLING RICE; HUDSON NY 7 JAN
1803**

MOORE, THOMAS; REFRIGERATOR FOR DOMESTIC USES; 27 JAN 1803

**MOFFAT, JOHN; BOILER FOR ACCELERATING THE EVAPORATION OF
LIQUIDS; 1 FEB 1803**

**PEASLEY, JEDEDIAH; MODE OF MANUFACTURING MARLE INTO LIME;
DEWEYSBURG VA 1 FEB 1803**

MOFFAT, JOHN; STILLS; 1 FEB 1803

**COOLEY, BENJAMIN; MACHINE FOR RAISING WATER; WHATLEY MA 1
FEB 1803**

**HUTTER, CHRISTOPHER J.; MODE OF MAKING BRANDY FROM ALL KINDS
OF GRAIN OR FRUIT; 11 FEB 1803**

**COATES, MOSES; MACHINE FOR PARING APPLIES; COATSVILLE PA 14
FEB 1803**

STOWELL, ABEL; GAUGE AUGER; 14 FEB 1803

**BARTLETT, OLIVER ET AL; MACHINE FOR MAKING HOT WROUGHT NAILS;
17 FEB 1803**

**BARTLETT, GEORGE ET AL; MACHINE FOR MAKING HOT WROUGHT
NAILS; 17 FEB 1803**

**BARTLETT, OTIS ET AL; MACHINE FOR MAKING HOT WROUGHT NAILS;
17 FEB 1803**

**BARTLETT, ELISHA ET AL; MACHINE FOR MAKING HOT WROUGHT NAILS;
17 FEB 1803**

BELL, WILLIAM ET AL; ROLLER COTTON GIN; 7 MAR 1803

DE MONTMOLLIN, JOHN S. ET AL; ROLLER COTTON GIN; 7 MAR 1803

**NAYLOR, JOHN; MODE OF EXTRACTING SPIRITS FROM STARCH WATER;
7 MAR 1803**

BENT, SILAS; WHEEL TO TURN UNDER WATER; 7 MAR 1803

AVEILHE, JOHN BAPTISTE; HORIZONTAL WIND MILL; 16 MAR 1803

DU BUC MARENTILLE, ABRAHAM; SEA SITTING CHAIR; 18 MAR 1803

STAPLES, JOHN, JR; SUBMARINE PASSAGE OR HOLLOW INVERTED ARCH; FLUSHING, LONG ISLAND NY 18 MAR 1803

STAPLES, JOHN, JR; POWER FROM RISING AND FALLING OF TIDE TO RUN MACHINERY; FLUSHING, LONG ISLAND NY 18 MAR 1803

DU BUC MARENTILLE, ABRAHAM; WRECK RAFT; 18 MAR 1803

COTTLE, JOHN; MACHINE FOR CLEANING CLOVER SEED; PHILADELPHIA PA 21 MAR 1803

LAUNY, DAVID F.; TIME PIECES; PHILADELPHIA PA 21 MAR 1803

DE LA BIGARRE, PETER ET AL; METHOD OF OBTAINING ANTISEPTIC GAS; 24 MAR 1803

PICORNELL, J.B.M. ET AL; METHOD OF OBTAINING ANTISEPTIC GAS; 24 MAR 1803

HUNTER, GEORGE; PROCESS OF MANUFACTURING SEA SALT; 24 MAR 1803

MARQUAM, EDWARD; IMPROVED HOUSE FAN; 28 MAR 1803

RAWSON, THOMAS H.; ANTIBILIOUS PILLS; NEW LONDON CT 4 APR 1803

RICHARDSON, JOHN; EVAPORATING FURNACE; ATHENS PA 4 APR 1803

HOW, WILLIAM; COOLER OR CONDENSOR OF VAPOR; BUCKS CO PA 6 APR 1803

STEVENS, JOHN; PRODUCING STEAM; NEW YORK NY 11 APR 1803

BREWER, DANIEL; RULING MACHINE; PHILADELPHIA PA 22 APR 1803

BEEBE, ELIPHALET; MODE OF CONSTRUCTING VESSELS WITH CROOKED KEELS; ALLEGANY CO PA 27 APR 1803

PLATT, BENJAMIN; HEATING AND BOILING WATER; 27 APR 1803

**BARNEY, MATTHEW; MACHINE FOR DEEPENING CHANNELS;
NANTUCKET MA 4 MAY 1803**

**HOPKINS, WILLIAM; BUILDING BOATS; NORFOLK COUNTY VA 13 MAY
1803**

ILSLEY, DANIEL; DISTILLING SPIRITS; 14 MAY 1803

**SALTONSTALL, GURDON F.; ROLLING MACHINE FOR CLEANING COTTON;
14 MAY 1803**

FRENCH, RICJARD ET AL; CUTTING GRAIN AND GRASS; 17 MAY 1803

HAWKINS, JOHN T. ET AL; CUTTING GRAIN AND GRASS; 17 MAY 1803

**HAWKINS, JOHN J.; PENTEGRAPH AND PARALLEL RULER;
BOURDENTON NJ 17 MAY 1803**

**ALLISON, BURGESS; RECTIFYING OR IMPROVING SPIRITS;
PHILADELPHIA PA 17 MAY 1803**

CLARK, JOHN; MACHINE FOR PUMPING; HUDSON NY 19 MAY 1803

**GODFREY, JOHN W.; WORKING BELLOWS FOR A FURNACE OR FORGE;
25 MAY 1803**

**ALDEN, TIMOTHY, JR; EXPEDITING THE MANUFACTURE OF SALT; 25
MAY 1803**

**HILBORN, LEMUEL J. ET AL; METHOD OF DISTILLING ALCOHOL;
FREEHOLD NY 4 JUN 1803**

**BIDDIS, JOHN ET AL; METHOD OF DISTILLING ALCOHOL; PHILADELPHIA
PA 4 JUN 1803**

**BEDWELL, THOMAS ET AL; MODE OF EXTRACTING BARKS ETC FOR
DYING; 7 JUN 1803**

**MITCHELL, WILLIAM ET AL; MODE OF EXTRACTING BARKS ETC FOR
DYING; 7 JUN 1803**

MORSE, DAVID; MACHINE FOR MAKING HINGES; 10 JUN 1803

**CORNING, EZRA, JR; MODE OF MANUFACTURING HATS; HARTFORD CT
13 JUN 1803**

TODD, ISAAC ET AL; PHYSIOGNOTRACE; 15 JUN 1803

DAY, AUGUSTUS ET AL; PHYSIOGNOTRACE; 15 JUN 1803

BACHE, WILLIAM ET AL; PHYSIOGNOTRACE; 15 JUN 1803

MOREY, SAMUEL ET AL; STEAM ENGINE; 15 JUN 1803

GRAVES, RUFUS ET AL; STEAM ENGINE; 15 JUN 1803

RICHARDS, GILES ET AL; STEAM ENGINE; 15 JUN 1803

KEELER, WALTER, ET AL; ROCKING CHURN; 23 JUN 1803

WARRING, JAMES ET AL; ROCKING CHURN; 23 JUN 1803

STANLEY, LIBERTY; MACHINE FOR SHEARING WOOLEN AND OTHER CLOTHS; 25 JUN 1803

ASHBRIDGE, WILLIAM; CONSTRUCTION OF IRON CABOSES; 28 JUN 1803

YOUNG, NICHOLAS; MACHINE FOR PULLING HAIR OFF SKINS; 28 JUN 1803

STANDRING, BENJAMIN; MACHINE FOR BREAKING AND CARDING WOOL; 28 JUN 1803

HETERICK, ROBERT; COLUMBIA FIRE PLACES; WINCHESTER VA 30 JUN 1803

CAMP, SAMUEL S.; MODE OF APPLYING SPRINGS IN WINDOW SASHES; NORWALK CT 1 JUL 1803

WEST, EDWARD ET AL; DISTILLATION BY STEAM IN WOODEN OR OTHER STILL; FAYETTE CO KY 8 JUL 1803

WEST, THOMAS ET AL; DISTILLATION BY STEAM IN WOODEN OR OTHER STILL; FAYETTE CO KY 8 JUL 1803

CLARK, JOHN ET AL; MACHINE FOR PACKING GOODS; HUDSON NY 20 JUL 1803

EVANS, EVAN ET AL; MACHINE FOR PACKING GOODS; HUDSON NY 20 JUL 1803

LOWNES, DAVID; METHOD OF COOLING LIQUORS; 21 JUL 1803

**LOWNES, DAVID; SECURING LEADEN AND OTHER PIPES FROM FROST;
PHILADELPHIA PA 21 JUL 1803**

**FRENCH, DANIEL; MACHINE FOR SPLITTING AND SHAVING SHINGLES;
MIDDLETOWN CT 25 JUL 1803**

KEYSER, GEORGE; POWDER MILL; 27 JUL 1803

**KIRK, TIMOTHY; MACHINE FOR SEPARATING CLOVER FROM THE POD;
YORK BOROUGH PA 28 JUL 1803**

GEANTY, LEWIS; CONSTRUCTION OF STILL; 4 AUG 1803

**AVEILHE, JOHN BAPTISTE; MACHINE FOR BORING HOLES IN ROCKS
UNDER WATER; 24 AUG 1803**

YOULE, GEORGE; WATER COCK; NEW YORK NY 25 AUG 1803

**CLEVELAND, G.; METHOD OF PREPARING SEALS' FUR FOR HATS;
HARTFORD CT 9 SEP 1803**

BETTS, HEZEKIAH; WHEEL PRESS; NORWALK CT 13 SEP 1803

**STROEBEL, JOHN C.; MODE OF CONSTRUCTING CARRIAGES; READING
PA 19 SEP 1803**

COIT, DANIEL; FAMILY PILLS; ST ALBANS ?? 5 OCT 1803

**RUGGLES, LAZARUS; MACHINE FOR MAKING NAILS AND BRADS OUT OF
HOT RODS; MILFORD CT 18 OCT 1803**

TURNER, JEDEDIAH T.; THRASHING MACHINE; 18 OCT 1803

**LIVINGSTON, GILBERT; IMPROVMENT IN CONSTRUCTION OF KEELS OF
VESSELS; DUTCHESS CO NY 22 OCT 1803**

PILSBURY, PAUL; MACHINE FOR SHELLING CORN; 25 OCT 1803

**THORNTON, WILLIAM; BOILERS AND WORKING STILL WITH SAME;
WASHINGTON DC 28 OCT 1803**

GOODWIN, SAMUEL; HORIZONTAL DRAFT WIND MILL; 31 OCT 1803

**COOK, VALENTINE; FINDING SALT WATER AND METALS (BLETONISM);
KY 1 NOV 1803**

**COOLEY, SAMUEL; VEGETABLE ELIXIR, OR COUGH DROPS; BOLTON CT
10 NOV 1803**

ALDEN, ENOCH; DRY BELLOWS PUMP; 15 NOV 1803

MINOR, AMOS; SPINNING WHEELS; 16 NOV 1803

PAINE, ASAHEL E.; WIND MILLS; HARPERSFIELD NY 19 NOV 1803

BELL, WILLIAM; COTTON GIN; CAMDEN NC 24 NOV 1803

**OSBORN, JACOB; FASTENING AND SUPPORTING WINDOW SASHES; 24
NOV 1803**

**BELL, WILLIAM; PROPELLING BOATS FOR INLAND NAVIGATION;
CAMDEN SC 25 NOV 1803**

BELL, WILLIAM; WIND MILL; CAMDEN SC 25 NOV 1803

**FAIRBANKS, JOHN; CYLINDRIC RULER FOR RULING PAPAER; BOSTON
MA 30 NOV 1803**

**CIST, JACOB; GRINDING PAINTER'S COLOR, PRINTER'S INK, ETC; 3 DEC
1803**

EVE, JOSEPH; COTTON GIN; 6 DEC 1803

STEWART, STEPHEN; FIRE ENGINE; 6 DEC 1803

**EARL, PLINY; TWILLING MACHINE FOR PRICKING LEATHER FOR CARDS;
LEICESTER MA 6 DEC 1803**

**ROGERS, SAMUEL ET AL; RULING PLATES OF IRON AND CUTTING THEM
INTO NAILS; 7 DEC 1803**

**OTIS, MELVILLE ET AL; RULING PLATES OF IRON AND CUTTING THEM
INTO NAILS; 7 DEC 1803**

CURTIS, JAMES, JR; WINDOW SPRINGS; 10 DEC 1803

**ELGAR, JOSEPH; MAKING NAILS AND BRADS OUT OF ROLLED IRON;
BROOKEVILLE MD 16 DEC 1803**

**RICHARDSON, EDWARD; STILL HEADS AND CONDENSERS; N.P.
(NEWPORT RI?) ?? 16 DEC 1803**

**BUCKMAN, DAVID; SEPARATING CLOVER SEED, WHEAT ETC FROM
HUSK; 21 DEC 1803**

BEVERLY, JOHN; HYDRO MECHANICAL PRESS; 26 DEC 1803

**GUY, FRANCIS; MAKING COLORS FOR PAINTING, PRINTING ETC;
BALTIMORE MD 30 DEC 1803**

SELBY, JOHN; PAINTING ROOMS; BALTIMORE MD 30 DEC 1803

**MILLER, NATHANIEL ET AL; MACHINE FOR MAKING BRICK AND TILE BY
CUTTING THE MORTAR; 5 JAN 1804**

**MILLER, PHILIP W. ET AL; MACHINE FOR MAKING BRICK AND TILE BY
CUTTING THE MORTAR; 5 JAN 1804**

BEATTY, LEONARD; STILLS AND BOILERS; 19 JAN 1804

ROSS, TALMAGE; DOUBLE DRAUGHT FIRE PLACE; 23 JAN 1804

**BENGER, THOMAS; PREP. OF QUERCITRON (BLACK OAK BARK) FOR
EXPORT OR HOME USE; 25 JAN 1804**

**WIGTON, WILLIAM; CONSTRUCTION OF STILLS AND PROCESS OF
DISTILLING SPIRITS; HUDSON NY 30 JAN 1804**

**EVANS, OLIVER; SCREW MILL FOR BREAKING, GRINDING DIFFERENT
HARD SUBSTANCES; PHILADELPHIA PA 14 FEB 1804**

**EVANS, OLIVER; STEAM ENGINES WITH STRONG BOILERS;
PHILADELPHIA PA 14 FEB 1804**

**STAPLES, JOHN, JR; WHEELS FOR VARIOUS PURPOSES; WARREN VA 17
FEB 1804**

**WOOD, ISRAEL; SETTING STILLS AND OTHER LARGE KETTLES; 21 FEB
1804**

PIERCE, THOMAS; SMUT FANNING MILL; FISHKILL NY 21 FEB 1804

**BARNETT, THOMAS; MACHINE FOR THRASHING AND CLEANING GRAIN;
21 FEB 1804**

HOPKINS, WILLIAM W.; HANGING WINDOW SASHES; 24 FEB 1804

WORRELL, JACOB; MACHINE FOR HULLING CLOVER SEED; 27 FEB 1804

DYER, WILLIAM B.; SPINNING WHEEL; 27 FEB 1804

DEAN, DANIEL S.; CLOTH WASHING MACHINE; 29 FEB 1804

MILLER, DANIEL M.; AIR, OR BELLOWS PUMP, FOR RAISING WATER; 5 MAR 1804

ROBERTSON, ARCHIBALD; METHOD OF PREPARING MARBLE FOR PAINTING; NEW YORK NY 5 MAR 1804

MILLER, DANIEL M.; WINDOW FASTENINGS OR SPRINGS; EAST HADDAM CT 8 MAR 1804

LORD, SAMUEL P., JR; METHOD OF EXTINGUISHING FIRES IN HOUSES; 10 MAR 1804

SMITH, MOSES; MACHINE FOR WATERING CATTLE; 16 MAR 1804

GILMAN, WARD ET AL; BEDSTEAD; 19 MAR 1804

JACKSON, WILLIAM ET AL; BEDSTEAD; 19 MAR 1804

FROST, ABRAHAM; MACHINE FOR PREPARING TOW FOR PAPER; 19 MAR 1804

TYLER, BENJAMIN; WRY FLY APPLIED TO MILLS; CLAREMONT NH 19 MAR 1804

ROBINSON, GEORGE WHITFIELD; MANUFACTURING BUTTONS; PROVIDENCE RI 24 MAR 1804

WILLIAM, JOHN; INCLINED PLANE, STATICAL WHEEL; DEERFIELD MA 24 MAR 1804

HUNN, ANTHONY; MACHINE FOR THE IMPROVEMENT OF NAVIGATION; DANVILLE KY 24 MAR 1804

DANIEL, PHINEAS; MODE OF MAKING SHOT; PHILADELPHIA PA 31 MAR 1804

NAYLOR, JOHN; IMPROVED STILL AND BOILER; 31 MAR 1804

ROBERTS, OWEN; MACHINE FOR BREAKING AND CLEANING FLAX AND HEMP; BALTIMORE MD 12 APR 1804

WHITING, CALVIN ET AL; MODE OF WORKING SHEET TIN; 14 APR 1804

PARSONS, ELI ET AL; MODE OF WORKING SHEET TIN; 14 APR 1804

EATON, JOSEPH; SPRINGS FOR WINDOW SASHES; BOSTON MA 14 APR 1804

GIRAUD, JOHN JAMES; DOUBLE STEAM BATH STILL; 17 APR 1804

GARBER, MICHAEL; MACHINE FOR SLITTING AND HEADING NAILS; 17 APR 1804

GOLTRY, PAUL; MACHINE FOR CLEANING FLAX SEED; 24 APR 1804

WITHERS, MICHAEL; MACHINE FOR SHELLING CLOVER SEED; LANCASTER PA 30 APR 1804

COATES, MOSES ET AL; MACHINE FOR CUTTING STRAW AND HAY; 30 APR 1804

EVANS, EVAN ET AL; MACHINE FOR CUTTING STRAW AND HAY; 30 APR 1804

LONGSTROTH, THOMAS; PAPER MILLS; PHILADELPHIA PA 1 MAY 1804

STICKNEY, JOHN; CONSTRUCTION OF PUMP BOXES OR PUMPS; BALTIMORE MD 1 MAY 1804

HOUSTON, SAMUEL; COLUMBIAN THRESHING, BREAK AND CLEANING FAN; 3 MAY 1804

STEVENS, LEVI; MACHINE TO BE FIXED TO THE TOP OF A COMMON CHURN; 8 MAY 1804

STEVENS, LEVI; MACHINE FOR SHELLING AND CLEANING CORN; NEW YORK NY 8 MAY 1804

STANIFORD, JOHN, JR ET AL; LANTERNS; 10 MAY 1804

ALLEN, AMOS D. ET AL; LANTERNS; 10 MAY 1804

ALLEN, AMOS D.; COMPOSITION FOR TABLETS; 10 MAY 1804

ALLEN, AMOS D.; MACHINE TO CUT STRIPS OF WOOD TO MAKE CHIP HATS; 10 MAY 1804

CRAFTS, EDWARD, JR; FURNACE FOR MAKING POT AND PEARL ASHES; GENEVA NY 12 MAY 1804

WELD, EZRA; MACHINE FOR MAKING SALT; 16 MAY 1804

SIMONS, JAMES ET AL; MACHINE FOR CLEANING AND MOATING COTTON; 17 MAY 1804

McJAMES, JOSEPH ET AL; MACHINE FOR CLEANING AND MOATING COTTON; 17 MAY 1804

ALLISON, BURGESS ET AL; MACHINE FOR MAKING NAILS AND SPIKES; 8 JUN 1804

FRENCH, RICHARD ET AL; MACHINE FOR MAKING NAILS AND SPIKES; 8 JUN 1804

SPENCER, ASA; MAKING THIMBLES; NEW LONDON CT 8 JUN 1804

TUNSTALL, WILLIAM; MACHINES FOR CLEARING GRAIN FROM STRAW; RICHMOND VA 30 JUN 1804

FOLGER, BENJAMIN; RAISING OF WATER; 7 JUL 1804

HOXIE, CHRISTOPHER; AUGER; 12 JUL 1804

OSBORN, LEVI; FULLING MILL, CALLED THE DOUBLE CRANK; 12 JUL 1804

POWER, THOMAS; LIME KILN; 12 JUL 1804

DEAVER, JOHN; PLOUGH; 12 JUL 1804

VELTENAIR, CHRISTIAN; METALLIC GRINDER OR HONE; 10 AUG 1804

BOUREAU, NICHOLAS; MACHINE FOR CUTTING NAILS; 21 AUG 1804

HARRINGTON, WILLIAM; MACHINE FOR RAISING WATER FROM MILLS; PARIS KY 28 AUG 1804

BETTS, HEZEKIAH; IMPROVED WINDLASS FOR SHIPS OR VESSELS; NORWALK CT 29 AUG 1804

**ALLEN, AMOS D. ET AL; MACHINE FOR CUTITNG CHIPS FOR CHIP HATS;
BERLIN PA 5 SEP 1804**

**ROBERTS, JOHN ET AL; MACHINE FOR CUTTING CHIPS FOR CHIP HATS;
BERLIN PA 5 SEP 1804**

**KELSEY, EZEKIEL ET AL; MACHINE FOR CUTTING CHIPS FOR CHIP HATS;
BERLIN PA 5 SEP 1804**

KENT, EMANUEL; CRUSHING PLASTER MILL; 14 SEP 1804

WEBB, ORANGE; SUSPENDERS; 18 SEP 1804

WEEMS, RICHARD; WIND MILL; ANNAPOLIS MD 20 SEP 1804

**BOLTON, JOHN, JR; WAGONS OR CARRIAGE TO BE WORKED BY HAND;
29 SEP 1804**

**THOMAS, JOHN JAMES; PREVENTING CHIMNEYS FROM ADMITTING
WATER IN RAINY WEATHER; 2 OCT 1804**

TAYLOR, AARON; FORCING PUMP TO RAISE WATER; 4 OCT 1804

BROWN, ABEL; RHEUMATIC LINIMENT; 17 OCT 1804

**SMITH, SIMON; GALLOWS OR SUSPENDERS FOR BREECHES,
TROWSERS, ETC; NEW LONDON CT 24 OCT 1804**

DEARBORN, BENJAMIN; CANDLESTICKS; BOSTON MA 28 OCT 1804

**FOLGER, LABAN; MACHINE FOR BREAKING DOUGH; HINGHAM MA 1 NOV
1804**

**McMULLEN, DANIEL ET AL; MACHINE FOR COOLING AND FILTERING
WATER ETC; PHILADELPHIA PA 1 NOV 1804**

**CORBY, THOMAS M. ET AL; MACHINE FOR COOLING AND FILTERINT
WATER, ETC; PHILADELPHIA PA 6 NOV 1804**

**STODDER, DAVID; COMPOSITION TO PREVENT HOUSES FROM
CATCHING FIRE; 16 NOV 1804**

HOOKER, JOHN; SASH SPRINGS; 19 NOV 1804

**DENEALE, JAMES JR; THRASHING MACHINE; PRINCE WILLIAM CO VA 20
NOV 1804**

DU PONT DE NEMOURS, E.I.; MACHINE FOR GRANULATING GUN POWDER; 23 NOV 1804

WHITE, JOSIAH; OIL PRESS; 27 NOV 1804

GEYSSENHAYNER, FREDERICK WM.; MACHINE FOR CUTTING NAILS WITH THE GRAIN OF THE METAL; 22 DEC 1804

NEWTON, SIMON; COW OR SHEEP BELL; 23 DEC 1804

STAUNTON, WILLIAM, JR; WIND MILL; PLYMOUTH NH 26 DEC 1804

SCOTT, ISAAC; WINDOW SPRING; NEW HAVEN CT 26 DEC 1804

BELLOWS, JOSEPH, JR ET AL; MODE OF MANUFACTURING ASHES; 29 DEC 1804

WHITE, EBENEZER ET AL; MODE OF MANUFACTURING ASHES; 29 DEC 1804

FOBES, NATHAN; MACHINE FOR BORING GUN BARRELS; PROVIDENCE RI 31 DEC 1804

CHAMBERLAINE, SAMUEL; BILIOUS CORDIAL, MEDICINE; 31 DEC 1804

JANES, SETH; MODE OF IMPROVING OR SETTING HORSES EARS; 31 DEC 1804

KIMBALL, INCREASE; MACHINE FOR CUTTING NAILS, BRADS, ETC; NH 1 MAY 1805

COPEs, JOSEPH; GRIST MILL; GEORGETOWN DE 2 MAY 1805

SPAFFORD, HORATIO GATES; CLOSE FIRE PLACE; HUDSON NY 3 MAY 1805

LIPPART, F.; MACHINE FOR RAISING WATER; KEETZTOWN PA 3 MAY 1805 "P.O." INCLUDED IN ADDRESS

STICKNEY, JOHN; ANDIRONS; BALTIMORE MD 4 MAY 1805

CRANE, ROBERT, JR; IRON WHEEL FOR TRANSPORTING CARRIAGES; WOODBURY CT 4 MAY 1805

GLOVER, SIMEON; CROSS CRAMP FOR FOUR WHEELED CARRIAGES;

NEWTOWN, FAIRFIELD CO CT 4 MAY 1805

**PLATT, JOSEPH; MACHINE FOR RAISING AND REMOVING EARTH;
ALBANY NY 4 MAY 1805**

CHURCH, SAMUEL; FELLOE MILL; AMHERST MA 4 MAY 1805

HOUSTAN, JOHN; METALLIC HONE; WILLIAMSBURG VA 4 MAY 1805

ATHERTON, DANIEL; PHYSIOGNOTRACE; RICHMOND VA 4 MAY 1805

**HIGHAM, ABRAHAM; WASHING AND SCOURING MACHINE; HUDSON NY 4
MAY 1805**

HILL, ALLEN; BEAMING MACHINE; HINSDALE MA 6 MAY 1805

**WELSH, JACOB; MACHINE FOR REMOVING EARTH, ETC; BOSTON MA 6
MAY 1805**

**KUNITZ, JOHN; BLEEDING WITH AND BREEDING LEECHES;
PHILADELPHIA PA 7 MAY 1805**

**BAKER, ISAAC; MACHINE FOR SAWING SHINGLES; AMHERST MA 8 MAY
1805**

**SMITH, WILLIAM; GLAZING AND POLISHING LINENS; NEW YORK NY 9
MAY 1805**

**ZORGER, MICHAEL; MACHINE FOR SHELLING AND HULLING CLOVER
SEED; YORK PA 10 MAY 1805**

**LESTER, EBENEZER AVERY; METHOD OF MAKING MOULDS FOR
CASTING IRON SCREWS; HERKIMER NY 10 MAY 1805**

**POYZER, GEORGE; METHOD OF MAKING SOD OIL FOR LEATHER;
PHILADELPHIA PA 10 MAY 1805**

**HUMISTON, JAMES, JR; SLUICE TO CONVEY WATER TO WHEELS, ETC;
WALLINGFORD, NEW HAVEN CT 10 MAY 1805**

**LANGDON, BARNABAS; MODE OF MANUFACTURING TIN WARE; ST
ALBANS VT 10 MAY 1805**

**WITMER, HENRY; IMPROVEMENT ON ANDERSON'S CONDENSING TUB;
LANCASTER PA 17 MAY 1805**

PRYOR, THOMAS W.; BARK MILL; PHILADELPHIA PA 21 MAY 1805

**HODGSON, WILLIAM; APPARATUS FOR MAKING TILES, BRICK, ETC;
RICHMOND VA 22 MAY 1805**

PIERCE, THOMAS; SMUT FANNING MILL; FISHKILL NY 24 MAY 1805

**EGGLESTON, BENJAMIN, JR; METHOD OF BOILING FOR DISTILLING, ETC;
PRINCETOWN, ALBANY NY 27 MAY 1805**

**TOMLINSON, DANIEL; MACHINE FOR RAISING FLUIDS; BROOKFIELD CT
27 MAY 1805**

**COOLEY, WILLIAM; MODE OF MAKING POSTS OF CLAY FOR FENCING;
BOLTON CT 27 MAY 1805**

**JENKS, EBENEZER; MODE OF SETTING BOILERS; PORTLAND ME 1 JUN
1805**

**HINMAN, JOHN; PLANING MACHINE FOR SAWING BELLOWS BOARDS;
NEW HAVEN CT 1 JUN 1805**

BENNOCK, JOHN; PLANING BY MACHINERY; BOSTON MA 1 JUN 1805

**McNITT, ALEXANDER; METHOD OF SEPARATING SULPHATE OF POTASH;
GENEVA NY 15 JUN 1805**

VELCOURT, LEWIS; MILLS AND MACHINERY; LOUISVILLE KY 25 JUN 1805

**McBRIDE, JOHN; MACHINE FOR GINNING, CARDING AND SPINNING
COTTON; NASHVILLE TN 8 AUG 1805**

**MATTHEWS, JOHN; MACHINE FOR GRINDING AND SAWING DYE WOODS;
PHILADELPHIA PA 13 AUG 1805**

**WING, WILLIAM; MACHINES FOR CASTING TYPES; HARTFORD CT 28 AUG
1805**

**WING, WILLIAM ET AL; SPRINGS FOR WHEEL CARRIAGES; HARTFORD
CT 29 AUG 1805**

**SALISBURY, HENRY ET AL; SPRINGS FOR WHEEL CARRIAGES;
HARTFORD CT 29 AUG 1805**

McLEAN, CHARLES ET AL; TUB MILLS; HARTFORD CT 25 SEP 1805

LOOMIS, SOLOMON, ET AL; TUB MILLS; HARTFORD CT 25 SEP 1805

BARTLETT, SAMUEL; CLAY PIPES FOR CONDUITS; HARTFORD CT 1 OCT 1805

FRENCH, DANIEL; MODE OF MANUFACTURING OAKUM FROM OLD JUNK, ETC; MIDDLETOWN CT 9 OCT 1805

KELSEY, ASAHEL A.; MAKING SHINGLES; HARTFORD CT 9 OCT 1805

SHARE, JOSEPH; MODE OF CASTING BOLTS FOR SHIPS; BALTIMORE MD 28 OCT 1805

LA PAYPE (AINE = SENIOR); POWER MILLS FOR CATTLE; BALTIMORE MD 4 NOV 1805 INVENTOR'S NAME GIBBERISH

DEANE, WILLIAM; RAFTS; PITTSBURGH PA 4 NOV 1805

BELLIJ, SERAPHIM; MACHINE FOR RAISING WATER; BALTIMORE MD 7 NOV 1805

LILLIE, WILLIAM; MACHINE FOR SPLITTING SKINS; WEST CHESTER NY 9 NOV 1805

TAYLOR, JOHN GILMAN; MAKING SALT; 13 NOV 1805

KELLOG, FRIEND B.; SHEARING WOOLLEN OR OTHER CLOTHS BY WATER; MARLBORO MA 22 NOV 1805

HEISTAND, ABRAHAM; DISTILLING APPARATUS; YORKTOWN PA 27 NOV 1805

TATTERSON, JAMES; MACHINE FOR PREPARING AND HACKLING TOW; SOUTHAMPTON, LONG ISLAND NY 7 DEC 1805

FULSOM, WILLIAM JOHNSON ET AL; WASHING MACHINE; HALLOWELL, KENNEBEC CO ME 17 DEC 1805

HAYDEN, JOHN ET AL; WASHING MACHINE; HALLOWELL, KENNEBEC CO ME 17 DEC 1805

DEXTER, GEORGE BARBER; RHEUMATIC PILL; BOSTON MA 18 DEC 1805

POOLE, WILLIAM; KILNS FOR DRYING GRAIN; WILMINGTON DE 20 DEC 1805

ABRAHAM, JAMES; KILNS FOR DRYING GRAIN; MIDDLESEX NJ 20 DEC 1805

ADAMS, SAMUEL; MACHINE FOR REAPING GRAIN; 28 DEC 1805

BRYANT, EBENEZER; ROWING MACHINE; NEW LONDON CT 13 JAN 1806

GOODWIN, SAMUEL ET AL; BALANCE PENDULUM LOCK; BALTIMORE MD 22 JAN 1806

GAINS, RICHARD ET AL; BALANCE PENDULUM LOCK; GEORGETOWN DC 22 JAN 1806

GOOKINS, RICHARD; MACHINE FOR MAKING BATS OR FRAMES FOR WOOL HATS; NEW HAMPSHIRE MA 24 JAN 1806 NEW HAMPSHIRE, MA, NOT IN ATLAS

THOMSON, CEPHAS; COPYING MACHINE FOR CHARTS, LANDSCAPES, ETC; BRISTOL RI 5 FEB 1806

BENNET, PHILIP; LOOMM FOR WEAVING CHIP; ROCHESTER MA 8 FEB 1806

FINN, WILLIAM; SPRING PUMP FOR RAISING WATER; BALTIMORE MD 13 FEB 1806

BURR, THEODORE; BRIDGES; 14 FEB 1806

RICHARDS, GEORGE; MACHINE FOR MAKING DOUGH; STONINGTON CT 14 FEB 1806

MORRISON, MICHAEL; MACHINE FOR PICKING OAKUM; NEWBURYPORT MA 14 FEB 1806

HAWKINS, SAMUEL; GUN CARRIAGES; NEW YORK NY 19 FEB 1806

HAWKINS, JOHN; PLANING MACHINE; PHILADELPHIA PA 19 FEB 1806

EVELETH, JOHN; MACHINE FOR RAISING MUD; 21 FEB 1806

NEWTON, ISRAEL; ESSENCE OF TANSY; NORWICH VA 28 FEB 1806

GOULD, JOHN F.; MACHINE FOR MAKING BRICK; 1 MAR 1806

ARNOLD, THOMAS; EVAPORATION; 5 MAR 1806

HOWELL, RICHARD; SUSPENDERS; 5 MAR 1806

DICKEY, SAMUEL; STOVES; OXFORD PA 7 MAR 1806

**MOTT, JOSEPH S.; JOINING AND PLANING MILL; ALBURG, ST ALBANS VT
8 MAR 1806**

GOULD, JOHN F.; TILT HAMMERS; 8 MAR 1806

**GAINES, RICHARD; BALANCE PENDULUM LOCK; GEORGETOWN DC 17
MAR 1806**

PURDEN, WILLIAM; HOISTING MACHINE; BALTIMORE MD 19 MAR 1806

YOULE, GEORGE; CABOOSE; NEW YORK NY 21 MAR 1806

MACK, ELISHA; DRESSING FLAX; 21 MAR 1806

**PETTIBONE, DANIEL; MODE OF WELDING CAST STEEL TO IRON;
ROXBURY CT 22 MAR 1806**

**KENNION, JOHN; FULLING MILL AND WASHING MACHINE; DUTCHESS CO
NY 26 MAR 1806**

**GUILD, ABNER; CARDING MACHINE TO FORM BATS FOR WOOL HATS;
DEDHAM MA 31 MAR 1806**

PAYN, STEPHEN; MACHINE FOR SPLITTING SKINS; 31 MAR 1806

TRIBE, RICHARD; DIVING MACHINES; DOVER NH 1 APR 1806

**QUINTARD, ISAAC; CIDER AND BARK MILLS; STANFIELD, FAIRFIELD CO
CT 5 APR 1806 STANFIELD NOT IN ATLAS**

**HEAVIN, JOHN; MACHINE FOR CUTTING STRAW; MONTGOMERY CO VA
17 APR 1806**

**HEAVIN, JOHN; PROPELLING BOATS UP RIVERS BY CRANKS AND
SETTING POLES; MONTGOMERY VA 17 APR 1806**

QUINBY, JOSEPH; SAW MILLS; BOSTON MA 25 APR 1806

**HUBBEL, EPHRAIM; WATER WHEELS FOR MILLS; MIDDLEBURY VT 1 MAY
1806**

VARLE, CHARLES; REDUCING CALCARIOUS MATTERS INTO LIME; 2 MAY

1806

EDWARDS, JOHN; STEELYARDS; NEW YORK NY 19 MAY 1806

**EDWARDS, JOHN; SCALE BEAMS AND BALANCES; NEW YORK NY 19
MAY 1806**

**YOULE, GEORGE; CABOOSE STOVE, APPARATUS FOR COOKING AND
DISTILLING, ETC; NEW YORK NY 21 MAY 1806**

COOPER, JOHN; WIND MILL; PHILADELPHIA PA 22 MAY 1806

**GRIDLEY, JAMES; BOXES FOR CARRIAGE WHEELS; BOSTON MA 23 MAY
1806**

**McCOMBS, SOLOMON; FILTERING IMPURE WATER AND WINE ETC;
BALTIMORE MD 24 MAY 1806**

**SMITH, JOSEPH; FILTERING IMPURE WATER AND WINE ETC; BALTIMORE
MD 24 MAY 1806**

**GALPIN, BEN. D.; FILTERING IMPURE WATER AND WINE ETC;
BALTIMORE MD 24 MAY 1806**

**SWIFT, BERIAH; MACHINE FOR SHEARING CLOTH; WASHINGTON NY 25
MAY 1806**

WING, ABNER; CHURN; WASHINGTON NY 26 MAY 1806

BUCK, REUBEN; WASHING MACHINE; 29 MAY 1806

**BROWN, LEVI; BOXES FOR CARRIAGE WHEELS; BERKSHIRE MA 30 MAY
1806**

**SMITH, STANDFAST; EXTRACTING SALT FROM SALT WATER; SUFFOLK
MA 12 JUN 1806**

**SMITH, STANDFAST; EXTRACTING SALT FROM SALT WATER; SUFFOLK
MA 13 JUN 1806**

HARWOOD, WILLIAM; PANTILES; RICHMOND VA 3 JUL 1806

SELDEN, ROGER; MACHINE FOR BORING; 7 JUL 1806

**CUTTING, NATHANIEL; MACHINE FOR SPINNING ROPE YARN;
WASHINGTON DC 14 JUL 1806**

BEDFORD, JOHN; BOOTS AND SHOES; PHILADELPHIA PA 16 JUL 1806

WADSWORTH, WILLIAM; ANTI-STREAM BOAT; HARTFORD CT 17 JUL 1806

MILLS, ZACHARIAH; SWING CRADLE; HARTFORD CT 17 JUL 1806

WOODSEND, THOMAS; ARTIFICIAL SLATE OR TILE; 7 AUG 1806

CUTTING, NATHANIEL; APPARATUS FOR IMPROVING CABLES; WASHINGTON DC 14 AUG 1806

CARRENDEFFEZ, ALEXIS, BARON; MODE OF PREPARING YELLOW PAINT; NEW YORK NY 2 SEP 1806

MORGAN, JOHN TITUS; MACHINE FOR RAISING VESSELS; NEW YORK NY 9 OCT 1806

DEXTER, GEORGE BARBER; SUBLIMATION OF SULPHUR; BOSTON MA 9 OCT 1806

WIGHTMAN, JAMES POUNTREY; METHOD OF RENDERING CLOTH WATERPROOF; BOSTON MA 21 OCT 1806

TULLOCH, WILLIAM; SCREENS FOR FREEING GRAIN FROM DIRT, ETC; LANTERN MILLS, ORANGE C.H. VA 28 OCT 1806

DAWSON, JONAS; SUSPENDERS; PHILADELPHIA PA 6 NOV 1806

DENEALE, JAMES; PERPETUAL OVEN; DUMFRIES VA 4 DEC 1806

DE NIROTH, LOUIS; COMPOSITION FOR COVERING AND FLOORING HOUSES; BALTIMORE MD 3 FEB 1807

ROGERS, LEVI; TRAVERSE SLEIGH; BERWICK MA 4 FEB 1807

BROWN, DAVID, JR; MACHINE FOR WINDING COTTON; WARREN RI 5 FEB 1807

MATTHEWS, JOHN; GRINDING, SAWING, AND RASPING DYE WOODS; PHILADELPHIA PA 6 FEB 1807

HALE, WILLIAM; AUGER; CHAMPLAIN NY 7 FEB 1807

SHEE, PARKE; PAPER TRIMMER; PHILADELPHIA PA 7 FEB 1807

**BEATH, JOHN; ACCOMMODATING BOLTED TRUSS FOR RUPTURES;
BOSTON MA 7 FEB 1807**

ELLIS, JONATHAN; MACHINE FOR CUTTING BRADS; 10 FEB 1807

**MILLIKEN, SAMUEL; BOTTOMS OF METAL FOR BOOTS AND SHOES;
LEXINGTON MA 10 FEB 1807**

**HARDENBROOK, ABEL W.; WATER TIGHT SWIVEL SCREW FOR STEAM
ENGINES, ETC; NEW YORK NY 10 FEB 1807**

**MONTGOMERY, WILLIAM; BOOTS AND SHOES; PHILADELPHIA PA 11 FEB
1807**

**FALES, CHARLES; MODE OF MAKING CHARCOAL FROM PEAT;
WORCESTER MA 11 FEB 1807**

**STANSBURY, ABRAHAM OGIER; EGYPTIAN LOCK; NEW YORK NY 11 FEB
1807**

**BUTTON, RICHARD; HEMP AND FLAX MACHINE; CAZENOVIA NY 11 FEB
1807**

**LESTER, EBENEZER AVERY; METHOD OF MAKING MOULDS FOR
CASTING TRUNDLE HEADS OF METAL; LITTLE FALLS, HERKIMER CO NY
12 FEB 1807**

HOBART, ABRAHAM; TILTING WAGONS; BRAINTREE MA 17 FEB 1807

FISHER, ABRAHAM; FIRE PLACE WITH A FLAT FUNNEL; 19 FEB 1807

**BUFFUM, ARNOLD; MACHINE FOR CARDING FUR AND WOOL FOR HATS;
21 FEB 1807**

HALE, EZEKIEL; GRIST MILL; HAVERHILL MA 22 FEB 1807

**REED, JESSE; MACHINE FOR CUTTING AND HEADING NAILS; BOSTON
MA 22 FEB 1807**

**FOX, JOEL, JR; TRIP HAMMER WITH A PERPENDICULAR HANDLE;
MIDDLESEX MA 25 FEB 1807**

BURTIS, BORNT G. ET AL; MAKING BUTTER; NEW YORK NY 27 FEB 1807

BURTIS, GERSHAM ET AL; MODE OF MAKING BUTTER; NEW YORK NY 27

FEB 1807

ELLIOT, RICHARD R.; WASHING MACHINE; WATERTOWN MA 28 FEB 1807

COLVER, CHARLES; DOUBLE FORCING PUMPS; CHAMPLAIN NY 1 APR 1807

BIGELOW, ELISHA; MACHINE FOR CUTTING NAILS; BALTIMORE MD 1 APR 1807

DUPRE, LEWIS; PENDULUM SCREW; CHARLESTON SC 1 APR 1807

PEACOCK, DAVID; PLOUGH; BURLINGTON NJ 1 APR 1807

PEARCE, JAMES A.; PROPELLING BOATS, ETC, BY OARS; LOUISVILLE KY 1 APR 1807 ADDRESS: LOUISVILLE, FALLS OF OHIO

GREEN, TIMOTHY; MODE OF MAKING SALT; NEW YORK NY 1 APR 1807

McILVAIN, JEREMIAH; MACHINE FOR DRESSING SHINGLES AND STAVES; CHESTER PA 1 APR 1807

CRAIG, ALEXANDER; METHOD OF RAISING STUMPS FROM THE GROUND; NH 15 APR 1807

WHIPPLE, SYLVESTER G.; MODE OF APPLYING BARK FOR HATS ETC; HALLOWELL, KENNEBEC CO MA 17 APR 1807 HALLOWELL LATER IN MAINE

JENKS, EBENEZER; MODE OF MAKING FIRE BRICK; CANAAN CT 17 APR 1807

POPE, THOMAS; MODE OF CONSTRUCTION OF BRIDGES; NEW YORK NY 18 APR 1807

MIX, JONATHAN; MAIN SPRINGS FOR CARRIAGES; NEW HAVEN CT 18 APR 1807

DUNLAP, HENRY; DISENGAGING HORSES SUDDENLY FROM SWINGLE-TREE CARRIAGES; GEORGETOWN DC 23 APR 1807

WEAVER, ABRAHAM; APPARATUS FOR DISTILLING; ADAMS CO PA 23 APR 1807

POLLOCK, ALLEN; FIRE PLACES AND STOVES; BOSTON MA 23 APR 1807

LANGDON, BARNABAS; STEELYARD; ST ALBANS VT 23 APR 1807

POLLOCK, ALLEN; MODE OF HEATING ROOMS; BOSTON MA 24 APR 1807

WILLARD, SIMON, JR; WASHING MACHINE; HUDSON NY 25 APR 1807

BEATTY, THOMAS; WASHING, SCOURING, AND CHURNING MACHINE; 25 APR 1807

SELLERS, JOHN ET AL; MODE OF MAKING ROPES TO ANY SIZE; ALEXANDRIA DC 5 MAY 1807

BARTLE, ANDREW ET AL; MODE OF MAKING ROPES TO ANY SIZE; ALEXANDRIA DC 5 MAY 1807

HAMMOND, C.; GUNNER'S QUADRANT; CONCORD, MIDDLESEX CO MA 6 MAY 1807

TOBEY, CORNELIUS; MACHINE FOR GRINDING BARK; HUDSON NY 7 MAY 1807

KINSEY, CHARLES; MACHINE FOR MAKING PAPER; ESSEX NJ 8 MAY 1807

DORR, RUSSELL; MACHINE FOR SHEARING CLOTH; KINDERHOOK NY 8 MAY 1807

HARVEY, PETER; MODE OF HANGING CURTAINS OR BLINDS IN COACHES; PHILADELPHIA PA 9 MAY 1807

SAYRE, STEPHEN; RIGGING VESSELS; BORDENTOWN NJ 9 MAY 1807

YOUNG, THOMAS; SHINGLING THE ROOFS OF HOUSES, ETC; PHILADELPHIA PA 11 MAY 1807

SMITH, JACOB, JR; FIRE ENGINE; NEW YORK NY 20 MAY 1807

YOUNG, WILLIAM; LASTS FOR BOOTS AND SHOES; PHILADELPHIA PA 20 MAY 1807

GREEN, JOHN; MECHANICAL SPRING BUCKLE; NEW YORK NY 20 MAY 1807

HAMAKER, CHRISTIAN; MILLS; LANCASTER PA 21 MAY 1807 PA IS A GUESS, KY OR OH ARE POSSIBLE

CLEVELAND, JOSIAH; WASHING MACHINE; FRANKLIN CO PA 6 JUN 1807

GLOVER, SIMEON ET AL; MORTISING MACHINE; NEWTOWN CT 8 JUN 1807

PARMELEE, DAVID ET AL; MORTISING MACHINE; NEWTOWN CT 8 JUN 1807

PHOEBUS, WILLIAM; GALVANISM FOR SALIVATING, ETC; NEW YORK NY 9 JUN 1807

STEWART, STEPHEN; STILLS; WALPOLE NH 20 JUN 1807

CRAWFORD, OBADIAH; COTTON GIN; 22 JUN 1807

BUCK, REUBEN; CHURNS; BALTIMORE MD 23 JUN 1807

BURT, ENOCH; MACHINE FOR SHEARING CLOTH; PRINCETON NJ 23 JUN 1807

SPOFFORD, JACOB; SAW MILLS; IPSWICH MA 23 JUN 1807

BEACH, CYRENUS; AXLE AND BOX OF CARRIAGES; NEWARK NJ 26 JUN 1807

FREYTAG, MICHAEL; FILTERING POT; PHILADELPHIA PA 1 JUL 1807

SHAW, RALPH; PIANO FORTE; BOSTON MA 2 JUL 1807

DODGE, JORDAN; MACHINE FOR NAILS AND BRADS; RUTLAND VT 8 JUL 1807

O'CONNER, THOMAS; CONDENSERS IN DISTILLATION; NEW YORK NY 10 JUL 1807

LEWIS, WEBSTER; MACHINE FOR MAKING PILLS; 10 JUL 1807

LONGWELL, MATTHEW; HEATING WATER FOR STEAM BY THE RAYS OF THE SUN; GETTYSBURG PA 11 JUL 1807

NICHOLS, JONATHAN; MACHINE FOR WROUGHT NAILS; RI 11 JUL 1807

SARTORI, JOHN B.; MODE OF MAKING ITALIAN MACARONI, VERMICELLI ETC PASTES; PHILADELPHIA PA 13 JUL 1807

CLEAVELAND, JOSIAH; MACHINE FOR CUTTING STRAW; FRANKLIN CO

PA 18 JUL 1807

GONNOR, BENJAMIN; MACHINE FOR CUTTING STRAW; PORTSMOUTH
NH 20 JUL 1807

BRUFF, THOMAS; APPARATUS FOR CLEANING WINDOWS; WASHINGTON
DC 24 JUL 1807

JONES, EBENEZER; WASHING MACHINE; ALFRED, BERKSHIRE CO MA 24
JUL 1807

LEHMAN, JOSEPH; MODE OF PREPARING VERMIFUGE; PHILADELPHIA
PA 11 AUG 1807

LEE, MARTIN ET AL; WASHING MACHINE; ONEIDA CO NY 1 OCT 1807

BARBER, TIMOTHY ET AL; WASHING MACHINE; ONEIDA CO NY 1 OCT
1807

CUTLER, BUEL; CHURN; WASHINGTON NY 3 OCT 1807

RICHARDSON, EDWARD; STILLS; FREDERICKTOWN MD 3 OCT 1807

McILWHAM, THOMAS; MOULD FOR CASTING COPPER SHEATHING NAILS;
PRINCETON NJ 6 OCT 1807

DE CARDEFPEZ, ALEXIS, BARON; MODE OF PREPARING GREEN COLOR
OR PAINT; NEW YORK NY 12 OCT 1807

WEBB, ORANGE; MODE OF PREPARING LEATHER FOR STRAPS OF
SUSPENDERS; NEW YORK NY 14 OCT 1807

PITKIN, JOSEPH ET AL; MACHINE FOR PLANKING HATS, AND MAKING
CLOTH WITHOUT YARN; HARTFORD CT 19 OCT 1807

KIMBALL, TIMOTHY ET AL; MACHINE FOR PLANKING HATS, AND MAKING
CLOTH WITHOUT YARN; HARTFORD CT 19 OCT 1807

ARNOLD, JESSE; CHEESE PRESS; PAWLINGS, DUTCHESS CO NY 26 OCT
1807

WHEATLEY, RICHARD ET AL; MODE OF MAKING STOVE PIPES; BOSTON
MA 4 NOV 1807

BEAUMONT, JAMES ET AL; MODE OF MAKING STOVE PIPES; BOSTON
MA 4 NOV 1807

**BUTLAND, JAMES; MODE OF MANUFACTURING IRON; PHILADELPHIA PA
12 NOV 1807**

VINTON, SETH; PLOUGH HARROW; WILLINGTON CT 18 NOV 1807

**JENNINGS, ISAIAH; THIMBLES FOR THE SAILS OF SHIPS; NEW YORK NY
20 NOV 1807**

BLAKE, ANSON; GAUGE FOR SAW MILLS; LINCOLN KY 27 NOV 1807

**WILLARD, SIMON; MACHINE FOR CUTTING AND HEADING NAILS;
HUDSON NY 30 NOV 1807**

BERNARD, BENJAMIN B.; THRASHING MACHINE; VA 30 NOV 1807

**WILLARD, SIMON, JR; THRASHING AND CLEANING GRAIN; HUDSON NY
30 NOV 1807**

WILLIARD, SIMON, JR; WATER WHEEL; HUDSON NY 1 DEC 1807

THORNTON, WILLIAM; STILLS; WASHINGTON DC 13 DEC 1807

SCRIPTURE, JOHN; CHURN; ALFORD MA 15 DEC 1807

**ROGERS, SAMUEL; MACHINE FOR HEADING NAILS; PLYMOUTH MA 15
DEC 1807**

**PIERSON, JEREMIAH H.; HOOP AND SHEET IRON; RAMAPO WORKS,
ROCKLAND NY 24 DEC 1807**

**PIERSON, ISAAC; ROLLING AND SLITTING MILLS; NEW YORK NY 24 DEC
1807**

**BOUCHRIE, ANTOINE; MODE OF MAKING AND REFINING SUGAR;
PHILADELPHIA PA 8 JAN 1808**

BARNUM, ELI; MODE OF MAKING BOOTS AND SHOES; MA 9 JAN 1808

**EVANS, OLIVER; MODE OF MANUFACTURING FLOUR AND MEAL;
PHILADELPHIA PA 22 JAN 1808**

**HICKS, JONATHAN; MACHINE FOR CUTTING NAILS; HADLEY MA 28 JAN
1808**

GOULD, JOHN F.; FIRE PLACES, OR OPEN STOVES; NEWBURYPORT MA

1 FEB 1808

**DODGE, SAMUEL; FANNING MILL FOR GRAIN, ETC; CLEVELAND OH 9
FEB 1808**

HARRIS, HEZEKIAH; PLOUGH; BULLIT KY 24 FEB 1808

**BRENT, WILLIAM; MACHINE FOR SPLITTING LEATHER AND SKINS;
BOSTON MA 24 FEB 1808**

HEATON, PHILEMON ET AL; MODE OF PROPELLING BOATS; 4 MAR 1808

**BOYES, MARK B. ET AL; MODE OF PROPELLING BOATS; 4 MAR 1808
NAME IS "BOYS" IN ONE VERSION**

**HEATON, PHILEMON, JR ET AL; MODE OF PROPELLING BOATS; 4 MAR
1808**

**FULTON, ROBERT ET AL; MODE OF MANUFACTURING CORDAGE, ETC;
NEW YORK NY 4 MAR 1808**

**CUTTING, NATHANIEL ET AL; MODE OF MANUFACTURING CORDAGE,
ETC; WASHINGTON DC 4 MAR 1808**

WATSON, DANIEL; COMMON SUCTION PUMP; PLYMOUTH MA 4 MAR 1808

**PRATT, PHINEAS; MACHINE FOR MAKING COMBS; SAYBROOK CT 5 MAR
1808**

HAYS, SIMEON; CHURN; POULTNEY NY 8 MAR 1808

**CADY, ELEAZER, JR; FORCING PUMP, WITH DOUBLE ACTION; CHATHAM
NY 9 MAR 1808**

KING, NICHOLAS; REVOLVING CHURN; WASHINGTON DC 10 MAR 1808

STACKHOUSE, STEPHEN; CHURN; CAZENOVIA NY 11 MAR 1808

GRIDLEY, GILES; CHIMNEYS; NEWBURYPORT MA 13 MAR 1808

GRIDLEY, GILES; FIRE PLACES; NEWBURYPORT MA 14 MAR 1808

**WADSWORTH, WILLIAM; MACHINE FOR PROPELLING BOATS;
HARTFORD CT 15 MAR 1808**

WADSWORTH, WILLIAM; WASHING MACHINE; HARTFORD CT 15 MAR

1808

PEASE, OBADIAH, ET AL; MACHINE FOR GRINDING BARK, ETC;
NORFOLK CT 18 MAR 1808

DONALDS, ASHER, ET AL; MACHINE FOR GRINDING BARK, ETC;
NORFOLK CT 18 MAR 1808

BENEDICT, EBENEZER; CIDER AND CHEESE PRESS; NEW MARLBORO
MA 21 MAR 1808

BARNUM, ELI ET AL; DISTILLING OR BOILING WATER; NEW MARLBORO
MA 21 MAR 1808

BROOKS, BENJAMIN, ET AL; DISTILLING OR BOILING WATER; NEW
MARLBORO MA 21 MAR 1808

JOHNSON, JOHN; WHEEL TO RUN UNDER WATER; KNOX CO IN 21 MAR
1808 "INDIANA TERRITORY"

TOWNSEND, WILLIAM W.; CHURNS; SANDY HILL NY 22 MAR 1808

BARRETT, OLIVER, JR; FANNING MILL FOR GRAIN OR CLOVER SEED,
ETC; SANDY HILL NY 23 MAR 1808

HOPKINS, ROSWELL; LEVER FOR TURNING WHEELS, ROWING BOATS,
ETC; HOPKINTON, ST LAWRENCE CO NY 25 MAR 1808

SMITH, ELEAZER; TRIMMING STRAW PLAT FOR BONNETS; FRANKLIN MA
30 MAR 1808

TALLMAN, JEDEDIAH; PENDULUM POWER FOR MACHINERY; ALBANY NY
31 MAR 1808

POUDRELL, JOSEPH; ECONOMICAL FURNACE OR STOVE; NEW YORK NY
6 APR 1808

COHOON, THOMAS; CROSS CUT SAW; WASHINGTON DC 11 APR 1808

WARNER, EPHRAIM; CHEESE PRESS; WATERBURY CT 12 APR 1808

KILBORN, ROBERT; MODE OF LESSENING FRICTION IN CARRIAGES;
GREAT BARRINGTON MA 12 APR 1808

COHOON, THOMAS; MACHINE FOR BREAKING AND SWINGLING HEMP;
WASHINGTON DC 13 APR 1808

**IVES, IRA; FAUCETS FOR DRAWING LIQUORS FROM CASKS; BRISTOL CT
14 APR 1808**

COHOON, THOMAS; SCREW PRESS; WASHINGTON DC 14 APR 1808

**COOLIDGE, WILLIAM; MACHINE FOR SMOOTHING AND POLISHING
PAPER; BOSTON MA 18 APR 1808**

**FROTHINGHAM, SAMUEL, ET AL; STRIPPING ALUM DRESSED LEATHER
FOR SHOE BINDING; MIDDLETOWN CT 20 APR 1808**

**HARRIS, GEORGE ET AL; STRIPPING ALUM DRESSED LEATHER FOR
SHOE BINDING; MIDDLETOWN CT 20 APR 1808**

**FAIRBANKS, JOHN; CYLINDRIC ROLLING MIMLLS; BOSTON MA 21 APR
1808**

PIERPONT, DANIEL; CHURN; NEW HAVEN CT 22 APR 1808

**PITKIN, ROSWELL; MODE OF MANUFACTURING CLOTH HATS FROM
FLEECE, W/O BOWING; EAST HARTFORD CT 23 APR 1808**

CRUTTENDEN, TIMOTHY; SPINNING WHEEL; POULTNEY NY 23 APR 1808

REED, AARON; CHURN; COLUMBIA CO NY 25 APR 1808

**COBB, DAVID; CARRIAGES FOR FIELD ARTILLERY; BOSTON MA 25 APR
1808**

HOWE, NEHEMIAH; CHURN; WINDHAM CT 25 APR 1808

**TAYLOR, BENJAMIN; IMPELLING BOATS, ETC; NEW YORK NY 25 APR
1808**

**JENNINGS, JOSIAH; MACHINE FOR MAKING RIVETS; NEW YORK NY 25
APR 1808**

**REEVE, JOSEPH; MODE OF TWISTING WHALEBONE FOR WHIPS;
NEWBURG, ORANGE CO NY 25 APR 1808**

RIDER, DANIEL; MODE OF MAKING OAKUM; NEW YORK NY 26 APR 1808

**STOWELL, EBENEZER; SHEARING MACHINE FOR CLOTH; WORCESTER
MA 26 APR 1808**

KENNEDY, LEONARD; WASHING MACHINE; HARTFORD CT 26 APR 1808

DEARBORN, BENJAMIN; ANGLET FOR TAKING AND LAYING DOWN ANGLES; BOSTON MA 29 APR 1808

FLOWER, WILLIAM; LIFE BUOY, OR SEAMAN'S FRIEND; PHILADELPHIA PA 14 MAY 1808

KING, ELAM; WASHING MACHINE; JOHNSTOWN NY 14 MAY 1808

AINSWORTH, REUBEN; MAKING PEARL ASH IN KETTLES, WITHOUT USE OF OVENS; 14 MAY 1808

BAILEY, JOHN, JR; DOOR HINGE FRICTION ROLLER; PLYMOUTH CO MA 16 MAY 1808

RHODES, WILLIAM; FLOATING DRY DOCK; NEW YORK NY 16 MAY 1808

RHODES, WILLIAM; PUMPS; NEW YORK NY 16 MAY 1808

WILLARD, SIMEON B.; CHURN; BLOOMFIELD NY 18 MAY 1808

CUNNINGHAM, ROBERT PEIRPOINT; PRESSING MACHINE; POMFRET CT 21 MAY 1808

BARBER, SAMUEL ET AL; APPLICATION OF WHIP SAW; NEW YORK NY 1 JUN 1808

TOMKINS, NEHEMIAH ET AL; APPLICATION OF WHIP SAW; NEW YORK NY 1 JUN 1808

IVES, ENOCH ET AL; CARRIAGE SPRINGS; NEW HAVEN CT 3 JUN 1808

HILL, JERRY ET AL; CARRIAGE SPRINGS; NEW HAVEN CT 3 JUN 1808

JOHNSON, CALEB; DOUBLE LEVER PRESS FOR TOBACCO, ETC; NEW GLASGOW VA 3 JUN 1808

REED, JESSE; MACHINE FOR RASPING DYE WOODS; BOSTON MA 3 JUN 1808

STILWELL, SAMUEL ET AL; PROPELLING BOATS ACROSS RIVERS BY THE CURRENT; NEW YORK NY 3 JUN 1808

WANDALL, DANIEL T. ET AL; PROPELLING BOATS ACROSS RIVERS BY THE CURRENT; NEW YORK NY 3 JUN 1808

LEE, MARTIN; WASHING MACHINE; NEW YORK NY 4 JUN 1808

PATTEN, ROBERT; WASHING MACHINE, CHURNING, GETTING OUT CLOVER SEED, ETC; COLUMBIA PA 13 JUN 1808

JELLEFF, JOSEPH; NAIL MACHINE; BUTTERNUTS NY 14 JUN 1808

FINLEY, JAMES; CHAIN BRIDGE; FAYETTE CO PA 17 JUN 1808

MIX, JONATHAN; THOROUGHBRACE SPRINGS FOR CARRIAGES; NEW HAVEN CT 17 JUN 1808

POLLOCK, ALLEN; STOVES FOR HEATING ROOMS; BOSTON MA 17 JUN 1808

BENEDICT, EBENEZER; CIDER AND CHEESE PRESS; NEW MARLBORO MA 18 JUN 1808

JONES, EBENEZER; MACHINE FOR SAWING STONE, WOOD, EETC; ALFRED, BERKSHIRE CO MA 20 JUN 1808

POLLOCK, ALLEN; SAWING STONE, WOOD, ETC; BOSTON MA 20 JUN 1808

JONES, EBENEZER; PERPENDICULAR WASHING MACHINE; ALFRED, BERKSHIRE CO MA 20 JUN 1808

STEWART, SIMSON ET AL; MACHINE FOR SHEARING CLOTH; PITTSTOWN NY 21 JUN 1808

HOVEY, EBENEZER ET AL; MACHINE FOR SHEARING CLOTH; PITTSTOWN NY 21 JUN 1808

HENDERSON, JAMES ET AL; MACHINE FOR SHEARING CLOTH; PITTSTOWN NY 21 JUN 1808

BURT, DAVID; HYDRAUNT FOR DRAWING WATER FROM AQUEDUCTS; SCHENECTADY NY 22 JUN 1808

PARSONS, OSBORN; RECTIFICATION OF SPIRITS; HUDSON NY 23 JUN 1808

RAMSEY, ROBERT; MODE OF MAKING CONDUIT PIPES FROM CLAY; HANOVER NH 24 JUN 1808

**ROSS, JOHN HENRY; ILLUMINATOR FOR LIGHTING STAIR CASES;
BALTIMORE MD 24 JUN 1808**

**LEWIS, WINSLOW; LIGHTING THE BINNACLE OF SHIPS; BOSTON MA 24
JUN 1808**

**ARMOUR, JAMES, JR; FOLDING OR SPIRAL SPRINGS FOR CARRIAGES;
BALTIMORE MD 27 JUN 1808**

**OLDS, EZEKIEL; SPLITTING BOARDS, PLANKS, ETC; BROOKFIELD MA 29
JUN 1808**

**PAINE, ASAH EL E.; WASHING MACHINE; DELHI, DELAWAARE CO NY 1
JUL 1808**

CLEVELAND, DYER; CHURN; SHEFFIELD MA 7 JUL 1808

**PARKER, SAMUEL; CURRYING AND FINISHING LEATHER; BILLERICA MA
9 JUL 1808**

**RAMSAY, ROBERT; PRESSING AND BORING MACHINE; HANOVER NH 9
JUL 1808**

PARKER, SAMUEL; TANNING; BILLERICA MA 9 JUL 1808

CLEVELAND, DYER; CHURN; SHEFFIELD MA 11 JUL 1808

**BREWSTER, ABEL; VITRIOLIC TEST FOR MAKING BANK BILLS;
HARTFORD CT 11 JUL 1808**

**TRESCOTT, ENOS; WASHING MACHINE; NEW MARLBORO MA 11 JUL
1808**

HENRY, THERON; WASHING MACHINE; BLOOMFIELD NY 11 JUL 1808

OSGOOD, THOMAS; WASHING MACHINE; CHARLESTON NY 11 JUL 1808

LISTER, EBENEZER; WASHING MACHINE; CHARLESTON NY 11 JUL 1808

**LOOMIS, DUDLEY ET AL; WASHING MACHINE; SPRINGFIELD NY 11 JUL
1808**

**MILLINGTON, IRA ET AL; WASHING MACHINE; SPRINGFIELD NY 11 JUL
1808**

TOWNSEND, ERASTUS; CHURN; CANAAN, COLUMBIA CO NY 12 JUL 1808

**LUCAS, JONATHAN, JR; MACHINE FOR CLEANING RICE; CHARLESTON
SC 12 JUL 1808**

COBB, ISAAC; SPLITTING SKINS; WALPOLE NH 12 JUL 1808

BARNUM, ELI ET AL; DISTILLING; NEW MARLBORO MA 13 JUL 1808

**BROOKS, BENJAMIN, ET AL; DISTILLING; NEW MARLBORO MA 13 JUL
1808**

APPLE, PHILIP; FUNNELS FOR FLUIDS; PHILADELPHIA PA 13 JUL 1808

GEER, UZZIEL; WIND MILL; NORWICH CT 18 JUL 1808

**BARTLETT, SAMUEL; ROLLING TUB MILL; EAST WINDSOR CT 19 JUL
1808**

**TULLAR, MARTIN; MACHINE FOR SHAVING AND SPLITTING LEATHER;
ROYALTON VT 29 JUL 1808**

BOLTON, JOHN; CHURN; PHILADELPHIA PA 2 AUG 1808

**HOTCHKISS, ELIHU; STRAW CUTTING MACHINE; BRATTLEBORO VT 2
AUG 1808**

SHEELY, OBADIAH; SPINNING WHEELS; 6 AUG 1808

**COON, JACOB; MACHINE FOR MAKING WHEELS; GRANVILLE NY 6 AUG
1808**

**RICKETTS, JOHN THOMAS; MACHINE FOR HULLING AND CLEANING RICE;
CAMERON, FAIRFAX CO VA 8 AUG 1808**

**SMITH, WILLIAM; MACHINE FOR ELEVATING WATER AT MILLS;
GLOUCESTER NJ 12 AUG 1808**

**TEMPLEMAN, JOHN; IMPROVEMENT IN JAMES FINLEY'S CHAIN BRIDGES;
ALLEGANY MD 15 AUG 1808**

**BARKER, WILLIAM; MACHINE FOR RAISING WATER; WILKES-BARRE PA
26 AUG 1808**

CONE, JOSHUA; SPRINGS FOR CARRIAGES; REDDING CT 26 AUG 1808

DANA, STEPHEN W.; WASHING MACHINE; RUTLAND VT 30 AUG 1808

DANA, STEPHEN W.; WHEEL CARRIAGES; RUTLAND VT 30 AUG 1808

GRAGG, SAMUEL; ELASTIC CHAIR; BOSTON MA 31 AUG 1808

**PRINCE, SAMUEL; MACHINE FOR PRESSING STRAW OR CHIP HATS;
NEW YORK NY 31 AUG 1808**

**WINCHESTER, STEPHEN; WASHING AND CHURNING MACHINE;
NEWTOWN CT 31 AUG 1808**

**COBB, GERSHOM; GEOMETRICAL INTEREST TABLE; BOSTON MA 7 SEP
1808**

**BISHOP, GARRY; WASHING AND CHURNING MACHINE; CAZENOVIA NY 7
SEP 1808**

PARMELE, DANIEL; ROCKING CHURN; DUTCHESS CO NY 8 SEP 1808

**CHANDLER, ASAPH C. ET AL; MACHINE FOR HEADING NAILS; TAUNTON
MA 16 SEP 1808**

**SHEPARD, SILAS ET AL; MACHINE FOR HEADING NAILS; TAUNTON MA
16 SEP 1808**

**ATWELL, BENJAMIN; FANNING AND WINNOWER MILL; BURLINGTON NY
19 SEP 1808**

**JENNINGS, ISAIAH; PUMP BELLOWS FOR FURNACES, ETC; NEW YORK
NY 20 SEP 1808**

FROST, ASA; MODE OF MAKING BRICK; CAZENOVIA NY 21 SEP 1808

PARMELEE, MARCUS B.; RATCHET WHEEL; NEWTOWN CT 21 SEP 1808

**PILSBURY, PAUL; MACHINE FOR GRINDING BARK; NEWBURY MA 22 SEP
1808**

CALENDER, ELISHA; LIGHTNING RODS; BOSTON MA 3 OCT 1808

BURTIS, WILLIAM; TAILOR'S BENCH; NEW BRUNSWICK NJ 3 OCT 1808

**BRUFF, THOMAS; BALLS AND SHOT MADE BY PRESSURE; WASHINGTON
DC 5 OCT 1808**

LHERBETTE, JOHN P.; MILITARY KNAPSACKS; WASHINGTON DC 7 OCT

1808

MOON, SAMUEL, JR; CHURN; DOWNINGTOWN PA 24 OCT 1808

WEST, JOHN; OVENS; STAFFORD CO VA 27 OCT 1808

CIST, JACOB; PIGMENT BLACK FOR PRINTING INK, ETC; WILKES-BARRE PA 28 OCT 1808

PETTIBONE, DANIEL; RAREFYING AIR STOVE; ROXBURY CT 28 OCT 1808

COOPER, CHARLES; LOOMS FOR WEAVING; LEBANON CO PA 4 NOV 1808

WALLIS, RANDALL; WINNOWING MACHINE; BALTIMORE MD 9 NOV 1808

FOURESTIER, ELI; REFINING LAMP OIL; PHILADELPHIA PA 17 NOV 1808

WILLARD, SIMON B.; SCRUBBING AND SCOURING MACHINE FOR FLOORS; BLOOMFIELD, ONTARIO CO NY 17 NOV 1808

CHAMBERLAIN, SAMUEL; BOOTS AND SHOES; BOSTON MA 21 NOV 1808

ADAMS, STEDMAN; STILLS AND ROTARY STEAM ENGINES; HARTFORD CT 21 NOV 1808

FARNHAM, JOEL; IMPROVEMENT IN McCOMB'S HORIZONTAL REACTING WATER WHEEL; OSWEGO NY 23 NOV 1808

CHENOWETH, RICHARD B.; PLOUGH; BALTIMORE MD 25 NOV 1808

MIRICK, STEPHEN; ROLLING WHEEL ON AN INCLINED SHAFT; MADISON CO NY 30 NOV 1808

DEVOTIE, JOHN; CHURN AND WASHING MACHINE; VERNON, ONEIDA CO NY 5 DEC 1808

ADAMS, RUFUS W.; GRIST MILLS; MARLBORO, WINDHAM CO VT 8 DEC 1808

BROWN, WILLIAM; MILL FOR BREAKING PLASTER OF PARIS; BALTIMORE MD 8 DEC 1808

JONES, LUTHER; CHURN; CANTON CT 10 DEC 1808

GIDDINS, BENJAMIN; ELASTIC TRACE AND BRACE; BALTIMORE MD 10

DEC 1808

**COUCH, STEPHEN ET AL; MACHINE FOR ROLLING AND PLATING IRON;
BOSTON MA 10 DEC 1808**

**TOWNE, ASA ET AL; MACHINE FOR ROLLING AND PLATING IRON;
BOSTON MA 10 DEC 1808**

BENNITT, ISAAC; STILL TUBS; NEWTOWN CT 12 DEC 1808

**NICHOLSON, ROBERT ET AL; MACHINE FOR DRESSING SHINGLES;
BARDSTOWN KY 13 DEC 1808**

**NICHOLSON, THOMAS ET AL; MACHINE FOR DRESSING SHINGLES;
BARDSTOWN KY 13 DEC 1808**

**PARKE, JAMES P.; ALARM BELL FOR FIRE ENGINES; PHILADELPHIA PA
19 DEC 1808**

**GUNN, AMOS; DOUBLE BOILER FOR DISTILLING; NEW HAVEN CT 19 DEC
1808**

MARTIN, LEVI; CHEESE PRESS; GRANVILLE NY 19 DEC 1808

**HENDERSON, JOSEPH; MODE OF SUSPENDING CARRIAGES; GUILFORD
CT 26 DEC 1808**

**BADGER, WILLARD; MODE OF CASTING PIPES OR TUBES; BOSTON MA
26 DEC 1808**

**DICKERMAN, HEZEKIAH; CHEESE PRESS; GREAT BARRINGTON, BERKS
MA 27 DEC 1808**

ERWIN, HAZEN; CHEESE PRESS; BOSTON MA 28 DEC 1808

DIMOND, JOHN; DISTILLATION; PHILADELPHIA PA 28 DEC 1808

**ROGERS, GEORGE; VEGETABLE PULMONIC DETERGENT;
NORTHAMPTON MA 31 DEC 1808**

**SAMPSON, WILLIAM ET AL; MACHINE FOR CLEANING CLOVER SEED;
NEW HAVEN CT 6 JAN 1809 1811 INDEX SAYS NEW HAVEN, VT**

**CURTIS, CYRUS ET AL; MACHINE FOR CLEANING CLOVER SEED; NEW
HAVEN CT 6 JAN 1809 1811 INDEX SAYS NEW HAVEN, VT**

MILLER, WILLIAM; MACHINE FOR MANUFACTURING DIP CANDLES; NEW YORK NY 6 JAN 1809

STANSBURY, SAMUEL; MACHINE FOR DIPPING CANDLES; NEW YORK NY 6 JAN 1809

UPHAM, PLINY; PNEUMATIC FORCING PUMP; BROOKFIELD MA 6 JAN 1809

HORN, ABRAHAM; PUMPS; EASTON PA 6 JAN 1809

BOYDEN, SETH; MACHINE FOR SPLITTING HIDES AND SHAVING LEATHER; FOXBORO MA 7 JAN 1809

FARNHAM, JOEL; MACHINE FOR MAKING WINDOW SASHES; OSWEGO NY 7 JAN 1809

MOSS, MOSES; HAIR COMBS; FARMINGTON CT 10 JAN 1809

TUCKER, SEPTIMUS; WASHING MACHINE; DUBLIN PA 12 JAN 1809

PRATT, JONATHAN; COMPOSITIONS FOR THE BOTTOMS OF VESSELS; MIDDLETOWN CT 14 JAN 1809

ROSS, WILLIAM; CARRIAGES; NEW YORK NY 14 JAN 1809

BLANCHARD, JAMES; FASTENING WINDOW SHUTTERS; NEW YORK NY 14 JAN 1809

BARTLETT, SAMUEL; CLAY CONDUIT; HARTFORD CT 15 JAN 1809

BOLTON, SAMUEL; HEATING LIQUIDS; PHILADELPHIA PA 16 JAN 1809

THORNTON, WILLIAM; STEAM BOATS AND BOILERS; WASHINGTON DC 16 JAN 1809

CHAPPEL, RICHARD S.; MACHINE FOR DRESSING FLAX AND HEMP; PAWLET, RUTLAND CO VT 18 JAN 1809 REPORT SAYS "NY" NOT "VT"

MOORE, ALEXANDER DUNCAN; MACHINE FOR POUNDING RICE; NEW HANOVER NC 19 JAN 1809

BOUCHRIE, ANTOINE; DISTILLING APPARATUS; PHILADELPHIA PA 30 JAN 1809

PARMANTIER, NICHOLAS SIMON; MODE OF DISCOLORING LINSEED OIL

FOR VARNISH; PHILADELPHIA PA 30 JAN 1809

**BOUCHRIE, ANTOINE; MODE OF MAKING HOLLAND GIN; PHILADELPHIA
PA 31 JAN 1809**

**LINDSEY, JAMES; SAWING TIMBER IN CIRCULAR FORM; CAZENOVIA NY
4 FEB 1809**

**HILL, ELI F.; FLAX AND HEMP MACHINE; FABIAS, ONONDAGA CO NY 11
FEB 1809**

**JONES, JONATHAN; MODE OF CLEANSING LYE AND MELTING POT ASH;
FABIAS, ONONDAGA CO NY 11 FEB 1809**

FULTON, ROBERT; STEAM BOATS; NEW YORK NY 11 FEB 1809

**HILL, ELI F.; WASHING MACHINE; FABIAS, ONANDAGA CO NY 11 FEB
1809**

**BERRIAN, RICHARD; OVERSHOT STRAP OR CHAIN WHEEL TO GO BY
WATER; NEW YORK NY 13 FEB 1809**

CRAFTS, MOSES; HORSE BOAT; TROY NY 14 FEB 1809

**GREEN, SAMUEL; MODE OF MAKING PAPER FROM ALGA OR SEA WEED;
NEW LONDON CT 15 FEB 1809**

**HOCK, LAWRENCE; THRASHING AND WINNOWER MACHINE;
FREDERICK CO MD 15 FEB 1809**

DOTTERER, HENRY; BELLOWS; PHILADELPHIA PA 16 FEB 1809

**BADGER, WILLARD; MACHINE FOR PARING APPLES; BOSTON MA 16
FEB 1809**

**CHARD, HUGH; MODE OF TEACHING READING; COURTLAND,
WASHINGTON CO NY 16 FEB 1809**

BLODGET, AZIEL; WASHING MACHINE; AMHERST MA 16 FEB 1809

PATTEN, ROBERT; THRASHING MACHINE; COLUMBIA PA 17 FEB 1809

MANS, SAMUEL ET AL; MILLS; PA 18 FEB 1809

BLACK, JEREMIAH ET AL; MILLS; 18 FEB 1809

REW, EPHRAIM; MILLS; CANANDAIGUA NY 22 FEB 1809

FALES, JAMES; STOVES; NEWPORT RI 22 FEB 1809

**WILLIAMS, MICHAEL; NAVIGATING RIVERS AND SHOAL WATERS;
ALBANY NY 24 FEB 1809**

**ROBINSON, JOHN; MODE OF CURING TOBACCO; CHARLOTTE VA 25 FEB
1809**

FEW, WILLIAM; BENE OIL; NEW YORK NY 1 MAR 1809

**NICHOLS, DANIEL; BOW STRING, FOR HATTERS; NEW MILFORD CT 1
MAR 1809**

**CUTTER, EPHRAIM; FUR CUTTING MACHINE; BATTLEBORO VA 1 MAR
1809**

COBB, ISAAC; PENDULUM MILLS; WALPOLE NH 1 MAR 1809

MILLINGTON, IRA; CHURN; WARREN NY 2 MAR 1809

SHERMAN, ELIHU; SCOWS AND BOATS; LANSINGBURGH NY 2 MAR 1809

**CONDON, SAMUEL; MACHINE FOR GETTING OUT CLOVER SEED; NEW
HARTFORD CT 3 MAR 1809**

BARNITT, JOHN; OVENS; UPPER PROVIDENCE PA 3 MAR 1809

**CONDEN, SAMUEL; THRASHING MACHINE; NEW HARTFORD CT 3 MAR
1809**

**YARWOOD, JOSEPH; WASHING MACHINE; NEW BRUNSWICK CT 11 MAR
1809**

**MORNEWECK, CHARLES; CEMENT FOR COVERING HOUSES;
BALTIMORE MD 13 MAR 1809**

**BEECHER, JOHN; PLANTING MACHINE FOR INDIAN CORN; LYCOMING CO
PA 18 MAR 1809**

**STEARNS, ABNER; MACHINE FOR FINISHING SILK STUFFS; WEST
CAMBRIDGE MA 22 MAR 1809**

ANDERSON, LEVI; WASHING MACHINE; BRISTOL PA 23 MAR 1809

BUCKMAN, WILLIAM; WASHING MACHINE; ANNE ARUNDEL MD 23 MAR 1809

COWPERTHWAIT, JOB, SR; CASE OR CURB FOR SINKING WELLS; 13 APR 1809

REED, JESSE; NAIL MACHINE; KINGSTON MA 15 APR 1809

WHEELER, BENJAMIN; MODE OF MAKING SALT; BOSTON MA 17 APR 1809

JENNINGS, ISAIAH; HAND SAW; NEW YORK NY 17 APR 1809

BISHOP, GARRY; WASHING MACHINE; MADISON CO NY 17 APR 1809

JONES, EZRA G.; CHURN; OTSEGO NY 21 APR 1809

MIRICK, BENJAMIN; HARNESS; RUTLAND CO NY 21 APR 1809

WILMOT, SAMUEL, JR; NAIL MACHINE; NEW HAVEN CT 21 APR 1809

COBB, GERSHOM; GEOMETRICAL INTEREST TABLE; BOSTON MA 24 APR 1809

BACHELOR, LEMUEL; WASHING MACHINE; VERNON NY 24 APR 1809

PARKER, SAMUEL; CURRYING AND FINISHING LEATHER; 26 APR 1809

WORTHINGTON, DAVID; WINDOW SASHES; HARTFORD CT 27 APR 1809

STUBBS, WILLIAM; TIDE WATER OR RIVER WHEEL; CHILICOTHE OH 1 MAY 1809

KIES, MARY; WEAVING STRAW WITH SILK, ETC; KILLINGLY CT 5 MAY 1809

KENDALL, LEVI; SPRING CATCH LEVER BALANCE; NEW YORK NY 8 MAY 1809

WOODCOCK, JOHN; SPLITTING LEATHER AND SKINS; WORCESTER MA 8 MAY 1809

DICKERMAN, HEZEKIAH; CHURNS; GREAT BARRINGTON MA 9 MAY 1809

JONES, NATHANIEL; COMBS; SOUTHINGTON, HARTFORD CO CT 9 MAY 1809

VOTEE, GEORGE; CHURNS; BERLIN CT 10 MAY 1809

ALLEN, PHINEAS; CHEESE PRESS; BURLINGTON NY 13 MAY 1809

**DE RIEMER, SAMUEL; A SUBSTITUTE FOR INDIGO; POUGHKEEPSIE NY
15 MAY 1809**

CHATFIELD, ORIN; WASHING MACHINE; BURLINGTON NY 15 MAY 1809

**VAN ZANDT, NICHOLAS; WASHING MACHINE; WASHINGTON DC 21 MAY
1809**

**HASKELL, ROGER; STRAW CUTTING MACHINE; BURLINGTON NY 25 MAY
1809**

**CLEVELAND, JAMES B.; MACHINE FOR DIVIDING AND BORING HUBS;
BERGEN CO NJ 7 JUN 1809**

**OSGOOD, GARDENER; WASHING AND CHURNING MACHINE; MADISON
CO NY 7 JUN 1809**

LEE, MARTIN; WASHING MACHINE; BURLINGTON NY 8 JUN 1809

**STOY, WILLIAM; MEDICINE TO CURE THE BITE OF MAD DOG; LEBANON
PA 9 JUN 1809 TO EXECUTOR, ELIZA STOY**

**REED, JACOB; MACHINE FOR POUNDING RICE; CHARLESTON SC 9 JUN
1809**

RICHARDSON, WILLIAM H.; SEA TABLE; BALTIMORE MD 9 JUN 1809

**HAGGET, AMOS; UNIFORM TURNING LATHE; MIDDLESEX MA 10 JUN
1809**

McCOORD, JOHN; CHURN; WASHINGTON NY 13 JUN 1809

**WELLS, JOHN J.; MILL FOR GRINDING PAINTERS' COLORS; HARTFORD
CT 13 JUN 1809**

JENNINGS, ISAIAH; WASHING MACHINE; NEW YORK NY 13 JUN 1809

**BROAD, AARON; MODE OF BORING BOXES FOR AXLE TREES OF
CARRIAGES; SALISBURY CT 14 JUN 1809**

SHULTZ, WILLIAM; TELEGRAPH; BALTIMORE MD 14 JUN 1809

SMITH, DANIEL; WOOL CARDING MACHINE; PHILADELPHIA PA 14 JUN 1809

SHULTZ, WILLIAM; MACHINE FOR MOVING GROUND IN RIVERS, CREEKS, ETC; BALTIMORE MD 16 JUN 1809

BROWN, GEORGE; ROVING MACHINE FOR FLAX AND HEMP; SCHAGHTICOKE NY 16 JUN 1809

BARTHOLOMEW, TRUMAN; SHUTTERS FOR WINDOWS; NEW YORK NY 17 JUN 1809

BRIGGS, NATHANIEL; WATER TABLES FOR DOORS, ETC; BRATTLEBORO, WINDHAM CO VT 17 JUN 1809

SHULTZ, WILLIAM; MACHINE TO LAY AND SPIN CABLES AND ROPES; BALTIMORE MD 24 JUN 1809

THOMSON, LUTHER; CHURN; STURBRIDGE MA 24 JUN 1809

IVES, IRA; CLOCK; BRISTOL CT 24 JUN 1809

SHULTZ, WILLIAM; MECHANICAL PUMP; BALTIMORE MD 24 JUN 1809

AMES, OLIVER; WATER BACK AND TEWEL FOR SMITHS; PLYMOUTH MA 24 JUN 1809

PIERCE, THOMAS; WASHING MACHINE; FISHKILL NY 24 JUN 1809

TRUMAN, JAMES; WORM BOILER; PHILADELPHIA PA 24 JUN 1809

LECESNE, LEWIS; CHIMNEYS; PHILADELPHIA PA 26 JUN 1809

GEDNEY, ROBERT; MODE OF MAKING COMBS FROM HOOFS OF CATTLE; NEW YORK NY 26 JUN 1809

PERKINS, JACOB; MACHINE FOR POLISHING MOROCCO LEATHER; BOSTON MA 26 JUN 1809

CANFIELD, JACOB; STRAW CUTTING MACHINE; MORRISTOWN NJ 26 JUN 1809

BARRETT, WILLIAM; MACHINE FOR DYING OF SILK GOODS; 27 JUN 1809

HUBBEL, EPHRAIM; MACHINE FOR CUTTING DYE WOOD; MIDDLEBURY

VT 27 JUN 1809

**ROBINSON, GEORGE WHITFIELD; MODE OF SECURING A BUTTON IN
LATHE; PROVIDENCE RI 27 JUN 1809**

**NEWMAN, JOHN; MACHINE FOR RAISING MUD; PROVIDENCE RI 27 JUN
1809**

BISSEL, LUTHER; NAIL MACHINE; HARTWICK NY 27 JUN 1809

DEWEY, DAVID; SHEARING CLOTH; POULTNEY VT 27 JUN 1809

**HOSFORD, AMOS, ET AL; WASHING MACHINE AND PRESS; BERLIN CT 27
JUN 1809**

**KELSEY, EZEKIEL ET AL; WASHING MACHINE AND PRESS; BERLIN CT 27
JUN 1809**

**FOSTER, NATHANIEL; HEMP AND FLAX SPINNING MACHINE;
FLEMINGSBURG KY 28 JUN 1809**

CANFIELD, JACOB; PUMPS; MORRISTOWN NJ 28 JUN 1809

CHAMBERLIN, WILLIAM; TRIGONOMETER OR TRIGON; 28 JUN 1809

FREEMAN, TIMOTHY; WASHING MACHINE; MADISON CO NY 28 JUN 1809

**DENEALE, JAMES; MACHINE CALLED THE WHEAT RUBBER; DUMFRIES
VA 1 JUL 1809**

**SACKET, AUGUSTUS; RAPID JACK FOR ASCENDING RAPIDS; NEW YORK
NY 3 JUL 1809**

**IVES, FITCH; SPIRAL FLOAT WHEEL MILL; LISLE, BROOME CO NY 5 JUL
1809**

STANLEY, TIMOTHY; HAIR COMBS; SOUTHTON CT 6 JUL 1809

**MATTHEWS, JOHN; MACHINE FOR TEMPERING CLAY; BALTIMORE MD 6
JUL 1809**

**ALLISON, BURGESS; MODE OF DISTILLING FROM CORNSTALKS;
PHILADELPHIA PA 6 JUL 1809**

**LAINHART, HENRY, JR; MODE OF MANUFACTURING HATS; BALTIMORE
MD 6 JUL 1809**

NEWELL, THEODORE; ASTRONOMICAL TIME KEEPER; SHEFFIELD MA 7 JUL 1809

BOLTON, SAMUEL; BOILER AND HEATER; PHILADELPHIA PA 7 JUL 1809

GOODWIN, SAMUEL; OVER BALANCED PENDULUM LOCK; BALTIMORE MD 7 JUL 1809

BERNARD, PHARES; MACHINE FOR WEAVING WIRE WORK FOR PAPER MAKER'S MOULDS; WHITESTONE NY 7 JUL 1809

ROSS, WILLIAM; LATHE TURNING; CHESTER CO PA 10 JUL 1809

JOCELIN, SIMON; PRUNING SHEARS; NEW HAVEN CT 13 JUL 1809

DE SAVIGNHAC, PHILIP A.; SPIRAL TRUSS; NEW YORK NY 13 JUL 1809

BALCOMB, JACOB; MACHINE FOR RIVING AND SHAVING SHINGLES; READING NY 15 JUL 1809

JOPE, JOHN WILLIAM; MANUFACTURING SHOT; PHILADELPHIA PA 17 JUL 1809

ATWELL, BENJAMIN; CHEESE PRESS; BURLINGTON NY 18 JUL 1809

WOODWARD, FREDERICK; PLANTING PLOUGH; NEW LISBON NY 18 JUL 1809

STOWELL, ABEL; MACHINE FOR CUTTING WOOD SCREWS; WORCESTER MA 19 JUL 1809

JOSSLYN, JAMES; UNIFORM WORKING PUMP; HANOVER MA 25 JUL 1809

YOULE, GEORGE; CABOOSE; NEW YORK NY 27 JUL 1809

STONE, DAVID; STUMP LIFTING MACHINE; CLAREMONT NH 27 JUL 1809

BAILY, FRANCIS; HOT PRESSING PAPER; SALISBURY PA 31 JUL 1809

HAMILTON, JAMES; SAW FOR WOOD; BROOKFIELD MA 31 JUL 1809

L'HOMMEDIU, EZRA; DOUBLE PODDED CENTER SCREW AUGER; SAYBROOK CT 31 JUL 1809

CERNEAU, JOSEPH ET AL; HYDRAULIC RAM; NEW YORK NY 3 AUG 1809

HALLET, STEPHEN S. ET AL; HYDRAULIC RAM; NEW YORK NY 3 AUG 1809

NICHOLSON, THOMAS; CHURN; NELSON CO KY 10 AUG 1809

RITTER, CHRISTIAN; PLANING BOARDS; BEAVER, NORTHUMBERLAND CO PA 11 AUG 1809

KIMBALL, SHUBAEL; WASHING MACHINE; RHINEBECK NY 12 AUG 1809

LAPISH, BENJAMIN W.; CHURN; DURHAM NH 15 AUG 1809

CERNEAU, JOSEPH; TRUSS FOR RUPTURES; NEW YORK NY 17 AUG 1809

BAKEWELL, WILLIAM L.; WHEEL TO OPERATE BY WIND OR WATER; NEW HAVEN CT 18 AUG 1809

BARLOW, JONATHAN; FLAX DRESSING MACHINE; GRANVILLE MA 23 AUG 1809

HOPKINS, JOHN; BARBAL ALKAHEST, OR MAGIC LOTION; PHILADELPHIA PA 24 AUG 1809

CRITTENDEN, STEPHEN; MACHINE FOR PARING APPLES; GUILFORD CT 25 AUG 1809

KELSEY, ISRAEL; HORIZONTAL MILL; HARTFORD CT 25 AUG 1809

ELGAR, JOSEPH, SR ET AL; NAIL MACHINE; YORKTOWN PA 1 SEP 1809

THORNTON, WILLIAM; MODE OF AMELIORATING SPIRITS AND WINES; WASHINGTON DC 1 SEP 1809

ELGAR, JOHN ET AL; NAIL MACHINE; YORKTOWN PA 1 SEP 1809

HAWKINS, JOSEPH; MODE OF IMITATING NATURAL MINERAL WATERS; BALTIMORE MD 7 SEP 1809

HARRINGTON, NATHANIEL; CHURN; WHITESTOWN NY 11 OCT 1809

ALRICKS, JACOB; DELAWARE SPINNER, COTTON TWISTING FRAMES; WILMINGTON DE 11 OCT 1809

DECATUR, STEPHEN, ET AL; MACHINE FOR MAKING HORSE SHOES; WASHINGTON DC 11 OCT 1809

**TATHAM, WILLIAM ET AL; MACHINE FOR MAKING HORSE SHOES;
WASHINGTON DC 11 OCT 1809**

KILBORN, LEMUEL G.; STRIKING PART OF A CLOCK; PA 12 OCT 1809

**NICHOLS, MARTIN ET AL; MACHINE FOR FURROWING AND FOR
DROPPING CORN; OTSEGO CO NY 12 OCT 1809**

**NICHOLS, ISRAEL ET AL; MACHINE FOR FURROWING AND FOR
DROPPING CORN; OTSEGO CO NY 12 OCT 1809**

**NICHOLS, ISRAEL; PRESS FOR CHEESE, CIDER, OIL, TOBACCO, ETC;
OTSEGO NY 12 OCT 1809**

FRENCH, DANIEL; STEAM ENGINE; NEW YORK NY 12 OCT 1809

**PERRY, NATHANIEL; BUREAU DRESSING TABLE; BOSTON MA 13 OCT
1809**

**KILBURN, LEMUEL J.; MODE OF CASTING WHEEL FOR CLOCKS; PA 13
OCT 1809**

ATWELL, BENJAMIN ET AL; CHURN; OTSEGO CO NY 14 OCT 1809

NICHOLS, ISRAEL ET AL; CHURN; OTSEGO CO NY 14 OCT 1809

SMITH, JOHN; TRIP HAMMER; OTSEGO CO NY 14 OCT 1809

PHILIPS, ROZEL; WASHING MACHINE; OTSEGO CO NY 14 OCT 1809

**SMITH, SAMUEL, II; MOULD FOR RUNNING CART BOXES; AMHERST MA
17 OCT 1809**

**GOULD, JOHN F.; MACHINE FOR MAKING BRICK AND TILES;
NEWBURYPORT MA 17 OCT 1809 ACTUALLY SAYS "1709"**

**WALWORTH, JOSEPH; MODE OF MELTING METALS; NEW YORK NY 17
OCT 1809**

RIDGWAY, DAVID; MACHINE FOR STRIPING LEATHER; 26 OCT 1809

COPPINGER, JOSEPH; PLANING MACHINE; BALTIMORE MD 31 OCT 1809

**COPPINGER, JOSEPH; MACHINE FOR SPLITTING SHINGLES; BALTIMORE
MD 31 OCT 1809**

COPPINGER, JOSEPH; THRASHING OR CLEANING GRAIN; BALTIMORE MD 31 OCT 1809

ROBINSON, ROBERT; WASHING MACHINE; LEESBURG VA 3 NOV 1809

SIMMONS, JAMES; MACHINE FOR BINDING COTTON, HAY, ETC; PHILADELPHIA NY 7 NOV 1809 DAVID P. SIMMONS & CONDY RAGUET, ADMINS.

BURT, ENOCH; CHURN; PRINCETON NJ 20 NOV 1809

BROWN, WILLIAM; IMPROVEMENT IN WILLIAM BENT'S MACHINE FOR SPLITTING HIDES; PHILADELPHIA PA 20 NOV 1809

BISBEE, ISAIAH; MACHINE FOR MANUFACTURING SPOONS; BATH, LINCOLN CO MA 20 NOV 1809 BATH WAS LATER IN MAINE

PARMALEE, DAVID; HORIZONTAL WATER WHEEL; REDDING CT 20 NOV 1809

KING, ROSWELL; MACHINE FOR CLEANING RICE; DARIEN GA 21 NOV 1809

COPPINGER, JOSEPH; CAST IRON STILL; BEAUFORT SC 21 NOV 1809

JOHNSON, JOHN, JR; FLEXIBLE PLATFORM FOR GIVING MOTION TO MACHINERY; CHARLESTON SC 22 NOV 1809

APPLEGATE, SAMUEL ET AL; MODE OF APPLICATION OF HEAT TO FLUIDS; PHILADELPHIA PA 22 NOV 1809

HOWARD, THOMAS ET AL; MODE OF APPLICATION OF HEAT TO FLUIDS; PHILADELPHIA PA 22 NOV 1809

WHARTON, PEREGRINE H. ET AL; MODE OF APPLICATION OF HEAT TO FLUIDS; PHILADELPHIA PA 22 NOV 1809

WALWORTH, JOSEPH; MODE OF CASTING COMPOSITION NAILS; NEW YORK NY 22 NOV 1809

WILLIAMSON, PEREGRINE; METALLIC WRITING PEN; BALTIMORE MD 22 NOV 1809

COPPINGER, JOSEPH; PRESERVING ANIMAL AND VEGETABLE SUBSTANCES; BEAUFOTT SC 23 NOV 1809

HULING, GEORGE; CIRCULAR SAWMILL; SHAFTSBURY VT 24 NOV 1809

ELLIS, SAMUEL; GEOMETRICAL WRITING PLATES; 25 NOV 1809

**SYME, JOHN MERIWETHER; THRASHING MACHINE; NEW BEDFORD MA
29 NOV 1809**

**RUSSELL, WILLIAM; MARINER'S COMPASS; NEW BEDFORD MA 1 DEC
1809**

**FARRA, ATKINSON; DOUBLE BORED PENDULUM PUMP; MONTGOMERY
CO PA 5 DEC 1809**

WHITMORE, JOHN; CHURN; LITCHFIELD CT 8 DEC 1809

**SCHRACH, LEWIS; BALANCE WHEEL PUMP; NORRISTOWN PA 8 DEC
1809**

GROFF, PHILIP; FISHING SEINE; LITTLE YORK PA 16 DEC 1809

**SHEFFIELD, WILLIAM E.; MACHINE FOR SAWING FELLOES; NEW YORK
NY 20 DEC 1809**

**FORD, EBENEZER; FLOATING MILL AND SILENT FISHER; CHARLESTON
SC 20 DEC 1809**

**JONES, ELIHU ET AL; MACHINE FOR DRILLING ROCKS; BROOKFIELD MA
21 DEC 1809**

**WHITE, PHILIP ET AL; MACHINE FOR DRILLING ROCKS; BROOKFIELD MA
21 DEC 1809**

OLDS, EZEKIEL ET AL; SEWING MACHINE; WORCESTER MA 21 DEC 1809

UPHAM, PLINY ET AL; SEWING MACHINE; WORCESTER MA 21 DEC 1809

**CADY, ASA; THRASHING AND SHELLING MACHINE; FLORIDA NY 27 DEC
1809**

MASON, WILLIAM; HEMP BREAK; WASHINGTON CO OH 28 DEC 1809

**BELKNAP, STEPHEN; CHAIN BAND WITH BUCKETS TO GIVE MOTION TO
MILLS; NEW YORK NY 29 DEC 1809**

STEVENS, JOHN; STEAM ENGINES AND BOILERS; NEW YORK NY 3 JAN

1810

**FOWLER, JOHN; PLATING GUN BARRELS, LOCKS, ETC; LANCASTER PA
4 JAN 1810**

OSBORN, DAVID; CHURN; BERKSHIRE CO MA 8 JAN 1810

**HOLMES, ALANSON; CARDING AND SPINNING WOOL, BY ONE
OPERATION; POMFRET NY 8 JAN 1810**

BARBER, OLIVER; COOPERING MACHINE; HARTFORD CT 8 JAN 1810

**SPIES, JOHN P.; PLATING HORN COMBS WITH TORTOISE SHELL;
BALTIMORE MD 8 JAN 1810**

OSBORN, EZRA; TRIP HAMMER; BERKSHIRE CO MA 8 JAN 1810

GILL, ISAAC; MARINE TIME KEEPER; CHARLESTON SC 15 JAN 1810

BARNUM, THOMAS S.; HOPPER BLOWER; SHARON CT 18 JAN 1810

**ELLIOT, JONATHAN; MACHINE FOR COMPRESSING SOLE LEATHER;
SHARON CT 18 JAN 1810**

**WILLIAMS, ENNION; UNIVERSAL PROTRACTOR; PHILADELPHIA PA 19
JAN 1810**

**COOK, ELISHA; SAWING TIMBER WITHOUT A STUB SHORT; BETHLEHEM
MA 20 JAN 1810**

**COMFORT, JOSEPH; THRASHING AND CLEANING GRAIN; BUCKS CO PA
25 JAN 1810**

**COMFORT, JOHN; THRASHING GRAIN AND SEED; BUCKS CO PA 25 JAN
1810**

HERRICK, JOHN, JR; WATER ELEVATOR; ALBANY NY 1 FEB 1810

**SAWIN, JOHN P. ET AL; CIRCULAR PRINTING PRESS; BOSTON MA 1 FEB
1810**

**WAIT, THOMAS B. ET AL; CIRCULAR PRINTING PRESS; BOSTON MA 1
FEB 1810**

**EASTON, PELEG; MODE OF SINKING WELLS IN OR UNDER WATER;
NANTUCKET MA 1 FEB 1810**

**NOBLE, SYLVESTER; WASHING MACHINE; HOOSICK, RENSSELAER CO
NY 1 FEB 1810**

**EASTERLY, GEORGE; MODE OF MANUFACTURING BARILLA; RICHMOND
VA 5 FEB 1810**

**LLOYD, ROBERT; LOOM FOR WEAVING GIRT AND CLOTH;
PHILADELPHIA PA 8 FEB 1810**

**WADSWORTH, JOHN; JOINTER AND GAUGE MACHINE; MILTON MA 10
FEB 1810**

**MEAD, HENRY; MODE OF REFINING CAMPHOR; NEW HAVEN CT 12 FEB
1810**

**CUTTER, EPHRAIM; METHOD OF EXTRACTING HAIR FROM PELTRY;
WALPOLE NH 12 FEB 1810**

**TOPHAM, ENOCH COLMAN; METHOD OF MAKING SHEAVES FOR
BLOCKS; ESSEX, NEWBURYPORT MA 12 FEB 1810**

**MURRAY, GEORGE; MODE OF ENGRAVING AND PRINTING TO PREVENT
COUNTERFEITS; PHILADELPHIA PA 13 FEB 1810**

PARKHURST, JOHN, JR; STOVE PIPES; CHESHIRE NH 13 FEB 1810

**SCHENCK, PETER H.; MEASURING GRAIN AND SEED, ETC; NEW YORK
NY 15 FEB 1810**

**PARMELE, HENRY; MORTISING MACHINE; KILLINGSWORTH CT 15 FEB
1810**

**SWEET, JOHN; SAWING PLANK OR TIMBER TO LEAVE NO STUB SHORT;
BETHLEHEM MA 15 FEB 1810**

JANES, WALTER; WASHING MACHINE; ASHFORD CT 16 FEB 1810

**MORGAN, JOEL; MACHINE FOR CLEANING GRAIN AND DESTROYING
INSECTS; BALTIMORE MD 20 FEB 1810**

RAYMOND, EBENEZER; CHEESE PRESS; SHERBURN NY 21 FEB 1810

**MORSE, MOSES L.; PENDULUM SCALE; CAMBRIDGE, MIDDLESEX CO CT
21 FEB 1810**

SHALER, NATHANIEL; SIGNALS FOR VESSELS; NEW YORK NY 21 FEB 1810

THORN, RICHARD V.W. ET AL; COTTON PRESS; NEW YORK NY 22 FEB 1810

THORN, JOHN ET AL; COTTON PRESS; NEW YORK NY 22 FEB 1810

DYSTER, JOSEPH JOSHUA; CONSTRUCTION OF BRIDGES; PHILADELPHIA PA 23 FEB 1810

FARWELL, LEONARD; CASTING BOXES FOR CARRIAGE WHEELS; LANCASTER MA 5 MAR 1810

FAIRBANKS, BENJAMIN; CHURN; WORCESTER MA 5 MAR 1810

BAILEY, JEREMIAH; RAISING GRAIN BY BLOWING; CHESTER CO PA 5 MAR 1810

TEMPLEMAN, JOHN; CONSTRUCTION OF BRIDGES; GEORGETOWN DC 6 MAR 1810

WRIGHT, ABEL; SAW MILL; CANAAN NY 7 MAR 1810

HALL, BENJAMIN; SHIP CARPENTER'S BORING MACHINES; CANAAN NY 8 MAR 1810

HALL, BENJAMIN; MITRE POINT BORER; CANAAN NY 8 MAR 1810

REED, BRIGS ROGERS; NAIL MACHINE; DANVERS MA 8 MAR 1810

SMITH, ROGER; SPRING BOLT AND KEY FOR RAISING AND FASTENING WINDOWS; NORWICH CT 8 MAR 1810

GREGG, JOHN; PLANKING HATS; GREEN CO PA 14 MAR 1810

WHITE, JOSIAH; MACHINE FOR MOULDING AND ROLLING IRON; PHILADELPHIA PA 14 MAR 1810

LAIGHTON, MARK; ROLLERS FOR SHEAVES OF BLOCKS; PORTSMOUTH NH 14 MAR 1810

JONES, ADONIJAH, JR; SAWING TIMBER; BETHLEHEM MA 14 MAR 1810

RUGGLES, LAZARUS ET AL; METHOD OF SEPARATING ONION SEED FROM GRAIN; BROOKFIELD CT 16 MAR 1810

TOMLINSON, DANIEL ET AL; METHOD OF SEPARATING ONION SEED FROM GRAIN; BROOKFIELD CT 16 MAR 1810

**CHAMBERLAIN, WILLIAM; DISTILLING APPARATUS; VT 17 MAR 1810
CONGRESSMAN FROM VERMONT**

**SHIVER, DAVID; MACHINE FOR SHAVING HOOPS OUT OF SPLIT TIMBER;
PETERSBURG PA 17 MAR 1810**

**BALDWIN, SYLVANUS; MORTISING MACHINE; MONTPELIER VT 17 MAR
1810**

**ROBINSON, ROBERT; MACHINE FOR STAMPING AND STAINING LEATHER;
NEWBURYPORT MA 19 MAR 1810**

**BECK, JOHN ET AL; MACHINE FOR BEATING OUT RICE; BEEK'S FERRY
SC 19 MAR 1810**

**COPPINGER, JOSEPH ET AL; MACHINE FOR BEATING OUT RICE; BEEK'S
FERRY SC 19 MAR 1810**

DRURY, WINSOR; SPINNING WHEEL; BROOKFIELD MA 19 MAR 1810

**COPPINGER, JOSEPH; DRIVING WHIP SAW; FREDERICK GA 19 MAR 1810
FREDERICK, GA, NOT IN ATLAS**

**HUNT, DANIEL; MACHINE FOR MAKING MORTAR; STAMFORD CT 22 MAR
1810**

**TUTHILL, ABRAHAM GULIELMUS D.; PROPELLING AND NAVIGATING
BOATS, VESSELS, RAFTS, ETC; NEW YORK NY 22 MAR 1810**

MELVILLE, DAVID; GAS LAMP; NEWPORT RI 24 MAR 1810

**THORNE, RICHARD V.W. ET AL; PRESSING MACHINE; NEW YORK NY 26
MAR 1810**

THORNE, JOHN ET AL; PRESSING MACHINE; NEW YORK NY 26 MAR 1810

**WILLIAMS, DAVID III; MACHINE FOR MANUFACTURING IVORY COMBS;
SAYBROOK CT 28 MAR 1810**

MILLER, JOSEPH L.; SCREW GRIST MILL; BROOKFIELD NY 28 MAR 1810

HOLLAND, LUTHER; HORIZONTAL PUMP; BELCHERTOWN MA 28 MAR

1810

WHEELER, BENJAMIN; MANUFACTURING SALT; BOSTON MA 28 MAR 1810

BEACH, JOSEPH; THRASHING MACHINE; NORTHFIELD MA 30 MAR 1810

JENNINGS, ISAIAH; THRASHING MACHINE; BROOKFIELD NY 30 MAR 1810

WEBSTER, ALPHEUS; SPINNING FLAX; GREEN CO NY 31 MAR 1810

GILLESPIE, ROBERT; PERPETUAL STILL AND EVAPORATOR; SENECA CO NY 2 APR 1810

MINOR, JONATHAN; WATER WHEELS FOR MILLS; SARATOGA NY 2 APR 1810

RAMSEY, JAMES; EARTHEN TUBES FOR AQUEDUCTS; BURKE VT 4 APR 1810

BATTLE, MELLEN; WHEEL WRIGHT'S LABOR SAVING MACHINE; NY 4 APR 1810

CLARK, DAVID; FUNNEL WITH A VENT; WEST STOCKBRIDGE MA 9 APR 1810

CLARK, DAVID; MARBLE OR PIPE STONE TURNER; WEST STOCKBRIDGE MA 9 APR 1810

BROWN, EPHRAIM; HORSE MILL; BOSTON MA 10 APR 1810

CLARK, ANSON; MACHINE FOR CUTTING AND CHISELLING MARBLE ETC; WEST STOCKBRIDGE MA 10 APR 1810

ENNALS, JOSEPH; SAW MILL; NEW MARKET, DORCHESTER CO MD 10 APR 1810

SWEET, JOHN; BEE HIVES; BETHLEHEM MA 11 APR 1810

SMITH, AARON; CHURN; TYNGSBOROUGH MA 11 APR 1810

MINER, AMOS; THE HEADS OF SPINNING WHEELS; MARCELLES NY 11 APR 1810

DOWNER, ELISHA; TRIP HAMMER; DUCEYTER 11 APR 1810

SAGE, JOSEPH; MACHINE FOR PRESSING CLOTHS; BERLIN CT 14 APR 1810

ARNOLD, JOSIAH; QUADRANT; CALEDONIA VT 14 APR 1810

WILDE, OLIVER; FLAX MACHINE; CANAAN NY 16 APR 1810

BRAINARD, JEREMIAH; TURNPIKE GATE; CANAAN NY 16 APR 1810

MAVERICK, ANDREW; CYLINDDER ROLLER FOR PUTTING ON INK IN COPPERPLATE PRINTING; NEW YORK NY 17 APR 1810

NORTON, LEWIS MILLS; VAT FOR PINEAPPLE CHEESE; GOSHEN CT 17 APR 1810

BARNARD, CROMWELL; MACHINE FOR BREAKING DOUGH; NANTUCKET CO MA 17 APR 1810

RICHARDSON, OLIVER; TO PREVENT SMOKING IN CHIMNEYS; MEDWAY MA 18 APR 1810

HARTSHORNE, JOSEPH; CARBONATED SILK AND PAPER, FOR MULTIPLIED WRITINGS; PHILADELPHIA PA 20 APR 1810

CLARK, MARTIN; MACHINE FOR CUTITNG FUR FROM PELTS AND SKINS; NEW YORK NY 21 APR 1810

HAWKINS, JOSEPH; LAMPS AND LIQUID TO BE BURNED THEREIN; BALTIMORE MD 21 APR 1810

BREMLER, FREDERICK; COACHES AND OTHER CARRIAGES; NEW YORK NY 24 APR 1810

RICHARDS, ROBERT U. ET AL; MACHINE FOR PRICKING LEATHER TO BE STITCHED; NORFOLK CT 24 APR 1810

RICHARDS, MILLS ET AL; MACHINE FOR PRICKING LEATHER TO BE STITCHED; NORFOLK CT 24 APR 1810

CURREY, SAMUEL; MACHINE FOR RAISING WATER; WILLIAMSON CO TN 24 APR 1810

SMITH, ROGER; MACHINE FOR SAWING WOOD IN A CIRCULAR FORM; NORWICH CT 24 APR 1810

CHURCH, SAMUEL; MACHINE FOR CUTTING AND DRESSING FELLOES;

AMHERST MA 25 APR 1810

**WHITING, NATHANIEL P.; MACHINE FOR SHAVING AND SPLITTING HIDES;
PROVIDENCE RI 25 APR 1810**

MOSELY, DAVID C.; SPRING TREE SADDLE; BOSTON MA 25 APR 1810

AMES, OLIVER; TRIP HAMMER; PLYMOUTH MA 25 APR 1810

**LORILLARD, PETER; MODE OF MANUFACTURING TOBACCO; NEW YORK
NY 25 APR 1810**

**ROBERTS, JESSE; WASHING AND CHURNING MACHINE; GERMANTOWN
PA 25 APR 1810**

WRIGHT, RUSSEL H.; WIND MILLS; BOSTON MA 25 APR 1810

SNEDEKER, SAMUEL; FANNING MILL; JOHNSTOWN NY 27 APR 1810

**NICHOLSON, JOHN; BOXES FOR WHEEL CARRIAGES; HERKIMER NY 28
APR 1810**

**NICHOLSON, JOHN; CASTING METAL SCREWS; HERKIMER NY 28 APR
1810**

**BASHFORD, EBENEZER; MACHINE FOR TRYIHG SASH STUFF;
LIVERMORE MA 28 APR 1810 LIVERMORE LATER IN MAINE**

**BASHFORD, EBENEZER ET AL; MACHINE FOR CUTTING TENONS IN
WOOD; LIVERMORE MA 28 APR 1810 LIVERMORE LATER IN MAINE**

**JOHNSON, E. ET AL; MACHINE FOR CUTTING TENONS IN WOOD;
LIVERMORE MA 28 APR 1810 LIVERMORE LATER IN MAINE**

**HOSKIN, SHUBAEL; MODE OF MANUFACTURING MILITARY HATS;
CATSKILL NY 30 APR 1810**

**WEBSTER, JOHN; BORING MACHINES; GREAT BARRINGTON MA 1 MAY
1810**

**DOTTERER, HENRY; ELASTIC PISTON BELLOWS; PHILADELPHIA PA 1
MAY 1810**

**BENNETT, JOHN MORRIS; DISTILLING BY STEAM; MIDDLETOWN CT 1
MAY 1810**

**YOUNGS, SETH; MACHINE FOR TURNING GUN BARRELS; HARTFORD CT
1 MAY 1810**

**JUDD, OLIVER, JR; MACHINE FOR SAWING BOARDS; LOUDON,
BERKSHIRE CO MA 1 MAY 1810**

**HARRIS, GEORGE; SAW MILL TO BE WORKED BY HAND; PHILADELPHIA
PA 3 MAY 1810**

DAVID, JOHN; VARNISH FOR LEATHER; PHILADELPHIA PA 5 MAY 1810

HEAVIN, JOHN; SHELLING CORN; FREDERICK CO MD 8 MAY 1810

**SPRAGUE, ELEAZER; MACHINE FOR CUTTING FUR FROM PELTRY;
DANBURY CT 9 MAY 1810**

SPRAGUE, ELEAZER; SHEARING CLOTH; DANBURY CT 9 MAY 1810

MATHEWS, HERMAN; SHEARING CLOTH; DE 15 MAY 1810

**FLAGG, JOSIAH, JR ET AL; ELASTIC LAMP REFLECTOR FOR ARGAND'S
LAMPS; BOSTON MA 17 MAY 1810**

SAWIN, JOHN P. ET AL; TIDE MILL; ROXBURY MA 17 MAY 1810

SKINNER, JACOB ET AL; TIDE MILL; ROXBURY MA 17 MAY 1810

**FLAGG, JOSIAH, SR; ELASTIC LAMP REFLECTOR FOR ARGAND'S LAMPS;
BOSTON MA 17 MAY 1810**

NICHOLS, PERKINS; AUGER FOR MINING; BOSTON MA 18 MAY 1810

DAVIS, JAMES; SUSPENDERS; PHILADELPHIA PA 18 MAY 1810

**LEE, SAMUEL; LEE'S WINDHAM BILIOUS PILLS; NEW LONDON CT 24 MAY
1810**

YEAMANS, ROYAL; PUMPING MACHINE; SPRINGFIELD MA 28 MAY 1810

SWIFT, BERIAH; SHEARING CLOTH; NEW YORK NY 28 MAY 1810

**FAIRCHILD, REUBEN ET AL; MACHINE FOR MAKING SADDLE TREES;
FAIRFIELD CT 1 JUN 1810**

**FAIRCHILD, EBENEZER ET AL; MACHINE FOR MAKING SADDLE TREES;
FAIRFIELD CT 1 JUN 1810**

**PEABODY, WILLIAM H.; MACHINE FOR CLEANING GRAIN AND SEEDS;
WOODBURY CT 8 JUN 1810**

**LEWIS, WINSLOW; REFLECTING AND MAGNIFYING LANTERN; BOSTON
MA 8 JUN 1810**

**LEWIS, WINSLOW; REFLECTING AND MAGNIFYING LANTERN; BOSTON
MA 8 JUN 1810**

**WRIGHT, RUSSEL H.; PERPETUAL BALANCE SCALE; BOSTON MA 9 JUN
1810**

LEFEVER, JOSEPH; PENDULUM MACHINE; PROVIDENCE RI 13 JUN 1810

**PERKINS, JACOB; COPPERPLATE PRINTING AND MODE OF PREVENTING
COUNTERFEITS; BOSTON MA 16 JUN 1810**

HINES, JOSEPH; TRIP HAMMER; PROVIDENCE RI 16 JUN 1810

**WHITING, EBENEZER; FIRE PLACES; GREAT BARRINGTON MA 18 JUN
1810**

**BURKE, HENRY; WINDING AND SPINNING WIRE; PHILADELPHIA PA 18
JUN 1810**

TOBEY, AUGUSTUS; DISTILLING APPARATUS; ALFORD MA 21 JUN 1810

**COOLY, DAVID; BREAKING HORSES AND CATTLE; ORANGE CO NY 23
JUN 1810**

LOOFBORROW, ISAAC; WASHING MACHINE; NEW YORK NY 26 JUN 1810

**PHOEBUS, WILLIAM; BOAT AND SHIP BUILDING; NEW YORK NY 27 JUN
1810**

**RENTGEN, CLEMENT; ROLLING IRON ROUND FOR SHIP'S BOLTS; WEST
CHESTER PA 27 JUN 1810**

COOPER, CHARLES D.; FIRE PLACES; ALBANY NY 27 JUN 1810

CHASE, BERRY; PRINTERS INK; NEW LONDON CT 28 JUN 1810

FRISBIE, JEREMY; MODE OF CONSTRUCTING MILLS; PA 30 JUN 1810

ROGERS, GEORGE A.; MODE OF CASTING HINGES; NEWBURYPORT MA 3

JUL 1810

SMITH, SAMUEL, II; MOULDS FOR CASTING BOSES FOR CARRIAGE WHEELS; AMHERST MA 6 JUL 1810

BUEL, SAMUEL; FLAT-BOTTOMED BOAT WITH MOVEABLE KEELS; BURLINGTON VT 7 JUL 1810

PARRY, BENJAMIN; DRYING CORN AND GRAIN OF ALL KINDS; BUCKS CO PA 7 JUL 1810

BOGENREIFF, VALENTINE; MACHINE FOR BORING BLOCKS FOR CARTOUCH BOXES, BRUSHES, ETC; GEORGETOWN SC 10 JUL 1810

DOW, PHINEAS; SPLITTING MILL; BOSTON MA 12 JUL 1810

GARBER, MICHAEL, SR; DISTILLING; STAUNTON VA 13 JUL 1810

HALL, STEPHEN; DRAINING TROUGH; BOSTON MA 13 JUL 1810

COOLEY, ABIEL A.; MACHINE FOR SHAVING SHINGLES; BOLTON CT 13 JUL 1810

PERKINS, JACOB; NAIL MACHINE, ETC; BOSTON MA 17 JUL 1810

SMITH, WILLIAM P. ET AL; MACHINE FOR SMOOTHING LINEN; DURHAM NH 17 JUL 1810

ODELL, JACOB ET AL; MACHINE FOR SMOOTHING LINEN; DURHAM NH 17 JUL 1810

BACON, EPHRAIM; CHURN; HANCOCK CO MA 26 JUL 1810 HANCOCK CO LATER PART OF MAINE

NEWEL, DANIEL; MACHINE FOR SHAVING AND DRESSING SHINGLES; SARATOGA NY 26 JUL 1810

WILLIAMS, JOHN H.; MACHINE FOR BOILING WATER AND PRODUCING STEAM; BRUNSWICK NJ 26 JUL 1810

BLACK, JEREMIAH; CHINESE CHAIN PUMP FOR RAISING WATER; NORTHUMBERLAND PA 2 AUG 1810

RICHARDS, JEDEDIAH III; MACHINE FOR CUTTING DYE WOODS; NORFOLK CT 13 AUG 1810

**LUNDY, ELEAZER; CRAMPING SUWARROW BOOT LEGS; NEW YORK NY
14 AUG 1810**

**FAIRBANKS, JOHN; ECCENTRIC ROLLER NAIL MACHINE; BOSTON MA 14
AUG 1810**

**SITER, EDWARD; TANNING HIDES; SPREAD EAGLE, DELAWARE CO PA
14 AUG 1810**

DOW, PHINEAS; GRECIAN CHAISE BODY; BOSTON MA 15 AUG 1810

**MILLER, EZEKIEL ET AL; MACHINE FOR THRASHING, FANNING, AND
CLEANING GRAIN; WESTMORELAND, ONEIDA CO NY 15 AUG 1810**

**ANDERSON, JOHN ET AL; MACHINE FOR THRASHING, FANNING AND
CLEANING GRAIN; WESTMORELAND, ONEIDA NY 15 AUG 1810**

**SIMONS, CHARLES D. ET AL; MODE OF SATURATING LIQUIDS WITH
CARBONIC ACID GAS; CHARLESTON SC 16 AUG 1810**

**RIONDEL, JEAN J. ET AL; MODE OF SATURATING LIQUIDS WITH
CARBONIC ACID GAS; CHARLESTON SC 16 AUG 1810**

PARSONS, ELI; SOCKET HAIR COMBS; BRISTOL CT 16 AUG 1810

**FOSTER, BENJAMIN ET AL; MODE OF MAKING HARNESS FOR SADDLERY;
CASTLETON, RUTLAND CO VT 16 AUG 1810**

**WASHBURN, DANIEL. ET AL; MODE OF MAKING HARNESS FOR
SADDLERY; CASTLETON, RUTLAND CO VT 16 AUG 1810**

**ROCKWELL, NORTHROP ET AL; MODE OF MAKING HARNESS FOR
SADDLERY; CASTLETON, RUTLAND CO VT 16 AUG 1810**

**WALKER, JAMES O. ET AL; MODE OF MAKING HARNESS FOR SADDLERY;
CASTLETON, RUTLAND CO VT 16 AUG 1810**

**RUGGLES, LEVI; WINDING MACHINE FOR WEAVERS; BOSTON MA 16
AUG 1810**

GRAY, SIMEON; CHURN; GENESEE NY 17 AUG 1810

HEARRICK, E.; DOMESTIC SPINNER; ALBANY NY 17 AUG 1810

**REID, BRIGS ROGERS; NAIL MACHINE FOR CUTTING AND HEADING AT
ONE OPERATION; SALEM MA 18 AUG 1810**

**JANES, WALTER; WINDING MACHINE FOR WEAVERS; ASHFORD CT 20
AUG 1810**

**HARRIS, JOSEPH B.; MODE OF MAKING BRICK OR ARTIFICIAL STONE
WITHOUT BURNING; PHILADELPHIA PA 21 AUG 1810**

**FRENCH, DANIEL; MAKING BRICK AND TILES; NEW YORK NY 22 AUG
1810**

**LETTON, RALPH; PROPELLING BOATS BY STEAM; ALBANY NY 29 AUG
1810**

**ROBINSON, NATHANIEL PERRINE; MACHINE FOR BREAKING FLAX AND
HEMP; FLEMING CO KY 31 AUG 1810**

**WILLIAMS, THADDEUS; WINDLASS LEVER PRESS; PHILADELPHIA PA 31
AUG 1810**

STRONG, ELISHA ET AL; RIFLE GUNS; NEW HARTFORD CT 31 AUG 1810

**KELLOGG, COTTON ET AL; RIFLE GUNS; NEW HARTFORD CT 31 AUG
1810**

**REED, UPTON; MACHINE FOR SWAYING OR SETTING SHOVELS; JOPPER
CROSS RDS, HARFORD MD 31 AUG 1810**

JANES, WALTER; LOOM; ASHFORD CT 1 SEP 1810

**WINTER, ELISHA; DOUBLE SCREW PRESS; NEW ORLEANS LA 4 SEP
1810**

**UNDERWOOD, WILLIAM; CARRIAGE, BLOCK FOR SAWING TIMBER
WITHOUT A STUBSHORT; HERKIMER NY 6 SEP 1810**

**GRANGER, WILLIAM; COLUMBIAN BALANCE; MIDDLEBURY VT 8 SEP
1810**

TEALE, JOHN C.; SMOKE CONDUCTOR; NEW YORK NY 11 SEP 1810

**BLYDENBURGH, SAMUEL; WEAVING MACHINE; WEST BROOKFIELD MA
12 SEP 1810**

**REED, JESSE; NAIL MACHINE FOR CUTTING AND HEADING AT ONE
OPERATION; KINGSTON MA 16 SEP 1810**

PERKINS, ELIJAH; MAKING STARCH FROM WHEAT, ALCOHOL FROM RESIDUE, ETC; SHREWSBURY NJ 16 SEP 1810

PHILIPS, JOHN ET AL; STEERING VESSELS; PHILADELPHIA PA 18 SEP 1810

SMALLMAN, JAMES ET AL; STEERING VESSELS; PHILADELPHIA PA 18 SEP 1810

MILLER, WILLIAM; NAIL MACHINE FOR CUTTING AND HEADING AT ONE OPERATION; NEW YORK NY 26 SEP 1810

RANDALL, SAMUEL; TEACHING THE ART OF WRITING; WARREN RI 1 OCT 1810 ONE INDEX SAYS S. WARREN OF RANDALL RI

WILLARD, ELIAS; COMPOSITION FOR CURING SCROFULA AND CANCER; ALBANY NY 8 OCT 1810

JACKMAN, WILLIAM; WASHING MACHINE; PAINSVILLE OH 8 OCT 1810

KNEELAND, SETH R.; MACHINE FOR CUTTING SMOKED BEEF; 9 OCT 1810

PARSONS, SETH; CURRYING KNIFE; PARSONSFIELD MA 25 OCT 1810 PARSONSFIELD LATER IN MAINE

PARMELEE, DAVID; SAWING MACHINE; READING, FAIRFIELD CO CT 25 OCT 1810

EATON, WILLIAM; IMPROVMENT IN KIRK'S BOILER & CHAMBERLIN'S RECTIFYING STILL; BALTIMORE MD 29 OCT 1810

HARPER, N.; QUERCITRON, OR BLACK OAK BARK; FRANKFORT PA 30 OCT 1810

WHITE, PHILIP; MACHINE FOR SPLITTING AND SHAVING SKINS; WORCESTER MA 1 NOV 1810

ANTRIM, PINDAR ET AL; WATER WHEEL; PHILADELPHIA PA 1 NOV 1810

BOLTON, SAMUEL ET AL; WATER WHEEL; PHILADELPHIA PA 1 NOV 1810

SMITH, ELI; FORCING PUMP FOR FIRE ENGINES; PALMER MA 6 NOV 1810

GRAHAM, AUGUSTUS; STOVES; FREDERICKTOWN MD 6 NOV 1810

GALVIN, JOHN; WINDLASS AND CAPSTAN; PHILADELPHIA PA 6 NOV 1810

ARMISTEAD, WILLIAM; MODE OF DESTROYING HESSIAN FLY AND WEAVIL; PRINCE WILLIAM CO VA 13 NOV 1810

CURTIS, PHILO CLINTON; LOOM; PARIS, ONEIDA CO NY 17 NOV 1810

BERNARD, PHARES; STEAM STILL AND WATER BOILER; WHITESTOWN NY 17 NOV 1810

POTTER, HOSEA E.; STEAM FOR COOKING FOOD FOR CATTLE OR SWINE; OTSEGO NY 20 NOV 1810

GRISWOLD, CHESTER ET AL; MACHINE FOR CUTTING TAN BARK, SOFTENING HIDES, ETC; OTSEGO NY 20 NOV 1810

POTTER, HOSEA E. ET AL; MACHINE FOR CUTTING TAN BARK, SOFTENING HIDES, ETC; OTSEGO NY 20 NOV 1810

CLAP, JOSEPH; MACHINE FOR RAISING WATER ETC; MONTAGUE MA 21 NOV 1810

GRAHAM, AUGUSTUS; GRATED FIRE PLACES; FREDERICKTOWN MD 24 NOV 1810

HENDERSON, ALLEN; HEATING WATER FOR TANNING; GREAT BARRINGTON MA 24 NOV 1810

ROBINSON, WILLIAM; WOODEN SPRINGS FOR CARRIAGES; WILMINGTON DE 27 NOV 1810

REUCK, AARON; WATER WHEEL FOR MILLS; CHILICOTHE OH 5 DEC 1810

STETSON, OLIVER ET AL; COMMON SCREW AUGER; GEORGETOWN KY 11 DEC 1810

SEBREE, WILLIAM ET AL; COMMON SCREW AUGER; GEORGETOWN KY 11 DEC 1810

GATES, CYRUS; MACHINE FOR CORING AND QUARTERING APPLES; RUTLAND CO VA 15 DEC 1810

ARNOLD, DANIEL C.; THRASHING MACHINE; BALTIMORE MD 15 DEC 1810

ROBINSON, DANIEL; WASHING MACHINE; FRANKLIN NY 15 DEC 1810

GIRAUD, JOHN JAMES; PERPETUAL STILL; BALTIMORE MD 22 DEC 1810

HALL, CHAUNCEY; DIVING DRESS; CT 24 DEC 1810

**TIBBALLS, SAMUEL JR; MANUFACTURING HATS; TYRINGHAM MA 26
DEC 1810**

**OLDS, EZEKIEL ET AL; SAWING MACHINE; BROOKFIELD MA 26 DEC 1810
IMPROVEMENT IN THEIR MACHINE 12/21/1809**

**UPHAM, PLINY ET AL; SAWING MACHINE; BROOKFIELD MA 26 DEC 1810
IMPROVEMENT IN THEIR MACHINE 12/21/1809**

CANNON, GEORGE; WINDOW SPRINGS; NANTUCKET MA 27 DEC 1810

**BEATTY, LEONARD; PRINTING PAPER AND CALICO; WILKES-BARRE PA
28 DEC 1810**

**HACKLEY, PHILO M.; STEAM STILL AND WATER BOILER; HERKIMER CO
NY 11 JAN 1811**

**LEE, JAMES; DRYING FUEL FOR GLASS FURNACES; PHILADELPHIA PA
14 JAN 1811**

**WITHERLE, JOSHUA; COCKS OR LOCKS FOR PASSAGE OF FLUIDS;
BOSTON MA 16 JAN 1811**

BERNARD, PHARES ET AL; STEAM PUMP; WHITESTOWN NY 16 JAN 1811

SOPER, TIMOTHY ET AL; STEAM PUMP; WHITESTOWN NY 16 JAN 1811

**BERNARD, PHARES; WATER BOILER AND STEAM STILL; WHITESTOWN
NY 16 JAN 1811**

**MORRISON, MICHAEL; CHAIN FLOAT STEAM BOAT; BOSTON MA 17 JAN
1811**

**DAY, AUGUSTUS; NEW POWER BY COMBUSTION AND EXPLOSION;
BORDENTOWN NJ 19 JAN 1811**

DAY, AUGUSTUS; SLEIGH; BORDENTOWN NJ 19 JAN 1811

BEACH, JOSEPH; CHURN; NORTHFIELD MA 24 JAN 1811

**JEWETT, DAVID; DISTILLING ESSENTIAL OILS AND SPIRITS; PITTSFIELD
MA 24 JAN 1811**

**STEWART, HENRY; EXPANDING AND FOLDING WHEEL; CLARK CO IN 24
JAN 1811**

**SAWIN, JOHN P.; CO-OPERATING FRICTIONLESS CYLINDERS; ROXBURY
MA 24 JAN 1811**

**BURLEY, NATHANIEL; VAT FOR TANNING LEATHER AND COLORING
CLOTH; STAFFORD NH 24 JAN 1811**

**SAWIN, JOHN P. ET AL; CYLINDRICAL PRINTING PRESS; ROXBURY MA
28 JAN 1811**

**WAIT, THOMAS B. ET AL; CYLINDRICAL PRINTING PRESS; ROXBURY MA
28 JAN 1811**

BINNY, ARCHIBALD; TYPE MOULD; PHILADELPHIA PA 29 JAN 1811

**WILBOR, BORDEN ET AL; BOILER AND STEAM STILL; WASHINGTON CO
NY 4 FEB 1811**

**SOPER, TIMOTHY ET AL; BOILER AND STEAM STILL; WASHINGTON CO
NY 4 FEB 1811**

**WILDBOR, BORDEN; MAKING SALTS BY EVAPORATION; WASHINGTON
CO NY 4 FEB 1811**

**BINNY, ARCHIBALD; SMOOTHING OR RUBBING PRINTERS TYPES;
PHILADELPHIA PA 4 FEB 1811**

**CHANDLER, STEPHEN; MAKING RIMS FOR THIMBLES, ETC; NEW YORK
NY 4 FEB 1811**

**HANCOCK, ROBERT, SR ET AL; COTTON GIN; PHILADELPHIA PA 6 FEB
1811**

CARR, EDWARD W. ET AL; COTTON GIN; PHILADELPHIA PA 6 FEB 1811

**VEDDER, VOLKERT; PRESSING CLOTHS WITH PLATES; AMSTERDAM NY
6 FEB 1811**

CLEVELAND, LEWIS; CHURN; HOLLISTON MA 7 FEB 1811

SANDERS, JOHN; MAKING SPIRITS FROM CORN STALKS;

SCHENECTADY NY 7 FEB 1811

SAWIN, JOHN P. ET AL; NAIL MACHINE FOR CUTTING AND HEADING AT ONE OPERATION; ROXBURY MA 8 FEB 1811

SKINNER, JACOB ET AL; NAIL MACHINE FOR CUTTING AND HEADING AT ONE OPERATION; ROXBURY MA 8 FEB 1811

FULTON, ROBERT; STEAM BOATS; NEW YORK NY 9 FEB 1811

BACON, SAMUEL; STEAM STILL; LANESBORO MA 9 FEB 1811

WALKER, JAMES W.; THRASHING MACHINE; WILMINGTON NC 9 FEB 1811

ELLIOT, JONATHAN; ELEVATOR FOR THE USE OF THE SICK; NEWBURY MA 15 FEB 1811

BELKNAP, STEPHEN ET AL; DESCENDING SAW MILL; GEORGETOWN DC 15 FEB 1811

MERRILL, SAMUEL ET AL; DESCENDING SAW MILL; GEORGETOWN DC 15 FEB 1811

BEACH, WILLIAM; DOUBLE FORCING PUMPS; FRANKLIN, DELAWARE CO NY 19 FEB 1811

FULLER, SALMON; PROPELLING BOATS BY HORSES, ETC; CLARK CO IN 19 FEB 1811

FERRIS, THOMAS; DOUBLE FORCING PUMP; DUTCHESS CO NY 20 FEB 1811

PAUL, THOMAS; MAKING WHAT HE CAUSES COLUMBIAN OIL; BALTIMORE MD 23 FEB 1811

NICHOLLS, ROBERT LLOYD; PRESERVING WOOD KEPT IN SALT WATER FROM WORMS; EASTON, TALBOT CO MD 23 FEB 1811

STUBBS, JAMES ET AL; STEAM ENGINE; CHILLICOTHE OH 25 FEB 1811

PARSONS, NATHANIEL ET AL; STEAM ENGINE; CHILLICOTHE OH 25 FEB 1811

SWEET, JOHN; ANDIRONS AND FIREPLACES; BERKSHIRE MA 26 FEB 1811

**COMFORT, JOHN; CUTTING AND GATHERING GRAIN AND GRASS;
BUCKS CO PA 26 FEB 1811**

ABBOT, MILES H.; SAW MILL; 26 FEB 1811

**PERKINS, ELISHA; FLOUR, STARCH, SPIRITS FROM WHEAT AND OTHER
VEGETABLE MATTER; SHREWSBURY NJ 26 FEB 1811**

**GOULDING, JOSEPH; FELLOES FOR WHEELS; LEICESTER MA 28 FEB
1811**

POND, WILLIAM; STRAW WOVE PLAT; WRENTHAM MA 28 FEB 1811

**WILLMARTH, EZRA; SHEARING CLOTH; RUMNEY, GRAFTON MA 28 FEB
1811 RUMNEY NOT IN ATLAS**

**COCK, TOWNSEND; TRAINING AND BREAKING HORSES; NEW YORK NY 1
MAR 1811**

GOULDING, JOSEPH; MILLS; LEICESTER MA 1 MAR 1811

PAINE, OTIS; REVERTING WHEELS; FOXBORO MA 1 MAR 1811

**HANCOCK, ROBERT, SR ET AL; MACHINE FOR CUTTING WOODEN
SCREWS; PHILADELPHIA PA 1 MAR 1811**

**CARR, EDWARD W. ET AL; MACHINE FOR CUTTING WOODEN SCREWS;
PHILADELPHIA PA 1 MAR 1811**

**GOULDING, JOSEPH; FORGE AND TRIP HAMMER; LEICESTER MA 1 MAR
1811**

**BLANCHE, NOEL; CONDENSATION OF VAPORS; NEW YORK NY 2 MAR
1811**

**PRICE, NEHEMIAH; MACHINE FOR CLOVER SEED; FREDERICK CO MD 2
MAR 1811**

**PIERSON, AZEL; CHAIN PADDLES FOR BOATS; CUMBERLAND CO NJ 2
MAR 1811**

MILLER, JACOB; DISTILLING; LANCASTER PA 2 MAR 1811

**DEWEY, SHERMAN; MACHINE FOR HULLING RICE; HARTFORD VT 2 MAR
1811**

WATSON, WILLIAM; STOVE; WEYMOUTH NJ 2 MAR 1811

CUMMINGS, BENJAMIN; CLOTH SHEARING; PALMER MA 2 MAR 1811

SHELDON, WILLIAM, JR; APPLICATION OF STATE; SPRINGFIELD MA 2 MAR 1811

**WHEELER, DEXTER; TIDE MILL WHEEL; BRISTOL MA 2 MAR 1811
BRISTOL LATER IN MAINE**

MUSSEY, THOMAS; WATER LOOM; PHILADELPHIA PA 4 MAR 1811

KELLOG, GEORGE C.; CLOTH SHEARING; NEW HARTFORD CT 4 MAR 1811

RUSSEL, BARZILLAI; WARMING ROOMS; HARTFORD CT 4 MAR 1811

SWAN, ISRAEL; PLANKING AND FELTING HATS; HAVERHILL NH 7 MAR 1811

GRAY, LEVI; DOUBLE FORCING PUMP; OTSEGO NY 7 MAR 1811

UPHAM, PLINY; PUMP FOR RAISING WATER; BROOKFIELD MA 9 MAR 1811

RANDALL, SAMUEL; SUBIGNIS AIR DRAUGHT; PROVIDENCE RI 12 MAR 1811

NEFF, GEORGE; MACHINE FOR CUTTING SAUSAGE MEAT; DAUPHIN CO PA 19 MAR 1811

GALE, LUTHER; BARK MILL; BERKSHIRE CO MA 20 MAR 1811

QUINCY, ABRAHAM H.; FIRE CAVERN; BOSTON MA 20 MAR 1811

VAN VORHIS, DANIEL; HORIZONTAL BELLOWS WIND WHEEL; LONG ISLAND NY 21 MAR 1811

COOK, LYMAN; CONDENSER; WHITESTOWN NY 26 MAR 1811

MUMFORD, HARRY; CHURN; ULSTER CO NY 28 MAR 1811

COOK, LYMAN; CARRIAGES MOVED BY MANUAL LABOR; WHITESTOWN NY 28 MAR 1811

STERNBERG, PETER; FIRE PLACES; MONTGOMERY NY 28 MAR 1811

VAN HOUTON, RULEF C.; THRASHING MACHINE; NEW YORK NY 28 MAR 1811

BOYNTON, JOHN; MACHINE FOR STRAINING AND GRINDING CARDS; WINDHAM CO CT 30 MAR 1811

ALGER, CYRUS; MODE OF CASTING IRON ROLLERS; BOSTON MA 30 MAR 1811

BARNUM, THOMAS S. ET AL; KNAPPING CLOTH; LITCHFIELD CT 4 APR 1811

SMITH, E. ET AL; KNAPPING CLOTH; LITCHFIELD CT 4 APR 1811

EASTMAN, ABIATHER; MACHINE FOR WROUGHT NAILS; NORWAY MA 8 APR 1811 NORWAY LATER IN MAINE

MORGAN, JOHN; MODE OF FORMING COSSACK BOOTS; PHILADELPHIA PA 10 APR 1811

FREEMAN, ERASTUS V.; MODE OF MAKING GIN; 10 APR 1811

SWAIN, JOSHUA ET AL; LEE BOARD; CAPE MAY NJ 10 APR 1811

SWAIN, H. ET AL; LEE BOARD; CAPE MAY NJ 10 APR 1811

SWAIN, JOSHUA ET AL; LEE BOARD; CAPE MAY NJ 10 APR 1811

BAILEY, WILLIAM; STAVE AND SHINGLE MACHINE; NELSON CO KY 10 APR 1811

BARKER, JOSEPH; TANNING LEATHER; DEERFIELD, ONEIDA CO NY 10 APR 1811

EVANS, OLIVER; SAW MILLS; PHILADELPHIA PA 15 APR 1811

BERNARD, JOSEPH; VIBRATING NAIL PLATES WHILE CUTTING; TROY NY 16 APR 1811

GAMBLE, WILLIAM; DISTILLERIES AND KITCHEN RANGES; WASHINGTON DC 18 APR 1811

KIMBALL, SHUBAEL; LEVER PURCHASE MACHINE FOR PROPELLING BOATS, WORKING MILLS; RHINEBECK NY 24 APR 1811

SHERWOOD, ANDREW; DRUM COOKING STOVE; NEW YORK NY 25 APR 1811

RANDOLPH, JOHN F.; FLOATING ENGINE FOR SUPPLYING SHIPS WITH FRESH WATER; NEW YORK NY 25 APR 1811

SIBLEY, JEREMIAH; KITCHEN STOVE; NEW YORK NY 25 APR 1811

SCHOOLFIELD, BENJAMIN ET AL; SPIRAL WATER WHEEL; LYNCHBURG VA 25 APR 1811

STANTON, WILLIAM ET AL; SPIRAL WATER WHEEL; LYNCHBURG VA 25 APR 1811

SHERWOOD, ANDREW; KITCHEN STOVE; NEW YORK NY 25 APR 1811

RUMSAY, EDWARD; FLAX AND HEMP BREAK; CHRISTIAN CO KY 26 APR 1811

ATHERTON, DANIEL; MACHINE FOR TRIMMING AND PRESSING STRAW PLAIT; PROVIDENCE RI 26 APR 1811

MOLLENEUX, JESSE; SHEARING CLOTH; HAMPSTEAD NY 30 APR 1811

HOVEY, ELEAZAR; SHEARING MACHINE; CANAAN NY 2 MAY 1811

ROBINSON, DANIEL; CHURN; FRANKLIN NY 3 MAY 1811

STONE, SAMUEL; MACHINE FOR RASPING DYE WOODS; ENOSBURG, FRANKLIN CO VT 3 MAY 1811

DUNLAP, ANDREW; DISTILLING; BOSTON MA 3 MAY 1811

ANDREWS, MARK; RAISING OR LOWERING WATER WHEEL IN CURRENT OR TIDE; KENNEBEC MA 4 MAY 1811 KENNEBEC LATER IN MAINE

GREGG, JAMES; MODE OF MANUFACTURING BRICK; NH 7 MAY 1811

REWEY, JOHN; MACHINE FOR CUTTING THE ENDS OF BOLTS; BERKSHIRE NY 8 MAY 1811

LESTER, EBENEZER AVERY; NAIL MACHINE; HERKIMER NY 8 MAY 1811

GIBSON, EDWARD; BODIES OF CARRIAGES CALLED STANDING ROOF LANDAU; NEW YORK NY 10 MAY 1811

**ARMAT, THOMAS; MACHINE FOR WEIGHING HAY, LIVE CATTLE, ETC;
PHILADELPHIA PA 10 MAY 1811**

MILLER, EZRA L.; WRITING INSTRUMENT; CHARLESTON SC 11 MAY 1811

GIRAUD, JOHN JAMES; STEAM STILL; BALTIMORE MD 15 MAY 1811

**JOHNSON, JOHN C.; FLAX AND HEMP BREAK; FAYETTE CO KY 16 MAY
1811**

THORNTON, WILLIAM ET AL; FIREARMS; WASHINGTON DC 21 MAY 1811

HALL, JOHN H. ET AL; FIREARMS; WASHINGTON DC 21 MAY 1811

**STEPHENS, JOHN; STEAM ENGINE FOR PROPELLING BOATS; NEW
YORK NY 21 MAY 1811**

**BALTHORPE, JOHN; SPRING FOR FASTENING WINDOW SASHES; 22 MAY
1811**

**DUNCAN, DAVID; WASHING MACHINE; UPPERVILLE, LOUDOUN CO VA 23
MAY 1811**

**WOOLVERTON, CHARLES ET AL; MACHINE FOR DRESSING MILL STONES;
MORRISVILLE PA 24 MAY 1811**

**RIDGEWAY, BENJAMIN, JR; MACHINE FOR DRESSING MILL STONES;
MORRISVILLE PA 24 MAY 1811**

**LEWIS, MARSHALL; SAW MILL; CHENANGO, BROOME CO NY 24 MAY
1811**

**PALMERLER, HEMAN; CARDING MACHINE; SHOREHAM, ADDISON CO VT
25 MAY 1811**

BURKE, HENRY; SUSPENDERS; BUCKS CO PA 25 MAY 1811

DUNCAN, W. ET AL; KNAPPING CLOTH; ACWORTH NH 27 MAY 1811

DAVIDSON, J. ET AL; KNAPPING CLOTH; ACWORTH NH 27 MAY 1811

WITHERLE, JOSHUA; FUR CUTTING MACHINE; BOSTON MA 28 MAY 1811

**WOLCOT, BENAHAH; DOUBLE SPRING SUSPENDERS; DANBURY OH 29
MAY 1811**

**OSBORN, JOHN, JR; HORIZONTAL WATER WHEEL; LITCHFIELD CT 29
MAY 1811**

**KING, VINCENT ET AL; MODE OF WORKING CERTAIN ORES; BEL AIR MD
30 MAY 1811**

**KING, JEREMIAH ET AL; MODE OF WORKING CERTAIN ORES; BEL AIR
MD 30 MAY 1811**

**PARKER, DANIEL ET AL; MACHINE FOR SHAVING SHINGLES; SHARON
CT 30 MAY 1811**

**SANDFORD, JOHN ET AL; MACHINE FOR SHAVING SHINGLES; SHARON
CT 30 MAY 1811**

**RUGGLES, JOSEPH; WATER BLAST; NEW MILFORD CT 6 JUN 1811
MILFORD BUT NO NEW MILFORD IN ATLAS**

**BISSEL, LUTHER; MACHINE FOR SAWING AND POLSIHING MARBLE;
OTSEGO CO NY 7 JUN 1811**

**HINMAN, LUKE C. ET AL; MACHINE FOR TWO WATER WHEELS; OTSEGO
CO NY 7 JUN 1811**

**BISSEL, LUTHER ET AL; MACHINE FOR TWO WATER WHEELS; OTSEGO
CO NY 7 JUN 1811**

**BARNS, MOSES ET AL; MACHINE FOR TWO WATER WHEELS; OTSEGO
CO NY 7 JUN 1811**

**BASCOM, HARVEY; COMPOSITION FOR MENDING CHINA AND GLASS;
WESTON MA 10 JUN 1811**

**STILLMAN, WILLIAM; SHEARS FOR SHEARING WOOLEN CLOTH;
WESTERLY RI 11 JUN 1811**

**SMITH, SAMUEL; STEAM KITCHEN FOR BAKING, ETC; HERKIMER NY 11
JUN 1811**

ELLIS, ABNER; CHAIR BOTTOMS; DEDHAM MA 12 JUN 1811

GIRAUD, JOHN JAMES; DISTILLING; BALTIMORE MD 14 JUN 1811

**SHERER, JACOB ET AL; DISTILLING AND REFINING APPARATUS;
LANCASTER PA 17 JUN 1811**

**KILLIAN, ABRAHAM ET AL; DISTILLING AND REFINING APPARATUS;
LANCASTER PA 17 JUN 1811**

JESSUP, THOMAS W.; FANNING MILL; FREDERICKTOWN MD 18 JUN 1811

**LANGDON, BARNABAS ET AL; MACHINE FOR SHAVING AND JOINTING
STAVES, ETC; WASHINGTON CO NY 20 JUN 1811**

**MOWRY, WILLIAM ET AL; MACHINE FOR SHAVING AND JOINTING
STAVES, ETC; WASHINGTON CO NY 20 JUN 1811**

NOYES, JOSIAH; STEAM STOVE; HERKIMER CO NY 21 JUN 1811

**BAXTER, JOHN GEORGE; COTTON SPINNING MACHINE; PHILADELPHIA
PA 22 JUN 1811**

**HITCHCOMB, S. ET AL; BOOT AND SHOE MAKING; HOMER NY 30 JUN
1811**

**BEMENT, JOHN ET AL; BOOT AND SHOE MAKING; HOMER NY 30 JUN
1811**

**LYON, JOSEPH; MODE OF PREPARING QUINCITRON OR BLACK OAK
BARK FOR EXPORT; PHILADELPHIA PA 1 JUL 1811**

JESSUP, JONATHAN; BALANCE BRIDGE; YORKTOWN PA 2 JUL 1811

**SCHERMERHORN, PETER, JR ET AL; SPINNING AND WINDING ROPE
YARN; NEW YORK NY 2 JUL 1811**

**BERGH, CHRISTIAN ET AL; SPINNING AND WINDING ROPE YARN; NEW
YORK NY 2 JUL 1811**

**McMURTRY, CHARLES; FORGE BELLOWS; NEW MARLBORO MA 8 JUL
1811**

**MILLER, ROBERT; BREAK FOR FLAX AND HEMP; LEXINGTON KY 13 JUL
1811**

HARRINGTON, ALLEN; MEDICINE CASES; OTSEGO NY 16 JUL 1811

**HUGHSON, JOHN; KILN FOR DRYING CORN AND MALT; CLINTON CO NY
18 JUL 1811**

STAPLES, JOHN; PENDULUM STEAM ENGINE; RICHMOND VA 18 JUL 1811

SMITH, HAZIEL; CHOPPING MEAT, ETC; PHILADELPHIA PA 19 JUL 1811

PUTNAN, ARCHELAUS; ACCELERATING WHEEL HEAD; PHILADELPHIA PA 20 JUL 1811

SOMMER, LEONARD; WOODEN SPRINGS FOR CARRIAGES; DOWNINGTON, CHESTER CO PA 22 JUL 1811

DANA, JACOB A.; BREAK FOR FLAX AND HEMP; CAZENOVIA NY 23 JUL 1811

RIGHTER, JONATHAN; MACHINE FOR SACKET AND SAND SHOVELS; DOWNINGTOWN PA 23 JUL 1811

SEALY, RICHARD; STILL AND CONDENSER; NEWARK NJ 25 JUL 1811

HITCHCOCK, SAMUEL B. ET AL; BOOT AND SHOE MAKING, OR PEGS FOR SHOES; HOMER NY 30 JUL 1811

BEMENT, JOHN ET AL; BOOT AND SHOE MAKING, OR PEGS FOR SHOES; HOMER NY 30 JUL 1811

HOLLINGSWORTH, WILLIAM; TANNING LEATHER; ELKTON MD 30 JUL 1811

REED, JESSE; NAIL MACHINE; KINGSTON MA 14 AUG 1811

EMERSON, HAWLEY; WEIR FOR CATCHING FISH; HANCOCK 14 AUG 1811

MILLER, WILLIAM; MILL STONES; LAMPTER, LANCASTER CO PA 15 AUG 1811

MORRISON, MICHAEL; WOOL PICKER; BOSTON MA 15 AUG 1811

GORSUCH, WILLIAM; PERPETUAL LIME KILN; BALTIMORE MD 17 AUG 1811

LIES, BENNET; SEA MOTION PUMP; NEW YORK NY 19 AUG 1811

SANFORD, JOHN; VARYING THE MOTION OF PLOUGH; SHARON CT 20 AUG 1811

MILLER, NATHANIEL ET AL; WEAVING; FRANKLIN MA 20 AUG 1811

MILLER, PHILIP W. ET AL; WEAVING; FRANKLIN MA 20 AUG 1811

REYNOLDS, CHARLES; STEAM CARRIAGES; EAST WINDSOR CT 21 AUG 1811

HARE, ROBERT; RIPENING AND KEEPING MALT LIQUOR AND CIDER; PHILADELPHIA PA 22 AUG 1811

LAUNY, DAVID F.; ELECTROPHORUS; PHILADELPHIA PA 23 AUG 1811

LANDS, ABRAHAM; WATER WHEEL; GEORGETOWN DC 28 AUG 1811

HENSHAW, ANDREW ET AL; PUMP FOR THE USE OF SHIPS; BANGOR MA 30 AUG 1811 BANGOR WAS LATER IN MAINE

HARLOW, NATHAN, JR ET AL; PUMP FOR THE USE OF SHIPS; BANGOR MA 30 AUG 1811 BANGOR WAS LATER IN MAINE

HART, THEODORE; DOUBLE SPRING ANGULAR TRUSS; NEW YORK NY 30 AUG 1811

STRONG, STEPHEN; DRYING HOUSE FOR DRYING FRUIT; WILKES TWP, GALLIA CO OH 2 SEP 1811

DECKER, JACOB; STILLS AND BOILERS; GREEN, SHENANGO COUNTY NY 2 SEP 1811

QUINCY, ABRAHAM H.; INK STANDS OF STONE; BOSTON MA 3 SEP 1811

ATKINSON, JOSEPH; WATER WHEEL; AMHERST MA 5 SEP 1811

TURBUTT, NICHOLAS; PLOUGH; FREDERICKTOWN MD 7 SEP 1811

HOLLAND, LUTHER; HORIZONTAL PUMP; BELCHERTOWN MA 10 SEP 1811

READ, DANIEL; MACHINE FOR SPINNING WOOL, COTTON, CALLED PLEASANT SPINNER; BROOKFIELD NY 10 SEP 1811

PRATT, THOMAS; VIBRATING CHURN; CHESHIRE NH 12 SEP 1811

WITTMER, HENRY; STILLS; LANCASTER PA 19 SEP 1811

PERRY, NATHANIEL; LOOMS; BOSTON MA 25 SEP 1811

CUTTER, EPHRAIM; CRANK LOOM; WALPOLE NH 27 SEP 1811

RODGERS, JAMES; STEAM BOATS; ALBANY NY 27 SEP 1811

POWER, THOMAS; STOVES; NEW YORK NY 27 SEP 1811

AVERY, ALEXANDER H.; TANNING; BENNINGTON VT 30 SEP 1811

**SHEPARD, JOSEPH H.; CHURN; CANAAN MA 1 OCT 1811 CANAAN LATER
IN MAINE**

**JAQUES, MOSES ET AL; PRESS FOR PRESSING COTTON, HAY, ETC;
WOODBIDGE NJ 2 OCT 1811**

**FREEMAN, HENRY ET AL; PRESS FOR PRESSING COTTON, HAY, ETC;
WOODBIDGE NJ 2 OCT 1811**

**HUMPHREYS, WILLIAM; MACHINE FOR DRAWING AND SPINNING WOOL;
HUMPHREYSVILLE CT 4 OCT 1811 HUMPHREYSVILLE NOT IN ATLAS**

BEAL, JOSIAH; TRIP HAMMER; ONTARIO NY 5 OCT 1811

**CLAIBORNE, W.P.; CUTTING WHEAT, ETC; KING WILLIAM CO VA 8 NOV
1811**

THAYER, SOLOMON; PENDULUM MILL; BRAINTREE MA 9 OCT 1811

**GEHBE, ERNST; MACHINE FOR CUTTING FILES; NORTHHAMPTON CO PA
10 OCT 1811**

**SELLERS, CHARLES W.; MAKING FINE SALT FROM COARSE;
ALEXANDRIA DC 11 OCT 1811**

SIZER, JONATHAN; CIRCULAR BOILERS; NEW LONDON CT 15 OCT 1811

**HARPER, WILLIAM; BREAKING FLAX AND HEMP; RICHMOND VA 15 OCT
1811**

**PIERSON, JACOB; WOODEN SCREW FOR COTTON PRESS; KNOXVILLE
TN 17 OCT 1811**

**VERNON, JOHN; MANUFACTORY OF BOOT LEGS; BALTIMORE MD 21
OCT 1811**

**TANNER, ARCHIBALD; BREAKING FLAX AND HEMP; TRUMBULL CO OH
24 OCT 1811**

**STERNBERG, PETER; IMPROVEMENT IN HIS FIRE PLACES;
MONTGOMERY CO NY 28 OCT 1811**

WITHERILL, SAMUEL, JR; WASHING WHITE LEAD; PHILADELPHIA PA 29 OCT 1811

WITHERILL, SAMUEL, JR; SETTING THE BEDS BY ADMITTING AIR IN MAKING WHITE LEAD; PHILADELPHIA PA 29 OCT 1811

WITHERILL, SAMUEL, JR; SCREENING WHITE LEAD IN WATER; PHILADELPHIA PA 1 NOV 1811

WITHERILL, SAMUEL, JR; SEPARATING OXIDATED WHITE LEAD FROM THE METALLIC LEAD; PHILADELPHIA PA 1 NOV 1811

MACK, ELISHA; WATER WHEEL; SHEFFIELD MA 2 NOV 1811

LARRABEE, LEBBEUS; METALLIC BOXES FOR SHIEVES OR TRUNDLES FOR PULLEYS; NANTUCKET MA 4 NOV 1811

SIZER, JONATHAN; BASINING, HARDENING AND STEAMING HATS; NEW LONDON CT 6 NOV 1811

BUTLER, ANTHONY; MACHINE FOR BORING POSTS; VT 7 NOV 1811

BELL, BENJAMIN; PROCESS FOR MAKING SULPHURIC ACID; BOSTON MA 7 NOV 1811

MAHER, WILLIAM; BALANCE WATER GATE; ROME NY 12 NOV 1811

SHAW, JONATHAN; DISTILLING ARDENT SPIRITS AT ONE OPERATION; PALMER MA 13 NOV 1811

REEVE, MARK ET AL; NAIL MACHINE; PHILADELPHIA PA 14 NOV 1811

REEVE, RICHARD ET AL; NAIL MACHINE; PHILADELPHIA PA 14 NOV 1811

KING, BENJAMIN; MODE OF MAKING BAR IRON FROM SCRAPS; WASHINGTON NAVY YARD DC 15 NOV 1811

CLAPP, JOSEPH; IMPROVEMENT ON CLAPP'S CRANK ENGINE; GREENFIELD MA 16 NOV 1811

ROLPH, SOCIAL; ELEVATORS FOR RAISING WATER; ALBANY NY 16 NOV 1811

MACOMBER, JAMES; AIR FLUE FOR A CHIMNEY; GREENWICH NY 19 NOV 1811

**STERNBERG, PETER; ON HIS FORMER IMPROVEMENT IN FIREPLACES;
MONTGOMERY CO NY 19 NOV 1811**

FORD, JOSEPH ET AL; HATS OF PAPER; BOSTON MA 25 NOV 1811

WHITE, JOHN ET AL; HATS OF PAPER; BOSTON MA 25 NOV 1811

TURNER, ROBERT; NAIL MACHINE; BOSTON MA 25 NOV 1811

SHEBLE, ADAM; CHURN; PHILADELPHIA PA 27 NOV 1811

**ROTCH, FRANCIS; CONSTRUCTING BOATS ETC; NEW BEDFORD MA 29
NOV 1811**

ROGERS, RICHARD C.; LOOM; MAINE DISTRICT MA 29 NOV 1811

DOD, DANIEL; STEAM ENGINE; NEW YORK NY 29 NOV 1811

**BARRETT, OLIVER JR; MACHINE FOR ROVING COTTON; SCHAGHTICOKE
NY 3 DEC 1811**

TRUMAN, JAMES; PORTABLE KITCHEN; PHILADELPHIA PA 3 DEC 1811

LESCESNE, LEWIS; DISTILLING; BELLEVILLE NJ 4 DEC 1811

**STANLEY, TIMOTHY; CONSTRUCTING BEE HIVES; FARMINGTON CT 6
JAN 1812**

**WALCOTT, PETER TILTON; IMPROVED EASY DRAUGHT BEDSTEAD;
MONMOUTH NJ 6 JAN 1812**

FRINK, HERVEY; RESTORATIVE ELIXIR; NORTHAMPTON MA 6 JAN 1812

**WALTON, AZARIAH; FLYERS FOR SPINNING COTTON; KEENE NH 6 JAN
1812**

**CROSBIE, RICHARD; HYDRO PNEUMATIC ENGINE; NEWARK NJ 6 JAN
1812**

CROSBIE, RICHARD; LOOM; NEWARK NJ 6 JAN 1812

EVANS, JONATHAN; PUMP; WHITESTOWN NY 6 JAN 1812

BOUIS, JOHN; STEAM KITCHEN; BALTIMORE MD 6 JAN 1812

**LEONARD, ENOCH; CONVERTING PIG IRON INTO STEEL; CANTON MA 6
JAN 1812**

BARKER, JOSEPH; TANNING; DEERFIELD NY 10 JAN 1812

JOHNSON, ASA; FEBRIFUGE; NORTHUMBERLAND CO PA 11 JAN 1812

**GIFFEN, WILLIAM; FOR ROVING FLAX AND HEMP, ETC; NEW YORK NY 11
JAN 1812**

**WHITLOW, CHARLES; PLANT TO SUBSTITUTE FOR FLAX AND HEMP;
NEW YORK NY 11 JAN 1812**

MAY, SAMUEL; NET OR SEINE; COLUMBIA PA 11 JAN 1812

**WHITE, JOSIAH; MACHINE FOR CUTTING AND HEADING NAILS;
PHILADELPHIA PA 11 JAN 1812**

KLAY, JOHN; PLOUGH; FREDERICK CO MD 11 JAN 1812

TOUSLEY, ROSWELL; PLOUGH; CAYUGA NY 11 JAN 1812

**HOWELL, JAMES; MACHINE FOR ROLLING WIRE; PHILADELPHIA PA 11
JAN 1812**

**RANDALL, SAMUEL; MODE OF TEACHING WRITING; WARREN RI 11 JAN
1812**

BARNUM, THOMAS S.; FANNING MILL; SHARON CT 15 JAN 1812

BEALE, JOSIAH; SWINGING KEEL; ALEXANDRIA DC 15 JAN 1812

**BREWSTER, GILBERT ET AL; MACHINE FOR SPINNING COTTON, ETC;
BANE VT 16 JAN 1812**

**TRUMBALL, GUY ET AL; MACHINE FOR SPINNING COTTON, ETC; BANE
VT 16 JAN 1812**

**MATHES, JAMES ET AL; MACHINE FOR SPINNING COTTON, ETC; BARRE
VT 16 JAN 1812**

**BELKNAP, MORRIS BURKE; MACHINE FOR CUTTING FILES; BRIMFIELD
MA 16 JAN 1812**

**RAYMOND, EPHRAIM; MACHINE FOR CLEANING COTTON, ETC; NORTON
MA 18 JAN 1812**

HART, JOSIAH ET AL; SAVE ALL FOR SAW MILLS; CHESHIRE NH 18 JAN 1812

FLING, LESTER ET AL; SAVE ALL FOR SAW MILLS; CHESHIRE NH 18 JAN 1812

BIEMLER, FREDERICK; CONSTRUCTION OF COACHES, ETC; NEW YORK NY 21 JAN 1812

MESSER, FREDERICK; HATS; GUILDHALL VT 23 JAN 1812

ROOD, JOB; THE ART OF WEAVING; CANTERBURY CT 23 JAN 1812

RICH, JOSEPH; FLOUR MANUFACTURING; MADISON NY 27 JAN 1812

GASTON, CHARLES; METALLIC CASE OR STOVE FOR KETTLES, ETC; WILLIAMSPORT PA 31 JAN 1812

QUINBY, JOSEPH; REGULATED MILL; WILMINGTON NC 3 FEB 1812

REEVE, MARK ET AL; MACHINE FOR CUTTING AND HEADING NAILS; BURLINGTON NJ 3 FEB 1812

REEVE, RICHARD ET AL; MACHINE FOR CUTTING AND HEADING NAILS; BURLINGTON NJ 3 FEB 1812

MOORE, NATHANIEL L.; MACHINE FOR CRAMPING BOOT LEGS; SMITHFIELD MA 4 FEB 1812 SMITHFIELD LATER PART OF MAINE

HILL, URI K.; MUSICAL TYPES; NEW YORK NY 7 FEB 1812

SPENCER, ASA; RULING MACHINE; NEW LONDON CT 7 FEB 1812

CURTIS, JUNIA ET AL; STEAM ENGINES; PLYMOUTH, CHENANGO CO NY 8 FEB 1812

YEAMANS, ROYAL; STEAM ENGINES; WESTFIELD, HAMPSHIRE CO MA 8 FEB 1812

CRAFT, CHAUNCEY; WHIRL AND REGULATOR FOR FLAX; WOODBURY CT 10 FEB 1812

NORTON, ABRAHAM; INCREASING PRESS; LITCHFIELD CT 11 FEB 1812

ROOT, JOEL; BACKS FOR CHIMNEYS; SOUTHINGTON CT 13 FEB 1812

CROSBIE, RICHARD; ROLLING DRAW BRIDGES; NEWARK NJ 17 FEB 1812

QUINCY, ABRAHAM H.; FURNACE FOR HEATING OVENS; BOSTON MA 17 FEB 1812

CROSBIE, RICHARD; GRANULATING GUN POWDER; NEWARK NJ 17 FEB 1812

PENNOCK, MOSES; WIND AND WATER MILL; KENNETT SQUARE, CHESNUT CO PA 18 FEB 1812

SHAW, WILLIAM; ROWING AND PROPELLING BOATS; OTSEGO CO NY 19 FEB 1812

HORT, BENJAMIN S.; THRASHING MACHINE; GEORGETOWN SC 21 FEB 1812

WALGEMORE, SAMUEL; ELEVATOR AND HOPPER BOY; WASHINGTON DC 22 FEB 1812

IVES, IRA; PINIONS OF CLOCKS; BRISTOL CT 24 FEB 1812

LOW, JONATHAN; COOKING STOVE; FITCHBURG MA 24 FEB 1812

NEALL, DANIEL; CONSTRUCTION OF CARRIAGES; MILFORD DE 26 FEB 1812

RICHARDS, JOHN D.; MACHINE FOR RUBBING WHEAT AND OTHER GRAINS; MIDDLEBURG VA 27 FEB 1812

LLOYD, NICODEMUS; STOVE; PHILADELPHIA PA 29 FEB 1812

RICHARDS, WILLIAM; THRASHING MACHINE; CULPEPER CO VA 2 MAR 1812

WALDRON, DANIEL; EXTRACTING ICTHYOCCALLA, OR FISH GLUES; NEW YORK NY 4 MAR 1812

OWINGS, JOHN; PREPARING FLAX AND HEMP TO BE SPUN; BALTIMORE MD 5 MAR 1812

NEWALL, JONATHAN ET AL; MACHINE FOR CUTTING AND HEADING NAILS; DOVER MA 9 MAR 1812 APPLICANTS NATH. AND DANL CHICKERING

CHICHERING, NATH. ET AL; MACHINE FOR CUTTING AND HEADING NAILS; DOVER MA 9 MAR 1812 INVENTOR WAS JONATHAN NEWELL

CHICHERING, DANIEL ET AL; MACHINE FOR CUTTING AND HEADING NAILS; DOVER MA 9 MAR 1812 INVENTOR WAS JONATHAN NEWELL

HUNT, JOSEPH; STEAM BOAT TO BE SCULLED; EAST CHESTER NY 11 MAR 1812

THAYER, ELIJAH; MACHINE FOR MAKING BOOTS AND SHOES; LEICESTER MA 14 MAR 1812

JONES, NOEL; SPINNING MACHINE FOR HEMP AND FLAX; MADISON CO NY 14 MAR 1812

CLEMENTS, STEPHEN; SPINNING MACHINE FOR WOOL; HARTFORD VT 16 MAR 1812

HEAVIN, JOHN; MACHINE FOR DRESSING SHINGLES; MONTGOMERY CO VA 16 MAR 1812

HUNT, CHARLES; GRATES; NEW YORK NY 17 MAR 1812

BROUN, GEORGE McADAM; SEPARATING GRAIN AND SEEDS BY RUBBING; NORTHUMBERLAND VA 19 MAR 1812

GOULDING, JOSEPH; THRASHING MACHINE; BANGOR MA 19 MAR 1812 BANGOR WAS LATER IN MAINE

SHOEMAKER, DANIEL; FIRE EXTINGUISHER AND CHIMNEY REGULATOR; PHILADELPHIA PA 27 MAR 1812

BATTLE, MILLEN; STEAM ENGINE PROPELLED BY POLES; HERKIMER NY 27 MAR 1812

ADAMS, RUFUS W.; WOODEN STILL AND CONDENSING BOX; MARLBORO VT 27 MAR 1812

THORP, JOHN; HAND AND WATER LOOM; PROVIDENCE RI 28 MAR 1812

CAMPBELL, ASA; LOOM; KINGSTON PA 28 MAR 1812

DE LACY, J. DEVEREUX; MACHINE FOR WORKING MILL; NEW YORK NY 28 MAR 1812

CURRIE, SAMUEL; TANNING; PHILADELPHIA PA 28 MAR 1812

**DUDLEY, AMBROSE; MANUFACTURING SALT; KING WILLIAM CO VA 31
MAR 1812**

McDONALD, JAMES; BRICK MACHINE; NEW YORK NY 1 APR 1812

DUNN, WILLIAM; PREPARING MAGNESIA; BOSTON MA 1 APR 1812

**JENNINGS, ISAIAH; SUCTION PUMP AND FIRE ENGINE; PHILADELPHIA
PA 1 APR 1812**

**ZWISLER, JAMES; CANDLES FROM TALLOW AND WAX; BALTIMORE MD 2
APR 1812**

CLARK, EDWARD; FORTS; PHILADELPHIA PA 2 APR 1812

DAVIDSON, JOHN; HORIZONTAL CHURN; CHESHIRE NH 3 APR 1812

**MOREY, SAMUEL; POWER FROM DIFFERENCE BETWEEN RAREFIED AND
UNRAREFIED AIR; PHILADELPHIA PA 8 APR 1812**

**GILLET, NATHANIEL, ET AL; BORING MACHINE; CAZENOVIA NY 8 APR
1812**

SMITH, JOHN ET AL; BORING MACHINE; CAZENOVIA NY 8 APR 1812

**VANDERPOOL, JAMES ET AL; TOBACCO SPINNING, ETC; NEWARK NJ 8
APR 1812**

**EAGLES, JOHN ET AL; TOBACCO SPINNING AND TURNING OFF WHEEL;
NEWARK NJ 8 APR 1812**

**HESSER, CHARLES ET AL; CUTTING FILES; PHILADELPHIA PA 11 APR
1812**

PAXTON, AMOS ET AL; CUTTING FILES; PHILADELPHIA PA 11 APR 1812

ANDERSON, LEVI ET AL; CUTTING FILES; PHILADELPHIA PA 20 APR 1812

**ANDERSON, DAVID ET AL; CUTTING FILES; PHILADELPHIA PA 20 APR
1812**

**KELLEY, ZACCHEUS; MACHINE FOR CUTTING MITRES; EASTON MD 22
APR 1812**

CONNER, BENJAMIN; CONSTRUCTION OF BRIDGES; PORTSMOUTH NH

23 APR 1812

MIX, ELI; CAST IRON FLUTED BACK FIRE PLACES; NEW HAVEN CT 25 APR 1812

EVELETT, JOHN; SETTING FLOAT STEAM BOAT; BOSTON MA 25 APR 1812

JENKS, CHARLES; QUILTED CLOTHING FOR STILL HEAD; EAST WINDSOR CT 25 APR 1812

JENKS, CHARLES; WOODEN STILL HEAD; EAST WINDSOR CT 25 APR 1812

GREEN, JOB; REFINING CAMPHOR; CHARLESTOWN MA 27 APR 1812

SHEPARD, SILAS; WATER LOOM; PHILADELPHIA PA 27 APR 1812

TREDWELL, STEPHEN; SHEARING MACHINE; REDDING CT 27 APR 1812

CARRINGTON, JONATHAN; MACHINE FOR CUTTING SCALE BOARD; LITCHFIELD CT 27 APR 1812

ALLISON, BURGESS; PORTABLE SPINNING MACHINE; PHILADELPHIA PA 27 APR 1812

SHAW, JAMES; SPINNING WHEEL; HERKIMER CO NY 27 APR 1812

COBB, ELKENAH; WOOL MADE INTO BLANKETS; GEORGETOWN DC 29 APR 1812

CANFIELD, RUSSEL; SAWING MACHINE; PHILADELPHIA PA 1 MAY 1812

GORE, SAMUEL KENNEDY; TRAVELLING CROSS CUT SAW MILL; BRADFORD CO PA 4 MAY 1812

**LUTHER, CHRIS. ET AL; TANNING; GEORGETOWN DC 5 MAY 1812
ASSIGNED TO DANIEL RENNER**

**SMITH, JAMES ET AL; TANNING; GEORGETOWN DC 5 MAY 1812
ASSIGNED TO DANIEL RENNER**

CANVISS, ED. MORRIS; COMBS MADE FROM HORSE HOOFS, ETC; SOUTHINGTON CT 6 MAY 1812

BALDWIN, SYLVANUS ET AL; LINEN SPINNER; VT 6 MAY 1812

TOWN, ELISHA; LINEN SPINNER; VT 6 MAY 1812

**SPERRY, DAVID; BORING HUBS AND FELLOES OF WHEELS;
COLCHESTER, NEW LONDON CT 12 MAY 1812**

**GRANNIS, JOHN; HORSE MILLS USING WEIGHTS; CHESHIRE CT 12 MAY
1812**

**GEIGER, PAUL; BREAKING PLASTER OF PARIS; ROBESON, BERKS CO
PA 12 MAY 1812**

DOD, DANIEL; STEAM ENGINE; ELIZABETHTOWN NJ 12 MAY 1812

**STANTON, WILLIAM; WASHING MACHINE; LYNCHBURG, CAMPBELL CO
VA 12 MAY 1812**

**PETTIBONE, DANIEL; WARMING ROOMS BY RAREFIED AIR;
PHILADELPHIA PA 12 MAY 1812**

JONES, WILLIAM; PLUGGED FAUCET; NEW YORK NY 13 MAY 1812

**ROBINSON, GEORGE WHITFIELD; MOULDS FOR CASTING METAL
BUTTONS; NEW HAVEN CT 14 MAY 1812**

**BAILEY, ROBERT; FAIR DEALER, OR THE CHARTAE LUSORIAE;
WASHINGTON DC 15 MAY 1812**

**MAYO, WILLIAM; GRINDING CORN IN THE COB; HENRICO VA 15 MAY
1812**

**WHITE, JOSIAH; ROLLING MACHINE FOR REDUCING METAL FROM BARS;
PHILADELPHIA PA 15 MAY 1812**

**HAZARD, ELISHA ET AL; MACHINE FOR CUTTING SCREWS;
PHILADELPHIA PA 15 MAY 1812**

**WHITE, JOSIAH ET AL; MACHINE FOR CUTTING SCREWS; PHILADELPHIA
PA 15 MAY 1812**

**IVES, IRA; MACHINE FOR CUTTING FUR FROM SKINS; BRISTOL CT 19
MAY 1812**

**TOMLINSON, DANIEL; MACHINE FOR CASTING SMUT; BROOKFIELD CT
20 MAY 1812**

QUINCY, ABRAHAM H.; FIRE PROOF STONE STOVE; BOSTON MA 21 MAY 1812

RICHARDS, ROBERT U.; BOOTS AND SHOES WITH PEGS, ETC; NORFOLK, LITCHFIELD CO CT 23 MAY 1812

ELLIOT, JAMES JR; CHAIR BOTTOMS; PHILADELPHIA PA 26 MAY 1812

HART, WEBB; SAW MILLS; CHESHIRE CT 26 MAY 1812

SHULTZE, WILLIAM; HYDRAULIC MACHINE FOR RAISING WATER; PHILADELPHIA PA 26 MAY 1812

LONG, CHARITY SHAW; CURE FOR CONSUMPTIONS AND PULMONARY COMPLAINTS; PHILADELPHIA PA 27 MAY 1812

SHULTZE, WILLIAM; HYDRAULIC BOAT WITH MODE OF PROPELLING AGAINST CURRENT; PHILADELPHIA PA 28 MAY 1812

ALLISON, NATHANIEL STOUT ET AL; MODE OF PREPARING VEGETABLE ACIDS; PHILADELPHIA PA 5 JUN 1812

KUGLER, BENJAMIN ET AL; MODE OF PREPARING VEGETABLE ACIDS; PHILADELPHIA PA 5 JUN 1812

SHAW, WILLIAM; PROPELLING BOATS; OTSEGO NY 5 JUN 1812

RICHARDSON, JOSEPH ET AL; GRINDING AND PACKING BARK; 6 JUN 1812

STOUT, BENJAMIN ET AL; GRINDING AND PACKING BARK; 6 JUN 1812

HOLLADAY, H.S. ET AL; MACHINE FOR BOWING WOOL FOR HATTERS; LYME CT 6 JUN 1812

GRIFFIN, EDWARD G. ET AL; MACHINE FOR BOWING WOOL FOR HATTERS; LYME CT 6 JUN 1812

KENNEDY, WALTER; MACHINE FOR SHEARING CLOTH; FRANKFORT KY 12 JUN 1812

QUINCY, ABRAHAM H.; STONE BOILER FOR REFINING SULFUR; BOSTON MA 13 JUN 1812

LIVINGSTON, ROBERT R.; CHAIN WHEELS AND PADDLES FOR BOATS; CLERMONT NY 13 JUN 1812

TOWNSEND, WILLIAM W.; CHEESE PRESS; ADDISON CO VT 13 JUN 1812

QUINCY, ABRAHAM H.; FOOT STOVE WITH STONE HEATERS; BOSTON MA 13 JUN 1812

BELKNAP, MORRIS BURK; MACHINE FOR CUTTING FILES; WORCESTER MA 13 JUN 1812

VALENTINE, ROSWELL; MACHINE FOR HEATING LIQUIDS; CANAAN NY 13 JUN 1812

ROSE, SAMUEL; FLOATING DRY DOCK; NEW YORK NY 15 JUN 1812

PHINNEY, ZINA; IMPROVEMENT ON MOFFAT'S MACHINE FOR BOILING SALT WATER; CAIRO NY 18 JUN 1812

ADAMS, PAUL; PREVENTING THE CANKER WORM FROM DESTROYING FRUIT TREES; NEWBURY MA 19 JUN 1812

BAILY, JEREMIAH; ELEVATING GRAINS, ETC; KENNETT SQUARE PA 19 JUN 1812

HAWES, JOHN; FLAX DRESSING MACHINE; HUDSON NY 19 JUN 1812

PHINNEY, ZINA; WASHING AND CHURNING MACHINE; CAIRO NY 19 JUN 1812

BOLTON, AMOS; SHUTTING THE WATER GATE OF A MILL; FAUQUIER CO VA 19 JUN 1812

CUNNINGHAM, JOHN ET AL; PRESSING AND STRAINING OIL, ETC; NEW YORK NY 22 JUN 1812

EDMONSTON, SAMUEL S. ET AL; PRESSING AND STRAINING OIL, ETC; NEW YORK NY 22 JUN 1812

FRANCIS, WILLIAM; BOOTS AND SHOES, CALLED ELASTIC HAIR SOLES; BOSTON MA 23 JUN 1812

NICHOLSON, ROBERT; MANUFACTURING IRON ORE INTO PAINTS; BARDSTOWN KY 23 JUN 1812

ROGERS, RICHARD C.; LOOM; MAINE DISTRICT MA 23 JUN 1812

LECESNE, LEWIS; MODE OF PURIFYING FISH AND OTHER OILS; NEW

YORK NY 23 JUN 1812

GORDAN, ELISHA; MANUFACTURING EDGE TOOLS OF STEEL IN ROLLING PRESS; PHILADELPHIA PA 26 JUN 1812

WESTON, THOMAS; PLUMMETS OF LEAD USED IN TEACHING WRIFFORD'S ART OF WRITING; PEACHAM VT 26 JUN 1812

HILL, ABEL; MACHINE FOR MAKING CORDAGE; WALPOLE NH 30 JUN 1812

WOOLSON, THOMAS; STOVE FOR HEATING WATER, ETC; AMHERST NH 3 JUL 1812

PARSONS, HEZEKIAH; MALTING AND KILN DRYING; COLESBROOK NH 9 JUL 1812

WHITE, SAMUEL GILMAN; MACHINE FOR CUTTING FILES, RASPS, ETC; HAVERHILL MA 11 JUL 1812

KIRK, NATH. ET AL; MACHINE FOR BREAKING HIDES, ETC; ST CLAIRSVILLE OH 18 JUL 1812

CLARK, SAMUEL C.; MACHINE FOR BREAKING HIDES, ETC; ST CLAIRSVILLE OH 18 JUL 1812

DICKERMAN, LEMUEL; SHEARING AND LAYING THE NAP OF CLOTH; SCHAGHTICOKE NY 18 JUL 1812

SEXTON, JACOB W.; HORIZONTAL STEAM ENGINE FOR BOATS; BURLINGTON NJ 18 JUL 1812

CREASE, WILLIAM G. ET AL; MATHEMATICAL BOOT; PHILADELPHIA PA 20 JUL 1812

MORGAN, JOHN ET AL; MATHEMATICAL BOOT; PHILADELPHIA PA 20 JUL 1812

WARD, PETER ET AL; ECONOMICAL CANDLE HOLDER; PHILADELPHIA PA 20 JUL 1812

ALLISON, BURGESS ET AL; ECONOMICAL CANDLE HOLDER; PHILADELPHIA PA 20 JUL 1812

CORNELL, GIDEON; ROPING AND SPINNING MACHINE; RENSSALEAR NY 22 JUL 1812

SULLIVAN, JOHN T.; BOOK BINDING; PHILADELPHIA PA 27 JUL 1812

**HART, SETH; MACHINE FOR BRUSHING AND FINISHING CLOTH;
HAMPSTEAD NY 27 JUL 1812**

**WOODWARD, FREDERICK; PLANE FOR SHAVING LEATHER; NEW LISBON
NY 27 JUL 1812**

PEASE, ABIEL ET AL; PURIFYING SPIRITS; ENFIELD CT 27 JUL 1812

BESTOR, SAMUEL ET AL; PURIFYING SPIRITS; ENFIELD CT 27 JUL 1812

**ROTCH, FRANCIS; CONSTRUCTING BOATS AND VESSELS;
PHILADELPHIA PA 3 AUG 1812**

HATHAWAY, ISAAC; FIRE ENGINES; WALTON NY 6 AUG 1812

POLLOCK, ALLEN ET AL; FIRE ENGINES; BOSTON MA 6 AUG 1812

PERKINS, JACOB ET AL; FIRE ENGINES; BOSTON MA 6 AUG 1812

LIES, BENNET; COG AND PENDULUM PUMP; NEW YORK NY 6 AUG 1812

**BROWN, JOHN; ROPING AND SPINNING COTTON AND WOOL;
PROVIDENCE RI 8 AUG 1812**

**MAIBEN, RICHARD; APPARATUS FOR MAKING OIL OF VITRIOL; NEW
YORK NY 21 AUG 1812**

**ANDERSON, ALEXANDER; PROPELLING BOATS AND VESSELS, ETC;
PHILADELPHIA PA 21 AUG 1812**

**ANDERSON, ALEXANDER; STEAM ENGINE; PHILADELPHIA PA 21 AUG
1812**

TRUMAN, JAMES; STEAM WASHER; PHILADELPHIA PA 21 AUG 1812

PALMER, JOSEPH; WASHING MACHINE; BROOKFIELD NY 21 AUG 1812

**PARMELEE, MARCUS B.; STEAMA MACHINE TO KEEP A WHEEL IN
MOTION; NEWTOWN CT 25 AUG 1812**

**DUNLAP, HENRY; BODIES OF CARRIAGES; GEORGETOWN DC 27 AUG
1812**

PHELPS, JOHN; LOOMS; MANLIUS NY 27 AUG 1812

**TWOMBLY, EPHRIAM; IRON BOUND BOOTS, ETC; NORWAY MA 28 AUG
1812 NORWAY LATER IN MAINE**

COOPER, CHARLES ET AL; LOOMS; LEBANON PA 28 AUG 1812

SHAAKE, GEORGE ET AL; LOOMS; LEBANON PA 28 AUG 1812

**JELLEFF, JOSEPH; CIRCULAR INTEREST TABLE; BUTTERNUTS NY 8 SEP
1812**

**BUTLER, JAMES; CONSTRUCTING WHARVES; BALTIMORE MD 9 SEP
1812**

BARON, WILLIAM A.; FUMIDUCTORS; NEW YORK NY 10 SEP 1812

**DESILVER, ROBERT; EXTRA MOVEABLE CASE USED IN BOOK BINDING;
PHILADELPHIA PA 14 SEP 1812**

**MORISON, JOHN H.; CHAIN CARTS AND RAILWAYS FOR LEVELING HILLS;
BOSCAWEN NH 28 SEP 1812**

**NEWTON, MARTIN; FLYER FOR SPINNING COTTON; FITCHBURG MA 28
SEP 1812**

BOSTWICK, GERSHOM; SHEARING CLOTH; BROOKFIELD CT 28 SEP 1812

**MORRILL, STEPHEN; TRIP HAMMER; READFIELD MA 28 SEP 1812
READFIELD LATER PART OF MAINE**

**OWEN, ETHAN; SAW MILL WORKED BY ANIMAL POWER; PRINCE
GEORGE CO VA 1 OCT 1812 VA?**

MORRIS, JOHN; BOX BOILER; NEW HAVEN CT 3 OCT 1812

MORRIS, JOHN; COOKING APPARATUS; NEW HAVEN CT 3 OCT 1812

**WADSWORTH, WILLIAM; MACHINE FOR DRAWING WIRE; HARTFORD CT
6 OCT 1812**

**BROWNING, SAMUEL; MAGNETIC CYLINDERS; FRANCONIA NH 13 OCT
1812**

BOOTH, GEORGE; SHEARING CLOTH; POUGHKEEPSIE NY 13 OCT 1812

**BOOTH, GEORGE; WOOL CARDING MACHINE; POUGHKEEPSIE NY 13
OCT 1812**

**BARKER, THOMAS E. ET AL; BREAKING HIDES AND SKINS, ETC;
HUDSON NY 15 OCT 1812**

**FORDHAM, S.S. ET AL; BREAKING HIDES AND SKINS, ETC; HUDSON NY
15 OCT 1812**

COX, JOHN REDMAN; BEDSTEADS; PHILADELPHIA PA 16 OCT 1812

HEAVIN, JOHN; LOOMS; MONTGOMERY CO VA 16 OCT 1812

**EDWARDS, WILLIAM; COMPRESSING LEATHER BY A ROLLER;
NORTHAMPTON MA 17 OCT 1812**

EDWARDS, WILLIAM; TANNING; NORTHAMPTON MA 19 OCT 1812

**FESSENDEN, WILLIAM GREENE; OBTAINING EXTRACTS FROM BARKS;
WALPOLE NH 20 OCT 1812**

**SIZER, JONATHAN ET AL; FEATHER CLOTH; NEW LONDON CT 21 OCT
1812**

**SIZER, ROZANNA ET AL; FEATHER CLOTH; NEW LONDON CT 21 OCT
1812**

PHINNEY, ZINA; SAVING OF FUEL; CAIRO NY 31 OCT 1812

REEVE, MARK ET AL; ELLIPTICAL HINGE; BURLINGTON NJ 31 OCT 1812

**REEVE, RICHARD ET AL; ELLIPTICAL HINGE; BURLINGTON NJ 31 OCT
1812**

**REEVE, MARK ET AL; MACHINE FOR CUTTING AND HEADING NAILS;
BURLINGTON NJ 31 OCT 1812**

**REEVE, RICHARD ET AL; MACHINE FOR CUTTING AND HEADING NAILS;
BURLINGTON NJ 31 OCT 1812**

**WALDEN, JACOB T. ET AL; MACHINE FOR DRAWING WIRE; NEW YORK
NY 31 OCT 1812**

**WALDEN, THOMAS ET AL; MACHINE FOR DRAWING WIRE; NEW YORK NY
31 OCT 1812**

CARRIER, OMRI; DISTILLING; ENFIELD CT 2 NOV 1812

SEABOLT, HENRY; CONVERTING CIDER INTO WINE; SCIPIO NY 11 NOV 1812

LATHROP, RUFUS; MILL WHEEL; WEST SPRINGFIELD MA 12 NOV 1812

LARGE, DANIEL ET AL; STEAM BOATS AND STEAM ENGINES; PHILADELPHIA PA 12 NOV 1812

GRICE, F. ET AL; STEAM BOATS AND STEAM ENGINES; PHILADELPHIA PA 12 NOV 1812

HOUP, SEBASTIAN; HULLING MACHINE; PHILADELPHIA PA 16 NOV 1812

SOMMER, JOHN; SETTING SAWS; FRANKLIN PA 16 NOV 1812

ROBERTSON, GEORGE; SUBLIMATING SULPHUR; ELIZABETHTOWN NJ 16 NOV 1812

JAMES, WILLIAM T.; MACHINE FOR CUTTING FILES; GREENWICH NY 19 NOV 1812

GILES, NEHEMIAH; FLYER FOR SPINNING; FITCHBURG MA 19 NOV 1812

GILES, NEHEMIAH; SPINNING COTTON; FITCHBURG MA 19 NOV 1812

MALLORY, JAMES; LAMPS; NEW YORK NY 20 NOV 1812

ASTOLFI, LAURENCE; SUGAR CANDY WARE; PHILADELPHIA PA 20 NOV 1812

CHRISTY, ROBERT; ELEVATOR FOR RAISING FLUIDS OR GRAIN; JEFFERSON CO VA 21 NOV 1812

WHITCOMB, HIRAM; STILLS; CORNWALL CT 24 NOV 1812

LANKESTER, WILLIAM; STOVE CALLED THE PARLOR FIRE PLACE; BOSTON MA 24 NOV 1812

HOWE, JAMES ET AL; OPEN STOVES; BOSTON MA 25 NOV 1812

LANKESTER, WILLIAM ET AL; OPEN STOVES; BOSTON MA 25 NOV 1812

JUDSON, T. ET AL; THRASHING MACHINE; WOODBURY CT 27 NOV 1812

**HOTCHKISS, JOSIAH ET AL; THRASHING MACHINE; WOODBURY CT 27
NOV 1812**

BROUWER, SAMUEL; WATER MILLS; NEW YORK NY 27 NOV 1812

**PARTARRIEU, JOHN B.; SNUFF CUTTER OR GRATER; NEW YORK NY 30
NOV 1812**

GAILLARD, PETER; MOWING MACHINE; LANCASTER PA 4 DEC 1812

SKIFF, SAMUEL; THRASHING MACHINE; SHARON CT 5 DEC 1812

**BARRETT, OLIVER JR; MACHINE FOR MAKING CLOTH BY FELTING; TROY
NY 8 DEC 1812**

SMETHER, ROBERT; BRIDLES; ORANGE CO VA 10 DEC 1812

SANFORD, JOHN; BORING ROCKS; SHARON CT 10 DEC 1812

HOUP, JOHN, JR; THRASHING MACHINE; BUCKS CO PA 14 DEC 1812

PEABODY, WILLIAM H.; WHEEL HEADS; WOODBURY CT 14 DEC 1812

**SILLMAN, ISAAC; PROPELLING BOATS BY SCULLING; PHILADELPHIA PA
17 DEC 1812**

**TUDOR, FREDERICK; BUILDING OR MODELLING SHIPS OR VESSELS;
BOSTON MA 17 DEC 1812**

WEBSTER, ALPHEUS; LINEN SPINNER; GREEN CO NY 21 DEC 1812

LOOMIS, JOHN; SHINGLES; GENEVA NY 24 DEC 1812

ACHMAN, JOHN; FIRE ENGINE; WASHINGTON DC 30 DEC 1812

**EDWARDS, WILLIAM; MILL FOR SOFTENING HIDE, ETC; NORTHAMPTON
MA 30 DEC 1812**

BOUIS, JOHN; OVEN FOR BAKING; BALTIMORE MD 30 DEC 1812

**EDWARDS, WILLIAM; TANNING SOLE LEATHER; NORTHAMPTON MA 30
DEC 1812**

DENISON, ERASTUS; WASHING MACHINE; NEW LISBON NY 30 DEC 1812

BOUIS, JOHN; CAMBOOSE; BALTIMORE MD 31 DEC 1812

HOWE, WILLIAM; LAMP FOR NURSES; BOSTON MA 31 DEC 1812

HART, EZIAS; RAKE FOR COLLECTING APPLES; BERLIN CT 31 DEC 1812

GRANDIN, WILLIAM; PENDULUM MILL; HECTOR NY 6 JAN 1813

**STARR, JEHOSEPHAT; MACHINE FOR MAKING SHIP AND OTHER BREAD;
MIDDLETOWN CT 8 JAN 1813**

BYINGTON, JARED; PITCH FORKS; HINESBOROUGH VT 12 JAN 1813

**ALEXANDER, HENRY; PREPARING COLORS AND PAINTS FROM ORES;
BALTIMORE MD 14 JAN 1813**

CARRIER, OMRI; DISTILLING; ENFIELD CT 18 JAN 1813

**MOREY, SAMUEL; FIRE PLACE AND CHIMNEY FOR SAVING FUEL;
PHILADELPHIA PA 18 JAN 1813**

BATES, JOHN; DISTILLING; HARTFORD CT 26 JAN 1813

**BARNES, ALLEN ET AL; MAKING CLOTH AND BLANKETS FROM WOOL;
WINDHAM CT 3 FEB 1813**

**GRAY, SAMUEL ET AL; MAKING CLOTH AND BLANKETS FROM WOOL;
WINDHAM CT 3 FEB 1813**

**CLARK, JABEZ ET AL; MAKING CLOTH AND BLANKETS FROM WOOL;
WINDHAM CT 3 FEB 1813**

**CUTTER, EPHRAIM; MACHINE FOR CUTTING FUR FROM PELTRY;
WALPOLE NH 4 FEB 1813**

**STOWELL, ABEL; MACHINE FOR HEADING WOOD SCREWS; WORCESTER
MA 4 FEB 1813**

**DEMPSEY, STEPHEN; MANUFACTURING ACETATE OF COPPER OR
VERDIGRIS; NEW YORK NY 4 FEB 1813**

JESSUP, JOHN; CARDING CLOTH; ORANGE CO NY 6 FEB 1813

PHILIPS, GABRIEL N.; STOVE AND BOILER; GOSHEN NY 6 FEB 1813

**PATTERSON, GEORGE; RAISING WATER FROM WELLS; PHILADELPHIA
PA 6 FEB 1813**

RICHARDS, GEORGE; MACHINE FOR MAKING BREAD; MANLIUS NY 8 FEB 1813

SPENCER, JOHN; KITCHEN STOVE; ALBANY NY 8 FEB 1813

SIETZ, JOHN; PLOUGH; STRASBURG PA 8 FEB 1813

LATOUR, LOUIS MURE; WHEELS FOR ELASTIC OARS FOR PROPELLING BOATS; 16 FEB 1813

ELLIOT, WILLIAM; PRINTING PRESS AND MODE OF DISTRIBUTING THE INK; NEW YORK NY 17 FEB 1813

MILLS, ZACHARIAH; PRINTING PRESS; HARTFORD CT 26 FEB 1813

JANES, ALFRED; STOVES; HARTFORD CT 1 MAR 1813

JANES, ALFRED; TASSELS AND CORDS FOR BOOTS; HARTFORD CT 1 MAR 1813

THOMPSON, SAMUEL; FEVER MEDICINE; SURRY NH 2 MAR 1813

WILLIAMS, JOHN I.; ICE BREAKING MACHINE; GEORGETOWN DC 2 MAR 1813

BADGER, WILLIAM; PLANING MACHINE; MADISON CO MS 2 MAR 1813

WHITCOMB, HIRAM; SAW MILLS; CORNWALL CT 2 MAR 1813

MORRIS, JOHN; DISTILLING AND BOILING LIQUORS; NEW HAVEN CT 3 MAR 1813

ALLISON, BURGESS; PERPETUAL WOOL SPINNER; BURLINGTON NJ 3 MAR 1813

HOMAN, DANIEL; SIFTING MEAL; BROOKHAVEN NY 8 MAR 1813

BRONAUGH, JOHN W. ET AL; REFRIGERATOR; GEORGETOWN DC 16 MAR 1813

TALBOT, JESSE ET AL; REFRIGERATOR; GEORGETOWN DC 16 MAR 1813

ROBINSON, GEORGE WHITFIELD; BRASS AND COPPER COMPOSITION NAILS; ATTLEBORO MA 17 MAR 1813

LAUNY, DAVID F.; FIRE PLACES; PHILADELPHIA PA 18 MAR 1813

MELVILLE, DAVID; GAS LAMP; NEWPORT RI 18 MAR 1813

BAMFORD, JOSEPH; PREPARING WOOL FOR WORSTED; PHILADELPHIA PA 18 MAR 1813

CHURCH, ELI; WHEEL HEAD; HOMER, CORTLAND CO NY 18 MAR 1813

JANES, WALTER; DOMESTIC AND FACTORY LOOM; ASHFORD CT 20 MAR 1813

PERKINS, JACOB; VAULT LOCKS FOR BANKS; NEWBURYPORT MA 22 MAR 1813

PERKINS, JACOB; FIRE ENGINES; NEWBURYPORT MA 23 MAR 1813

PERKINS, JACOB; PUMPS; NEWBURYPORT MA 23 MAR 1813

CHAMBERS, JOSEPH C.; REPEATING GUNNERY; WEST MIDDLETOWN PA 23 MAR 1813

PERKINS, JACOB; MACHINE FOR MAKING SCREW SHANKS; NEWBURYPORT MA 23 MAR 1813

SHARE, JOSEPH; PORTABLE FURNACE FOR CASTING BRASS, ETC; BALTIMORE MD 30 MAR 1813

ABBOTT, HENRY; STOVES FOR BOILING; PHILADELPHIA PA 30 MAR 1813

WARRALL, GEORGE; STOVES; PHILADELPHIA PA 30 MAR 1813

PARKER, SAMUEL; MACHINE FOR SPLITTING AND SHAVING LEATHER; BILLERICA MA 5 APR 1813

DUNN, WILLIAM; PREPARING MAGNESIA; BOSTON MA 8 APR 1813

RUSSELL, JAMES D.; STEAM ENGINES; WASHINGTON NC 10 APR 1813

NORTON, THEODORE ET AL; CARDING, SPINNING AND ROPING MACHINE; MILFORD PA 15 APR 1813

BIDDIS, GEORGE; CARDING, SPINNING AND ROPING MACHINE; MILFORD PA 15 APR 1813

COMSTOCK, SAMUEL ET AL; SPINNING AND ROVING MACHINE;

HARRISBURG PA 15 APR 1813

**PIKE, MOSES ET AL; SPINNING AND ROVING MACHINE; HARRISBURG PA
15 APR 1813**

**CRAM, DAVID; MACHINE FOR CUTTING TIMBER; CLARKSBURG,
HARRISON CO VA 15 APR 1813**

**REEVE, MARK ET AL; MACHINE FOR CUTTING AND HEADING NAILS;
PHILADELPHIA PA 16 APR 1813**

**REEVE, RICHARD ET AL; MACHINE FOR CUTTING AND HEADING NAILS;
PHILADELPHIA PA 16 APR 1813**

THORN, RICHARD V.W.; PRESS FOR HAY; NEW YORK NY 29 APR 1813

**HUMMEL, JACOB FREDERICK; VARNISH OF ELASTIC GUM TO RENDER
WATER PROOF; PHILADELPHIA PA 29 APR 1813**

**DE WITT, SIMEON; PERSPECTIVE DRAWING MECHANICALLY; ALBANY
NY 30 APR 1813**

**NINE, DANIEL, JR; CARRIAGE TO BE MOVED BY HAND; READING PA 4
MAY 1813**

**SLOAT, JACOB; MACHINE FOR CUTTING SCREWS; RAMAPO COVE NY 4
MAY 1813**

**BLANCHARD, THOMAS; HORIZONTAL SHEARING MACHINE; SUTTON MA
4 MAY 1813**

**JAMES, JOHN, III; MACHINE FOR WINNOWING GRAIN; PLYMOUTH MA 4
MAY 1813**

MILLARD, IRA; FLAX AND HEMP BREAKING; KENT CT 6 MAY 1813

**SMELZER, JOHN; FLOUR WORM FOR COOLING FLOUR; ADAMS CO PA 6
MAY 1813**

**PETTIBONE, DANIEL; MANUFACTURING PLANE IRONS AND SCYTHES;
PHILADELPHIA PA 6 MAY 1813**

**STAPLES, JOHN I.; MACHINE FOR DRAWING WIRE; FLUSHING NY 10 MAY
1813**

LLOYD, JAMES; SHELL GRENADE AND ROCKET; ADAMS CO PA 11 MAY

1813

**BROWN, JOHN; FARMER'S SPINNER, FOR ROPING AND SPINNING WOOL;
PROVIDENCE RI 12 MAY 1813**

**WILLIAMSON, PEREGRINE; MACHINE FOR SHOT AND BULLETS;
BALTIMORE MD 12 MAY 1813**

BRIGGS, SHEPARD; LOOM; CANAAN CT 27 MAY 1813

**MATHIS, JAMES; MACHINE FOR RAISING NAP ON CLOTH; BARRE VT 27
MAY 1813**

**SMITH, GEORGE; MANUFACTURING ASCLEPIAS OR SILK WEED FOR
THREAD OR CORDAGE; NEW YORK NY 28 MAY 1813**

**JACKSON, CYRUS; MACHINE FOR CUTTING AND MAKING FILES;
BUTTERNUTS NY 28 MAY 1813**

TOUSLEY, SYLVANUS; BULL PLOUGH; ONONDAGA CO NY 28 MAY 1813

**CABELL, JOHN J.; MACHINE FOR BOILING SALT, ETC; LYNCHBURG VA
28 MAY 1813**

**ANTHONY, SAMUEL; FURNACE AND BOILERS FOR MANUFACTURING
SALT; LYNCHBURG VA 29 MAY 1813**

**BRIGGS, SAMUEL ET AL; STEAM ENGINE; BATON ROUGE LA 29 MAY
1813**

STEEL, ANDREW ET AL; STEAM ENGINE; BATON ROUGE LA 29 MAY 1813

PATRICK, MATHEW; PLOUGH; SCIPIO NY 2 JUN 1813

**ATWATER, CALEB; HEATING WATER AND TANNING IN COLD WEATHER;
GENOA NY 2 JUN 1813**

MIX, JONATHAN; CARTOUCH BOX; NEW YORK NY 3 JUN 1813

**BRUFF, THOMAS; MAKING BULLETS AND SHOT BY PRESSURE;
WASHINGTON DC 4 JUN 1813**

**NOBLE, JOHN; COMPOSITION FOR TAKING THE GLAZE OFF MILL STONE
FACES; DERBY CT 10 JUN 1813**

WHIPPLE, JOHN F.; WASHING MACHINE; EASTON NY 10 JUN 1813

POPE, SAMUEL; CRADLE; WINDSOR CT 15 JUN 1813

**HUNT, MELZOR, ET AL; MACHINE FOR MAKING WHEELS; SUNDERLAND,
FRANKLIN CO MA 15 JUN 1813**

**WHITE, COTTON, ET AL; MACHINE FOR MAKING WHEELS; HARTFORD
MA 15 JUN 1813 HARTFORD LATER IN MAINE**

PETTEE, SIMEON; YARN BEAM FOR LOOMS; FOXBORO MA 15 JUN 1813

WARE, ALFRED, JR; LOOM; FRANKLIN MA 18 JUN 1813

**PAINE, OTIS; MACHINE FOR MAKING SHINGLES; FOXBORO MA 18 JUN
1813**

HOTCHKISS, JOSIAH; WASHING MACHINE; WOODBURY CT 18 JUN 1813

BISSEL, LUTHER ET AL; SPINNING COTTON; HARTWICK NY 19 JUN 1813

HINMAN, JUSTUS ET AL; SPINNING COTTON; HARTWICK NY 19 JUN 1813

HINMAN, LUKE C. ET AL; SPINNING COTTON; HARTWICK NY 19 JUN 1813

GAINS, BENONI ET AL; SPINNING COTTON; HARTWICK NY 19 JUN 1813

**PERKINS, JACOB ET AL; IMPROVEMENT ON PERKINS CIRCULAR DIES;
PHILADELPHIA PA 25 JUN 1813**

**MURRAY, GEORGE ET AL; IMPROVEMENT ON PERKINS CIRCULAR DIES;
PHILADELPHIA PA 25 JUN 1813**

COHOON, THOMAS; FERRY BOATS; PITTSFIELD MA 25 JUN 1813

BROAD, JOSEPH; TWISTED SCREW GIMLET; SALISBURY CT 25 JUN 1813

HITCHCOCK, SILAS; PRESS; VERNON NY 25 JUN 1813

HITCHCOCK, SILAS; WASHING MACHINE; VERNON NY 25 JUN 1813

GIRAUD, JOHN JAMES; STILL; BALTIMORE MD 26 JUN 1813

PERKINS, JACOB; WATER MILL; NEWBURYPORT MA 26 JUN 1813

**PERKINS, JACOB; COPPER AND STEEL PLATE PRINTING PRESS;
NEWBURYPORT MA 29 JUN 1813**

PERKINS, JACOB; SPOONS; NEWBURYPORT MA 29 JUN 1813

**VAN DUZER, WILLIAM; MACHINE FOR BREAKING FLAX AND HEMP;
WARWICK NY 30 JUN 1813**

WILLIAMS, THOMAS ROBINSON; LOOM; NEWPORT RI 3 JUL 1813

BISSEL, LUTHER; SAW MILLS; HARTWICK NY 3 JUL 1813

**FOSTER, NATHANIEL; IMPROVEMENT IN HIS SPINNING MACHINE
PATENTED 28 JUN 1809; FLEMING KY 8 JUL 1813**

**JENKS, CHARLES ET AL; CYLINDER HEATER FOR MASH WATER AND
FOR DISTILLING; EAST WINDSOR CT 12 JUL 1813**

**PEASE, ABIEL ET AL; CYLINDER HEATER FOR MASH WATER AND FOR
DISTILLING; EAST WINDSOR CT 12 JUL 1813**

FISHER, CHARLES F.; STILLS; YORK PA 12 JUL 1813

**CHEVENS, HENRY; FLOATING HOUSE OR BATHING MACHINE; NEW
YORK NY 13 JUL 1813**

**MILNE, ALEXANDER ET AL; BLEACHING COTTON GOODS BY STEAM;
CLINTON NY 14 JUL 1813**

**DEAN, DANIEL S. ET AL; BLEACHING COTTON GOODS BY STEAM;
CLINTON NY 14 JUL 1813**

**BREWSTER, ABEL; DIE WORK, INSTEAD OF ETCHING; FRANKFORT PA 15
JUL 1813**

**STOWELL, ABEL; MACHINE FOR FINISHING HEADS OF SCREWS;
WORCESTER MA 15 JUL 1813**

**CHURCHMAN, CALEB ET AL; BARK MILL; UPPER CHICHESTER PA 16 JUL
1813**

**MARTIN, GEORGE, JR ET AL; BARK MILL; UPPER CHICHESTER PA 16
JUL 1813**

PIERSON, DANIEL; PRINTING PRESS; NEWBURYPORT MA 16 JUL 1813

SAWYER, ABRAHAM; GRIST MILL; CHESTER VT 20 JUL 1813

SHOTWELL, WILLIAM ET AL; CLOTH FROM HAIR; NEW YORK NY 23 JUL 1813

KINDER, ARTHUR ET AL; CLOTH FROM HAIR; NEW YORK NY 23 JUL 1813

ROBINSON, ELIHU; LOOM; AUGUSTA MA 24 JUL 1813 AUGUSTA WAS LATER IN MAINE

DRUMMOND, JOHN; WEAVERS' LATHE; NEW YORK NY 24 JUL 1813

HEAVIN, JOHN; ROPES AND TWINE MAKING; MONTGOMERY C.H. VA 3 AUG 1813

LUDLUM, JAMES M.; TUBULATED CYLINDER SHOT; NEW YORK NY 3 AUG 1813

GIRAUD, JOHN JAMES; WOODEN STILL; BALTIMORE MD 3 AUG 1813

HURLBUT, DANIEL; SPINNING WHEELS; AURELIUS NY 4 AUG 1813

PIE, WILLIAM; CONSTRUCTION OF LOCKS; NEW YORK NY 5 AUG 1813

NICHOLSON, THOMAS ET AL; PUMPS; GENOA NY 6 AUG 1813

GUNN, SAMUEL ET AL; PUMPS; GENOA NY 6 AUG 1813

HITCHCOCK, SILAS; PENDULUM CHURN; VERNON NY 7 AUG 1813

MOORE, ALEXANDER DUNCAN; MILL FOR GRINDING AND POUNDING; NEW HAVEN CO NC 7 AUG 1813

MURRAY, MATTHEW; PLOUGH; MIDDLETOWN, FREDERICK CO MD 7 AUG 1813

BELDEN, THOMAS; HEATING LIQUOR, MASH, ETC FOR DISTILLING; HARTFORD CT 18 AUG 1813

HOLLINGSHEAD, JOHN ET AL; EXTRACTING HAIR FROM FUR SKINS; TRENTON NJ 19 AUG 1813

BAKER, DANIEL ET AL; EXTRACTING HAIR FROM FUR SKINS; TRENTON NJ 19 AUG 1813

HOPKINS, SAMUEL; PREPARATION OF FLOUR OF MUSTARD; RASHAWAY NJ 19 AUG 1813

STOWELL, EBENEZER; CYLINDRIC POLISHER; MIDDLEBURY VT 20 AUG 1813

CARRINGTON, DANIEL ET AL; TWINING COMB MACHINE; LITCHFIELD CT 20 AUG 1813

IVES, IRA ET AL; TWINING COMB MACHINE; LITCHFIELD CT 20 AUG 1813

FOSTER, WILLIAM ET AL; LAMP, WITH DOUBLE REFLECTOR; BOSTON MA 20 AUG 1813

FOSTER, LEONARD ET AL; LAMP, WITH DOUBLE REFLECTOR; BOSTON MA 20 AUG 1813

WITHERS, MICHAEL; MILL GUDGEON; STRASBURG PA 24 AUG 1813

WILLIAMS, GOLIAH; WEAVERS' BEAMS; NORTH PROVIDENCE RI 24 AUG 1813

CONNOR, BENJAMIN; CONSTRUCTING AND NAVIGATING SHIPS, BOATS, ETC; PORTSMOUTH NH 26 AUG 1813

PEASE, HORACE; PLOUGH; ENFIELD CT 28 AUG 1813

HAIGHT, HALSTED E. ET AL; DOUBLING, TWISTING AND REELING MACHINE; NEW YORK NY 30 AUG 1813

HAIGHT, JOHN ET AL; DOUBLING, TWISTING AND REELING MACHINE; NEW YORK NY 30 AUG 1813

GIBBS, ABRAHAM; SETTING STILL; LANCASTER PA 31 AUG 1813

EDMONSTON, SAMUEL S.; IMPROVEMENT IN CUNNINGHAM AND EDMONSTON PATENTED PRESS; NEW YORK NY 1 SEP 1813

EARL, WILLARD; MACHINE FOR SAWING SHINGLES; HUBBARDSTOWN MA 3 SEP 1813

LONG, STEPHEN H. ET AL; HYDROSTATIC ENGINE AND STEAM ENGINE; GERMANTOWN PA 3 SEP 1813

HAUTO, GEORGE F.A. ET AL; HYDROSTATIC ENGINE AND STEAM ENGINE; GERMANTOWN PA 3 SEP 1813

LUTGEN, WILLIAM; NAIL MACHINE; MARIETTA, LANCASTER CO ?? 8 SEP 1813

**STEEL, HEZEKIAH; PAPER HANGINGS WITH LIGHT COLORED SATIN
GROUNDS; HUDSON NY 8 SEP 1813**

BENT, WILLIAM; SPLITTING SKINS; BOSTON MA 9 SEP 1813

**REEVE, MARK ET AL; IMPROVEMENT ON THEIR PATENTED NAIL
MACHINES; PHILADELPHIA PA 28 SEP 1813**

**REEVE, RICHARD ET AL; IMPROVEMENT ON THEIR PATENTED NAIL
MACHINES; PHILADELPHIA PA 28 SEP 1813**

HESS, JOHN; REVOLVING LOOM; HEMPFIELD PA 2 OCT 1813

**EWING, JOHN ET AL; PUMP FOR ELEVATING MEAL, GRAIN AND OTHER
LIGHT SUBSTANCES; OXFORD PA 2 OCT 1813**

**DICKEY, DAVID ET AL; PUMP FOR ELEVATING MEAL, GRAIN AND OTHER
LIGHT SUBSTANCES; OXFORD PA 2 OCT 1813**

**HARRINGTON, DANIEL; WARM BATHING VESSEL; CENTREVILLE,
FAIRFAX CO VA 4 OCT 1813**

HALL, FRANCIS; FLAX AND HEMP MACHINE; TN 7 OCT 1813

HACKLEY, PHILO M.; CYLINDRICAL BOILER; HUDSON NY 8 OCT 1813

**CORKINGS, EZRA B.; MANUFACTURING WINE FROM CIDER; BRISTOL NY
8 OCT 1813**

HORT, BENJAMIN S.; FLOOD GATE; GEORGETOWN SC 9 OCT 1813

**BRIGGS, NATHANIEL; SPRING BOLT FOR HOLDING UP WINDOW SASHES;
NEW YORK NY 13 OCT 1813**

**WERELY, JOHN; MOULD FOR FORMING WOOL AND RORAMS INTO
BATTS FOR HATS; ALBANY NY 14 OCT 1813**

**HILLS, SILAS; MACHINE FOR SHEARING CLOTH; HUDSON NY 22 OCT
1813**

HERRICK, EBENEZER; STOCKING LOOM; STOCKBRIDGE MA 22 OCT 1813

**KIMBALL, WILLIAM ET AL; MACHINE FOR PLANING CARD BOARDS AND
SCALEBOARDS; MOUNT VERNON NH 23 OCT 1813**

WILLARD, SAMUEL, JR ET AL; MACHINE FOR PLANING CARD BOARDS AND SCALEBOARDS; MOUNT VERNON NH 23 OCT 1813

SCHENCK, JOHN T.; PROPELLING BOATS BY LEVERS AND WEIGHTS; NEW YORK NY 23 OCT 1813

ANDERSON, ALEXANDER; CONDENSING TUB FOR HEATING WATER FOR DISTILLATION; PHILADELPHIA PA 27 OCT 1813

ALEXANDER, HENRY; GRINDING AND REDUCING ORES TO POWDER; BALTIMORE MD 27 OCT 1813

WILLIARD, SIMEON B.; MACHINE FOR SAWING, POLISHING AND MOULDING STONE; BLOOMFIELD NY 3 NOV 1813

SHOTWELL, WILLIAM ET AL; MACHINE FOR SPINNING HAIR OF NEAT OR BLACK CATTLE; NEW YORK NY 4 NOV 1813

KINDER, ARTHUR ET AL; MACHINE FOR SPINNING HAIR OF NEAT OR BLACK CATTLE; NEW YORK NY 4 NOV 1813

SHOTWELL, WILLIAM ET AL; MACHINE FOR CARDING HAIR OF NEAT OR BLACK CATTLE; NEW YORK NY 4 NOV 1813

KINDER, ARTHUR ET AL; MACHINE FOR CARDING HAIR OF NEAT OR BLACK CATTLE; NEW YORK NY 4 NOV 1813

BOARD, JOSEPH; RENDERING LEATHER WATER PROOF; NEW YORK NY 4 NOV 1813

HAMILTON, ALEXANDER JAMES; MAKING WHITE LEAD AND FLAKE WHITE; NEW YORK NY 8 NOV 1813

THRALL, LUKE H.; WOODEN SPRINGS FOR CARRIAGES; TROY NY 10 NOV 1813

ROY, ROBERT; SPIRAL STOVE; WARWICK NY 13 NOV 1813

JENKS, EBENEZER; CARD TEETH MADE OF STEEL & CHANGING IRON FISH HOOKS TO STEEL; COLEBROOK CT 13 NOV 1813

WHEATLEY, JAMES; STILL AND CONDENSING TUB; FAUQUIER CO VA 13 NOV 1813

SOPER, TIMOTHY JR ET AL; WATER BOILER AND STEAM STILL; HARTFORD CT 2 DEC 1813

**REYNOLDS, CHARLES ET AL; WATER BOILER AND STEAM STILL;
HARTFORD CT 2 DEC 1813**

SUGDEN, ROBERT; LOOM; BOSTON MA 2 DEC 1813

**POWELL, THOMAS; MULTIPLYING REACTING HOLLOW CYLINDER; NEW
YORK NY 3 DEC 1813**

EWELL, THOMAS; GUN POWDER; GEORGETOWN DC 7 DEC 1813

**OBERT, PETER; GIVING POWER AND MOTION TO MACHINERY BY
WEIGHTS; NEW YORK NY 18 DEC 1813**

**HUMES, JOHN; MACHINE FOR CUTTING SCREWS; RICHMOND VA 30 DEC
1813**

**HUNT, SALMON; STEEL PLATED SLEIGH SHOES; CANAAN CT 30 DEC
1813**

**HOFFMAN, ISAAC; DISTILLING APPARATUS; SHAWANGUNK NY 31 DEC
1813**

**BURNHAM, ABNER ET AL; MACHINE FOR MAKING SCREWS; SHARON CT
31 DEC 1813**

**BARNUM, THOMAS S. ET AL; MACHINE FOR MAKING SCREWS; SHARON
CT 31 DEC 1813**

OGDEN, FRANCIS B.; STEAM ENGINES; ESSEX CO NJ 31 DEC 1813

**COLEMAN, JOHN; MACHINE FOR POLISHING AND FRAMING CIPHERING
SLATES; BALTIMORE MD 31 DEC 1813**

**STEWART, STEPHEN; WEAVING MILLINET, MUSLIN, LACE, ETC;
CHESHIRE NH 31 DEC 1813**

LORING, DAVID; WHEEL HEAD; CANANDAIGUA NY 31 DEC 1813

HUMPHREY, WILLIAM; CHURN; OH 5 JAN 1814

PHINNEY, ZINA; STEELYARDS AND SCALES; GREENE CO NY 6 JAN 1814

GUIRAMOND, JOHN M. MOREL; LOOM; BALTIMORE MD 7 JAN 1814

MOORE, RICHARD; NAIL MACHINE; LYCOMING CO PA 13 JAN 1814

DEANE, EZRA; RHEUMATIC PILLS; BIDDEFORD MA 13 JAN 1814

GEISSENHAINER, FRED W.; THE RAPID BOAT; NEW YORK NY 14 JAN 1814

HERSHE, ABRAHAM; FILLER FOR FLOUR HOPPER; LANCASTER PA 15 JAN 1814

JENNINGS, SAMUEL K.; PORTABLE WARM AND HOT BATH; LYNCHBURG VA 21 JAN 1814

CARLETON, JEDEDIAH; MAKING FELT HATS FROM MIXTURE OF CLOTHIER'S FLOCKS AND WOOL; SALEM NH 21 JAN 1814

DURRIN, EDMUND; ZIGZAG SHEARING MACHINES; WETHERSFIELD VT 21 JAN 1814

SHALLCROSS, STEPHEN; THROSTLE FOR SPINNING WOOL, COTTON, FLAX AND HEMP; NEW YORK NY 21 JAN 1814

OWINGS, JOHN; IMPRESSED ROLLER FOR MAKING KNIVES, SPOONS, ETC; BALTIMORE MD 25 JAN 1814

OWINGS, JOHN; WATER MILLS; BALTIMORE MD 25 JAN 1814

ROGERS, SAMUEL; MACHINE FOR HEADING NAILS; BRIDGEWATER MA 26 JAN 1814

BRUSH, JOHN C.; FIRE PLACES, AIR FLUES, AND VENTILATORS; WASHINGTON DC 28 JAN 1814

MERRIT, WILLIAM; BATHING MACHINE; NEW YORK NY 1 FEB 1814

WHITNEY, CALVIN; LOOM FOR WARPING; DEDHAM MA 1 FEB 1814

LEWIS, WILLIAM J.; SALT MANUFACUTRING; 1 FEB 1814

DOD, DANIEL; STEAM BOATS; MENDHAM NJ 2 FEB 1814

GRAY, JOHN; WASHING MACHINE; EATON NY 4 FEB 1814

LEE, SAMUEL H.P.; LEE'S NEW LONDON BILLIOUS PILLS; NEW LONDON CT 8 FEB 1814

BRYANT, EBENEZER; MILLS; NEW LONDON CT 8 FEB 1814

ROGERS, MOSES; PROPELLING BOATS BY ANIMAL POWER; NEW YORK NY 9 FEB 1814

WILBOR, BORDEN; IRON ORE MADE INTO PAINT; WHITESTOWN NY 10 FEB 1814

PETTIBONE, DANIEL; BORING GUNS AND PISTOLS WITH TWISTED SCREW AUGER; PHILADELPHIA PA 12 FEB 1814

HEAVIN, JOHN; LOOMS; MONTGOMERY CO VA 18 FEB 1814

BRIGGS, DANIEL; LOOMS; CANAAN CT 19 FEB 1814

BAKER, PETER; MACHINE FOR MOWING GRASS; LONG ISLAND NY 19 FEB 1814

TURNER, ROBERT; NAIL, SPRIG AND BRAD MACHINE; BOSTON MA 21 FEB 1814

MILLER, BENJAMIN; PROOF FOR ARDENT SPIRITS; NORTH SALEM, WESTCHESTER NY 21 FEB 1814

BONNEL, SYLVANUS; VENCER'S MACHINE FOR SHAVING; NJ 28 FEB 1814

BROAD, JOSEPH; RASPING AND GRINDING DYE WOODS; SPRINGFIELD MA 1 MAR 1814

KING, JESSE; MACHINE FOR GRINDING POTATOES; FLORIDA NY 1 MAR 1814

BUTLER, JOHN ET AL; BAR SHARE PLOUGH; BRANDYWINE PA 1 MAR 1814

BUTLER, JOSHUA ET AL; BAR SHARE PLOUGH; CHESTER CO PA 1 MAR 1814

PHINNEY, ZINA; MAKING BAD BUTTER GOOD, AND MAKING FAMILY BUTTER WITH LARD; GREEN CO NY 4 MAR 1814

GLEASON, JAMES; CUTTING, HEADING, ETC SCREWS; PHILADELPHIA PA 7 MAR 1814

PLATT, CHARLES ET AL; CUTTING FILES; SHARON CT 7 MAR 1814

PLATT, DANIEL ET AL; CUTTING FILES; SHARON CT 7 MAR 1814

McTHORNDIKE, JOHN; PELTS USED IN MAKING PAPER; 7 MAR 1814

POSTLEY, CHARLES; ELEVEN PLATE STOVE FOR BOILING, BAKING AND WARMING ROOMS; NEW YORK NY 7 MAR 1814

STEARNS, DANIEL; SMOOTHING CARDBOARDS; BRATTLEBORO, WINDHAM VT 10 MAR 1814

GREGG, THOMAS; FURNACE FOR MELTING ORES, ETC; CONNELLSVILLE PA 16 MAR 1814

MORRISON, JOHN H.; EXPEDITIOUS SAWYER; BOSCAWEN NH 18 MAR 1814

MEAD, JOHN; VALETUDINARIAN COT CHAIR; ALBANY NY 18 MAR 1814

GREGG, THOMAS; BALL PROOF VESSEL PROPELLED BY STEAM APPLIED UNDER WATER; CONNELLSVILLE PA 19 MAR 1814

BROWN, BRIGHTBERRY; WATER LOOM; ALBEMARLE CO VA 21 MAR 1814

SMITH, EBENEZER; FAMILY BILLY AND SPINNING JENNY; PARIS NY 23 MAR 1814

GIRAUD, JOHN JAMES; PERPETUAL STEAM STILL; BALTIMORE MD 24 MAR 1814

OSGOOD, CHRISTOPHER; BLACK LEAD PENCILS; SALEM MA 26 MAR 1814

PORTER, BEN.; PRESSING BRICK AND TILE; SALEM MA 26 MAR 1814

DERBY, JOSEPH HEARTWELL; COMB CUTTING MACHINE; LEOMINSTER MA 26 MAR 1814

ALLISON, RICHARD ET AL; MATCH LIGHTS AND BOXES; BURLINGTON NJ 26 MAR 1814

ALLISON, NATHANIEL STOUT ET AL; MATCH LIGHTS AND BOXES; BURLINGTON NJ 26 MAR 1814

WRIGHT, HARVEY ET AL; SPINNING WHEEL; BRISTOL CT 26 MAR 1814

ROBERTS, ORLESTUS; SPINNING WHEEL; BRISTOL CT 26 MAR 1814

SANFORD, ISAAC; SHEARING CLOTH; PROVIDENCE RI 26 MAR 1814

**SANFORD, ISAAC; SUBSTITUTE FOR TEASELS AND CARD IN RAISING
NAP OF CLOTH; PROVIDENCE RI 26 MAR 1814**

HOLBROOK, DAVID; CANKER DROPS; ONONDAGA NY 28 MAR 1814

**LINEBACK, JOHN; MACHINE FOR HULLING COTTON SEED; SALEM NC 31
MAR 1814**

**HARTMAN, JACOB; MACHINE FOR RAISING WATER; LAMPETER PA 31
MAR 1814**

HOWE, MARTIN; AUGERS; NEW YORK NY 2 APR 1814

**LESTER, EBENEZER AVERY; VIBRATING NAIL CUTTING MACHINE;
HERKIMER NY 2 APR 1814**

**BROWN, SIDNEY B.; ATTACHING LEATHER WITH PEGS; WESTCHESTER
CO NY 2 APR 1814**

**SULLIVAN, JOHN L.; STEAM TOW BOAT AND WARPING WINDLASS;
BOSTON MA 2 APR 1814**

**DAVEY, JACOB; HEADING CUT NAILS; FAIR HAVEN, RUTLAND CO VT 7
APR 1814**

HORD, THOMAS; MANUFACTURING SALT; CAROLINE CO VA 8 APR 1814

**BELKNAP, STEPHEN; CUTTING BRADS, NAILS, AND SPIKES OF ALL
SIZES; WASHINGTON DC 8 APR 1814**

TALMAGE, EZRA; STILLS; RICHMOND VA 9 APR 1814

**BLOCHER, JOHN; MACHINE FOR PLANTING CORN; LANCASTER PA 12
APR 1814**

DUPUY, JOEL M.; WATER ENGINE; WOODFORD CO KY 13 APR 1814

FORD, EBENEZER; TORPEDO; BALTIMORE MD 14 APR 1814

OLDS, JARED; BARK MILLS; MERIDEN, NEW HAVEN CT 18 APR 1814

COULTER, JOHN ET AL; LOOMS; BERKLEY CO VA 18 APR 1814

GANO, STEPHEN ET AL; LOOMS; BERKLEY CO VA 18 APR 1814

**TODD, ALPHEUS; MAKING LEAD PIPES FOR CONVEYING WATER;
OXFORD, GRAFTON CO NH 18 APR 1814**

BREASTED, PETER; GRINDING PAINTS; GREEN CO NY 18 APR 1814

**RUSSELL, EMERY; WHEEL FOR SPINNING WITH HEADS; LONGMEADOW
MA 18 APR 1814**

RUSSELL, EMERY; WHEEL HEADS; LONGMEADOW MA 18 APR 1814

**ALDER, JOHN W.; DISTILLATION; PENNSBORO, LYCOMING CO PA 19
APR 1814**

**HUMPHREYS, RICHARD ET AL; CARRIAGE SPRINGS; CANTWELLS
BRIDGE, NEWCAST DE 22 APR 1814**

**HUMPHREYS, ISRAEL C. ET AL; CARRIAGE SPRINGS; CANTWELLS
BRIDGE, NEWCAST DE 22 APR 1814**

**HAWKINS, WILLIAM M.; EVAPORATOR FOR SALT WATER; KING AND
QUEEN CO VA 23 APR 1814**

**DOWERS, JOHN, JR; STEAM ENGINES AND STEAM BOATS;
PHILADELPHIA PA 23 APR 1814**

**ANNESLY, ROBERT; ATMOSPHERIC HOUSE WARMER AND SMOKE
DRIVER; PHILADELPHIA PA 27 APR 1814**

SPINKLE, JACOB; LOOMS; WYTHE C.H. VA 27 APR 1814

CLARK, EDWARD; LAMPS; PHILADELPHIA PA 27 APR 1814

**BARNHURST, THOMAS ET AL; FURNACE FOR MELTING AND REFINING
OF METALS; PHILADELPHIA PA 4 MAY 1814**

**BARNHURST, JOS. ET AL; FURNACE FOR MELTING AND REFINING OF
METALS; PHILADELPHIA PA 4 MAY 1814**

**WALKER, WILLIAM ET AL; FURNACE FOR MELTING AND REFINING OF
METALS; PHILADELPHIA PA 4 MAY 1814**

DE BUTTS, ELISHA; MAKING WHITE LEAD; BALTIMORE MD 5 MAY 1814

WOLLIAS, WILLIAM M.B. ET AL; DISTILLING; ONEIDA CO NY 6 MAY 1814

BARLOW, HIRAM P. ET AL; DISTILLING; ONEIDA CO NY 6 MAY 1814

**MILLER, BENJAMIN; MACHINE FOR CUTTING SHOES; PHILADELPHIA PA
9 MAY 1814**

NOBLE, DAVID; TIN PLATES; PHILADELPHIA PA 9 MAY 1814

HAWES, SILAS; CUTTING FILES; BENNINGTON VT 11 MAY 1814

**COOPER, DAVID; IMPROVEMENT ON FARNHAM'S WATER WHEEL;
JERICHO NY 12 MAY 1814**

BARBER, OLIVER; INK STANDS; HARTFORD CT 13 MAY 1814

HALL, BENJAMIN; STILL AND CONDENSER; NEW HAVEN CT 13 MAY 1814

**COLEMAN, ELIPHALET B.; BAKING, BOILING, AND STEAMING STOVE;
NEW HAVEN CT 13 MAY 1814**

DEXTER, WILLABY; ANDIRONS; WINCHESTER CT 17 MAY 1814

**HARRIS, BENJAMIN JAMES; FIRE PROOF CEILING; RICHMOND VA 17
MAY 1814**

**RICHARDSON, BENJAMIN; GAUGE FOR A TRIP HAMMER FOR PLATING
OUT SCYTHES; WESTON, WORCESTER CO MA 17 MAY 1814**

TULEY, JOSEPH; FAMILY STOVE; FREDERICK CO VA 17 MAY 1814

**BINNY, ARCHIBALD; MOULDS FOR CASTING PRINTING TYPES;
PHILADELPHIA PA 17 MAY 1814**

FRENCH, LEWIS; CARDING WOOL; NEW HAVEN CT 18 MAY 1814

ALGER, CYRUS; CAST IRON HINGES; BOSTON MA 18 MAY 1814

**PULSIFER, JOHN; SPLITTING AND SHEARING HORN FOR LANTERN
LIGHTS, COMBS, ETC; NEWBURY MA 24 MAY 1814**

**JACQUES, ELIPHALET; WASHING MACHINE; NEWBURYPORT MA 24 MAY
1814**

**HAWKINS, WILLIAM ET AL; APPARATUS FOR MAKING SALT; RALEIGH
NC 26 MAY 1814**

**HAWKINS, JOHN D. ET AL; APPARATUS FOR MAKING SALT; RALEIGH NC
26 MAY 1814**

**ANDREWS, JOHN; MODE OF BALANCING WHEELS; LITCHFIELD NY 27
MAY 1814**

GOULDING, JOSEPH; CHEESE PRESS; WORCESTER MA 27 MAY 1814

**WALWORTH, DANIEL; MELTING ORES AND METALS; MIDDLETOWN CT 27
MAY 1814**

**DUDLEY, LUTHER; MANUFACTURING SCYTHES; SUTTON MA 27 MAY
1814**

**DEERING, RICHARD; APPARATUS FOR MAKING SALT, BORING WELLS
AND PUMPING WATER; 28 MAY 1814**

**BEALE, THOMAS K.; CORNICES OF BRICK FOR HOUSES; ALEXANDRIA
DC 28 MAY 1814**

**BROAD, AARON; BUFF OR POLISHING WHEEL; LITCHFIELD CT 6 JUN
1814**

SCHAFFER, WILLIAM; GERMAN FLUTE; NEW YORK NY 6 JUN 1814

**BROAD, AARON; MANUFACTURING SCREWS, RAMRODS, KNIVES AND
FORKS, ETC; LITCHFIELD CT 6 JUN 1814**

**BROAD, AARON; CUTTING DYE STUFFS, BARKS, ETC; LITCHFIELD CT 9
JUN 1814**

CABELL, JOHN I.; MAKING SALT; LYNCHBURG VA 10 JUN 1814

WILSON, ANDREW; BAYONET SOCKET; NEW YORK NY 11 JUN 1814

**LOVE, JOHN; METALLIC COLUMBIAN CUP AND SAUCER; BALTIMORE MD
14 JUN 1814**

**HOADLEY, BENJAMIN; SHAVING WOODS FOR VARIOUS PURPOSES;
WATERBURY CT 14 JUN 1814**

**IVES, IRA; HOLDFAST FOR BUTTONS WHILE POLISHING; NEW HAVEN CT
18 JUN 1814**

POMROY, T.M. ET AL; SPRING PENN RULER; WINDSOR VT 21 JUN 1814

**HEDGE, LEMUEL ET AL; SPRING PENN RULER; WINDSOR VT 21 JUN 1814
ORIGINAL SAYS VA**

PHILIPS, GABRIEL N.; BOILERS; GOSHEN NY 28 JUN 1814

**DUNHAM, DAVID; MACAHINE FOR HORSE BOATS; NEW YORK NY 28 JUN
1814**

**DUNHAM, DAVID; STAIR FOR BRIDGE AND FERRY; NEW YORK NY 28 JUN
1814**

STILES, CHAUNCEY, JR; SADDLE TREES; PHILADELPHIA PA 28 JUN 1814

**ALLISON, BURGESS; PORTABLE SPINNING MACHINE; BURLINGTON NJ 28
JUN 1814**

**ZWISLER, JAMES; MOULD AND DIPPED CANDLES; NEW YORK NY 1 JUL
1814**

**SWIFT, BERIAH; MACHINE FOR SHEARING CLOTH; WASHINGTON NY 1
JUL 1814**

VARLE, CHARLES; STOVE CHIMNEYS; FREDERICKTOWN MD 1 JUL 1814

YOULE, GEORGE; MOVEABLE KITCHEN; NEW YORK NY 1 JUL 1814

WOOD, JETHRO; PLOUGHS; SCIPIO NY 1 JUL 1814

MOORE, HENRY; IMITATING BRANDY; AURORA NY 2 JUL 1814

MEAD, BENJAMIN ET AL; DIES FOR METALS; BOSTON MA 2 JUL 1814

RICHARDS, GILES; DIES FOR METALS; BOSTON MA 2 JUL 1814

PECK, BENJAMIN; CARRIAGES; PHILADELPHIA PA 5 JUL 1814

SHARMAN, DANIEL; STOPCOCK; WARREN NY 5 JUL 1814

**SHIRTLIFF, SIMEON; DISTILLING FROM GRAIN, ETC; ONEIDA CO NY 5 JUL
1814**

DEWEY, DAVID; DISTILLING BY STEAM; SULLIVAN NY 5 JUL 1814

SWAN, JONATHAN; PLOUGHS; SCIPIO NY 5 JUL 1814

**NOURSE, ASA; POUNDING RICE ETC; ST LUKES, BEAUFORT DIST. SC 5
JUL 1814**

**HILL, CHARLES; MACHINE FOR WEEDING CORN, ETC, FOR WHICH HOE
IS USUALLY USED; ESSEX CO VA 7 JUL 1814**

**BRIGGS, JOSEPH; HEAD BLOCK IN CARRIAGE OF A SAW MILL;
SCHOHARIE NY 9 JUL 1814**

SIDDALL, THOMAS; LOOMS; BRISTOL PA 9 JUL 1814

**RICKETS, G.H. ET AL; FLAX AND HEMP DRESSING; MOUNT PLEASANT
NJ 12 JUL 1814**

**KINNEY, JOHN, JR ET AL; FLAX AND HEMP DRESSING; MOUNT
PLEASANT NJ 12 JUL 1814**

REYNOLDS, CHARLES; STEAM ENGINES; EAST WINDSOR CT 23 JUL 1814

**DENSMOMRE, ABEL; TOOTHED ROLLER FOR SOWING; LE ROY NY 29
JUL 1814**

**SCOTT, ANDREW; MAKING SULPHURATE ACID, USING CEMENTS FOR
CEILINGS, ETC; NEWBURN NC 15 AUG 1814**

**WELSH, JAMES ET AL; MANUFACTURING WHITE LEAD; PHILADELPHIA
PA 15 AUG 1814**

**EVANS, THOMAS ET AL; MANUFACTURING WHITE LEAD; PHILADELPHIA
PA 15 AUG 1814**

**SPICKARD, HENRY; MACHINE FOR CLEANING CLOVER SEED;
FINCASTLE VA 16 AUG 1814**

**BRONSON, HARRIS ET AL; TURNING AND SLITTING PINIONS FOR
WOODEN CLOCKS; WATERBURY CT 22 AUG 1814**

**CURTIS, JOEL ET AL; TURNING AND SETTING PINIONS FOR WOODEN
CLOCKS; WATERBURY CT 22 AUG 1814**

**HARRISON, JAMES; THE TIME PART OF THE COMMON WOODEN CLOCK;
BOSTON MA 22 AUG 1814**

**SPERRY, ANSON; MACHINE FOR POINTING WIRE FOR CLOCKS;
WATERBURY CT 22 AUG 1814**

CURTIS, JOEL ET AL; MACHINE FOR CUTTING AND POINTING TEETH OF WHEELS FOR CLOCKS; CAIRO NY 22 AUG 1814

BRADLEY, DIMON ET AL; MACHINE FOR CUTTING AND POINTING TEETH OF WHEELS FOR CLOCKS; CT 22 AUG 1814

HOPKINS, ASA; MACHINE FOR CUTTING WHEELS FOR WOODEN CLOCKS; LITCHFIELD CT 22 AUG 1814

MORSE, MOSES L.; MACHINE FOR MAKING PINS USED IN CLOTHES; BOSTON MA 22 AUG 1814

CURTIS, JOEL; BORING CLOCK PLATES; CAIRO NY 28 AUG 1814

SPOHN, ADAM; CHIMNEYS AND FIRE PLACES; COMRIO, BERKS CO PA 22 SEP 1814

RIDGEWAY, JAMES; MAKING SPOONS; GROTON MA 22 SEP 1814

SARCHET, PETER, SR; MANUFACTURING SALT; CINCINNATI OH 27 SEP 1814

GETZENDANNAR, JACOB; IMPROVEMENT IN ALKANA COBB'S MACHINE FOR MAKING BLANKETS; FREDERICK CO MD 30 SEP 1814

PELTON, DAVID; MACHINE FOR GRINDING BARK; LYME, GRAFTON CO NH 30 SEP 1814

ORTH, C. HENRY ET AL; CLOTH SHEARING MACHINE; STEUBENVILLE OH 11 OCT 1814

STROHN, FREDERICK ET AL; CLOTH SHEARING MACHINE; STEUBENVILLE OH 11 OCT 1814

HATHAWAY, CHARLES; FAMILY LOOM; WALTON NY 11 OCT 1814

MORGAN, JEDEDIAH ET AL; PLOUGH; SCIPIO NY 11 OCT 1814

HARRIS, JOHN B. ET AL; PLOUGH; SCIPIO NY 11 OCT 1814

CARMAN, JAMES; CASTING AND FINISHING HARNESS BUCKLES; HUDSON NY 12 OCT 1814

ECKSTEIN, FREDERICK ET AL; A COMPOSITION TO BE USED INSTEAD OF JOSTICK; PHILADELPHIA PA 12 OCT 1814

**McILHENNY, J. ET AL; A COMPOSITION TO BE USED INSTEAD OF
JOSTICK; PHILADELPHIA PA 12 OCT 1814**

WRIGHT, WILLIAM; LOOM; BROOKLIN NH 12 OCT 1814

**HILL, WILLIAM F.; MAKING PINS AND NEEDLES; NEW YORK NY 15 OCT
1814**

NELSON, MARTIN; SUSPENDERS; PHILADELPHIA PA 17 OCT 1814

HARRISON, THOMAS ET AL; DYING SILKS; NEW YORK NY 18 OCT 1814

PIERPONT, ROBERT ET AL; DYING SILKS; NEW YORK NY 18 OCT 1814

CRAIGE, SETH; LOOMS; PHILADELPHIA PA 18 OCT 1814

**SHERWOOD, AUGUSTUS C.; WINDING SPOOLS AND BOBBINS; 18 OCT
1814**

**HILLS, SAMUEL ET AL; HORN SPLITTING AND COMB STAMP TWINNING
MACHINE; NEWBURYPORT MA 21 OCT 1814**

**EMERY, MOSES, JR ET AL; HORN SPLITTING AND COMB STAMP
TWINNING MACHINE; NEWBURYPORT MA 21 OCT 1814**

**BOLTON, WILLIAM; MOCCASINS AND SOCKS, CALLED TUSCARORA
SOCKS; NORTHAMPTON MA 21 OCT 1814**

**ROGERS, SAMUEL; CUTTING AND HEADING NAILS; BRIDGEWATER MA
21 OCT 1814**

REED, JESSE; CUTTING AND HEADING NAILS; HANOVER MA 22 OCT 1814

**RICKETS, G.H. ET AL; FLAX AND HEMP DRESSING; MORRISTOWN NJ 24
OCT 1814**

**KINNEY, JOHN, JR ET AL; FALX AND HEMP DRESSING; MORRISTOWN NJ
24 OCT 1814**

**COOLEY, DAVID; PRESERVING ANIMAL AND VEGETABLE SUBSTANCES,
ETC; NEW YORK NY 24 OCT 1814**

MERWIN, DANIEL, JR ET AL; NAPPING CLOTH; HUDSON NY 28 OCT 1814

KELLOG, HORACE ET AL; NAPPING CLOTH; HUDSON NY 28 OCT 1814

BAZIER, JOHN JR; STOCKING LOOM; CANTON MA 28 OCT 1814

HART, NAPHTALI; DISTILLING; EASTON PA 29 OCT 1814

FITCH, SAMUEL; FANNING MILLS; HOMER NY 29 OCT 1814

AVERILL, ISAAC W.; BOILERS FOR MAKING SALT; SALINA NY 5 NOV 1814

**CHAPPINS, JOHN FRANCIS; MACHINE FOR SPINNING FLAX AND HEMP;
NEW YORK NY 8 NOV 1814**

**SCOTT, ABELL, JR ET AL; COMPOSITION FOR SOFTENING CAST OR
CRUDE IRON; WINCHESTER NH 8 NOV 1814**

**SELDEN, ALONZO ET AL; COMPOSITION FOR SOFTENING CAST OR
CRUDE IRON; WINCHESTER NH 8 NOV 1814**

**REYNOLDS, THOMAS; CRANE, SCREW AND BALE FOR RAISING MILL
STONES; WEST FALLOWFIELD PA 8 NOV 1814**

**PATRICK, GEORGE; TABLE FOR THE USE OF SHIPS; WILKES-BARRE PA
8 NOV 1814**

TOUSLEY, ROSWELL ET AL; BULL PLOUGH; NEW YORK NY 9 NOV 1814

SWAN, JONATHAN ET AL; BULL PLOUGH; NEW YORK NY 9 NOV 1814

FULLER, SALMON; SAWING SHINGLES; IN 14 NOV 1814

**SHURLEY, THOMAS; HEATER AND CONDENSER FOR DISTILLING; NEAR
MADISON, MADISON CO VA 18 NOV 1814**

HALL, JAMES; CULTIVATING THE EARTH; VA 19 NOV 1814

**ROGERS, BENJAMIN; TEMPLES FOR LOOMS; BEAVER CREEK OH 24 NOV
1814**

**SPAFFORD, HORATIO GATES; WHEEL CARRIAGES; ALBANY NY 25 NOV
1814**

**ANTRIM, PINDAR; MACHINE FOR PREPARING FLAX AND HEMP;
PHILADELPHIA PA 25 NOV 1814**

BRONSON, SALMON; LOOMS; KENT CT 25 NOV 1814

BROWNING, SAMUEL; MAGNETIC CYLINDER, CALLED MAGNETIC

SEPARATING MACHINE; FRANCONIA NH 25 NOV 1814

LAIGHTON, LUKE M.; PIVOT GUN CARRIAGE; PORTSMOUTH NH 29 NOV 1814

ROOSEVELT, NICHOLAS J.; STEAM BOATS; NJ 1 DEC 1814

EATON, THEOPHILUS; FARMER'S CARRIAGE SCYTHE; ALBANY NY 2 DEC 1814

SOPER, JOEL; FANNING MILL; WINDSOR CT 3 DEC 1814

BEAUMONT, JAMES; MANUFACTURING COTTON WADDING; CANTON MA 3 DEC 1814

RHODES, JOHN ET AL; CIRCULAR SCYTHE; UNION TOWNSHIP NY 6 DEC 1814

RHODES, ADAM ET AL; CIRCULAR SCYTHE; UNION TOWNSHIP NY 6 DEC 1814

DEWEY, DAVID; VIBRATING SHEARING MACHINE; POULTNEY VT 7 DEC 1814

STONE, JOHN, JR; STEAM OR STOVE STILL; WORTHINGTON MA 8 DEC 1814

SMITH, BROWN ET AL; LINEN WHEEL HEAD; TRUXTON NY 8 DEC 1814

STEWART, CHARLES ET AL; LINEN WHEEL HEAD; TRUXTON NY 8 DEC 1814

CORNWELL, WILLIAM; HORIZONTAL WATER WHEEL FOR MILLS; ONANCOCK VA 15 DEC 1814

BRUFF, JOHN; MACHINE FOR SWEEPING CHIMNEYS; BALTIMORE MD 16 DEC 1814

HOADLY, BENJAMIN; WHEEL LATHE; NEW HAVEN CT 16 DEC 1814

REED, JESSE; CUTTING AND HEADING NAILS; HANOVER MA 16 DEC 1814

WILLS, JAMES, JR; FISHING VESSEL AND NETS; GALLOWAY NJ 17 DEC 1814

SCHULTZ, HENRY; PLOUGH; LANCASTER PA 17 DEC 1814

FREYMUTH, BENJAMIN E.; ALARM BELL TO BE FIXED TO A CLOCK OR WATCH; PHILADELPHIA PA 22 DEC 1814

THORNTON, WILLIAM; FLUTTER OR PADDLE WHEELS ON STEAM BOATS FOR PROPELLING POWER; WASHINGTON DC 23 DEC 1814

BOULU, AUGUSTUS; PERMANENT COLORS FOR CALICO; PHILADELPHIA PA 24 DEC 1814

BIRCKHEAD, LEVIN; WOODEN SPRINGS FOR CARRIAGES; PHILADELPHIA PA 30 DEC 1814

MERIAM, L.; LATHE FOR POLISHING BUTTONS, ETC; NEW HAVEN CT 4 JAN 1815

YEAMANS, ROYAL; BOILERS FOR STEAM; BALTIMORE MD 9 JAN 1815

LYON, JOSEPH; MACHINE FOR PACKING; PHILADELPHIA PA 15 JAN 1815

SQUIRE, W.; LOOM FOR THE WARP OS SUSPENDERS; NEW YORK NY 17 JAN 1815

HACKLEY, PHILO M.; BOILER AND FURNACE UNITED; NEW YORK NY 22 JAN 1815

BROWN, ENOS; DISTILLING BY STEAM, ETC; ONEIDA CO NY 23 JAN 1815

WELLS, JOHN J.; HANGING AND PLACING CARRIAGE STEPS; HARTFORD CT 24 JAN 1815

DAVIS, WILLIAM; CLEANING WHEAT; FAIRFIELD CT 24 JAN 1815

MORGAN, ELISHA; SAW MILLS; CLINTON CO NY 24 JAN 1815

ARNOLD, S.; CLEANING CLOVER SEEDS; BOTETOURT VA 25 JAN 1815

MILLER, T., JR; MODE OF MAKING BROWN PAINT; MADISON CO NY 25 JAN 1815

RITTAL, F.; TIDE MILL; LINCOLN MA 28 JAN 1815

GILLESPIE, ROBERT; STILLS; SENECA NY 31 JAN 1815

JACKSON, WILLIAM; FUR CUTTING MACHINE; BURLINGTON NJ 2 FEB 1815

JACKSON, WILLIAM; FUR PULLING MACHINE; BURLINGTON NJ 2 FEB 1815

TOUSLEY, SYLVANUS; CAST IRON SLEIGH SHOES; MANLIUS NY 7 FEB 1815

WITHERLE, JOSHUA; CIRCULAR SCREW CUTTERS; BOSTON MA 9 FEB 1815

BURK, AARON; TIN PLATES; NEW YORK NY 11 FEB 1815

WESTON, THOMAS; STILL BOILER AND WORM; PEACHAM VT 13 FEB 1815

PHINNEY, ZINA; SHELLING CORN AND THRESHING WHEAT; CAIRO NY 16 FEB 1815

BLYDENBURGH, SAMUEL ET AL; WATER OR STEAM LOOM; WORCESTER MA 20 FEB 1815

KEALEY, H. ET AL; WATER OR STEAM LOOM; WORCESTER MA 20 FEB 1815

WASLEY, JOSEPH; GRANULATING GUN POWDER; BERN NY 21 FEB 1815

LOVELL, F.C. ET AL; LOOMS; BOSTON MA 21 FEB 1815

JACKSON, P.T.; LOOMS; BOSTON MA 21 FEB 1815

QUIN, HENRY; SAW MILLS; HUNTINGTON NJ 21 FEB 1815

BROWN, JOHN; FAMILY SPINNER; PROVIDENCE RI 24 FEB 1815

OSWAN, FREDERICK; GUNS AND RIFLES; HARPERS FERRY VA 25 FEB 1815

STOWELL, EBEN; WEAVING, SPOOLING, AND WINDING; MIDDLEBURY VT 28 FEB 1815

PETTIBONE, OZIAS; CIDER MILL PRESS; HARTFORD CT 1 MAR 1815

MORRIS, JOHN; STOP COCK; NEW HAVEN CT 1 MAR 1815

SNOW, SULLIVAN; TABLES; SACO ME 2 MAR 1815 "DISTRICT OF MAINE"

TOMLINSON, PETER; FURNACES AND FIRE PLACES; DERBY CT 7 MAR 1815

OTIS, BASS; PERSPECTIVE PROTRACTOR; PHILADELPHIA PA 14 MAR 1815

COOPER, PETER; CRADLE; HAMPSTEAD NY 27 MAR 1815

SMALLMAN, JAMES; DOUBLE AIR AND WATER PUMP; PHILADELPHIA PA 27 MAR 1815

SIDDEL, THOMAS; WARPING MACHINE; GERMANTOWN PA 27 MAR 1815

RICHARDS, LEMUEL M.; BOILER; CAZENOVIA NY 30 MAR 1815

MASON, JOHN; MACHINE FOR CUTTING AND HEADING SCREWS; 30 MAR 1815

ALLEN, SIMEON; CUTTING HORN OR TORTOISE SHELL COMBS; 1 APR 1815

JACKSON, JAMES; HAT TRIMMINGS FOR MOCCASINS; BURLINGTON NJ 1 APR 1815

KELLS, JOSEPH; MACHINERY FOR REGULATING POWER; NEW YORK NY 1 APR 1815

LOVETT, GEORGE; PRESERVING TIMBER UNDER WATER; NEW YORK NY 1 APR 1815

STILES, GEORGE; FLOATING BATTERY; BALTIMORE MD 4 APR 1815

COLLINS, JOHN B.; BUTTON MOULDS; MERIDEN CT 12 APR 1815

NICHOLAS, J., JR; COLORS PREPARED WITH LIME; BRADALBIN NY 12 APR 1815

LAWRENCE, WILLIAM; PIN LATHE FOR BUTTONS; MENDEN CT 12 APR 1815 MENDEN IS NOT IN ATLAS

STILLMAN, WILLIAM; SHEARS FOR SHEARING CLOTH; WESTERLY RI 15 APR 1815

MATHEWS, ANSON; BUTTON MOULDS OF WOOD; SOUTHINGTON CT 26 APR 1815

JAMES, WALTER ET AL; WEAVING METALLIC HEDDLES; ASHFORD CT 26 APR 1815

BOLLES, D. ET AL; WEAVING METALLIC HEDDLES; ASHFORD CT 26 APR 1815

JAMES, WILLIAM T.; STOVES; UNION VILLAGE, WASHINGTON NY 26 APR 1815

POSTLEY, CHARLES; STOVES; NEW YORK NY 26 APR 1815

PECK, GEORGE; WATER WHEEL; WHITESTOWN NY 26 APR 1815

KNEAS, JOHN; PRINTING ON THE BACK OF BANK NOTES; PHILADELPHIA PA 28 APR 1815

SMITH, JOHN; GATHERING CLOVER SEED; FREDERICKSBURG VA 28 APR 1815

WILBOR, BORDEN; STEAM ENGINE; WHITESTOWN NY 28 APR 1815

SMITH, J.; BODY OF STAGES; LANCASTER PA 29 APR 1815

LANE, AARON; STOVES; 11 MAY 1815

WARNER, THOMAS; THRASHING MACHINE; GENESEE NY 11 MAY 1815

LANE, JOSHUA; CHURN; HOMER NY 15 MAY 1815

HARRIS, CHARLES; IRON BACK LOG; BOSTON MA 15 MAY 1815

LANE, JOSHUA; WASHING MACHINE; HOMER NY 15 MAY 1815

BROWNWELL, JOSEPH; AUGER; OTSEGO NY 16 MAY 1815

GALE, LUTHER; BARK MILLS; LENOX MA 16 MAY 1815

HATCH, JOHN; MACHINE FOR CUTTING FILES; DEDHAM MA 16 MAY 1815

DANIELSON, ASA; FULLING MILL; OTSEGO NY 16 MAY 1815

DANIELSON, ASA; WATER USED ON WHEELS SUCCESSIVELY; OTSEGO NY 16 MAY 1815

COLDEN, CADWALLADER D.; HYDROSTATIC PARADOX MACHINE TO MOVE; NEW YORK NY 19 MAY 1815

**ATCHISON, WILLIAM; OPEN BACK SPRING BOX BOOT; NEW YORK NY 23
MAY 1815**

PUFFER, TIMOTHY; PRESSING MACHINE; PARIS NY 23 MAY 1815

SMITH, SILAS; WHISKEY MAKING; GENESEE NY 23 MAY 1815

JELLEFF, JOSEPH; LOOMS; BUTTERNUTS NY 24 MAY 1815

JILLSON, ASA; SPINDLE FOR SPINNING; DORCHESTER MA 27 MAY 1815

COOPER, CHARLES ET AL; LOOMS; LEBANON PA 31 MAY 1815

SHALK, GEORGE ET AL; LOOMS; LEBANON PA 31 MAY 1815

MANNY, GABRIEL; PROPELLING BOATS; MONTGOMERY NY 8 JUN 1815

**BEZEAU, WILLIAM; BREWING SPRUCE BEER; PHILADELPHIA PA 13 JUN
1815**

ELGAR, NATHAN; NAIL MACHINE; YORK PA 19 JUN 1815

**WOOD, JAMES; HORIZONTAL WATER WHEEL; MOUNT PLEASANT NY 19
JUN 1815**

LEES, BENNET; ROCKING OR LEVER BOAT; NEW YORK NY 20 JUN 1815

LIES, BENNET; CONFLAGRATION LADDER; NEW YORK NY 20 JUN 1815

LIES, BENNET; SEA PEDOMETER; NEW YORK NY 20 JUN 1815

ELGAR, JOHN; NAIL MACHINE; YORK PA 21 JUN 1815

**REYNOLDS, JONATHAN; MACHINE FOR CUTTING TENONS; DUTCHESS
CO NY 24 JUN 1815**

**REYNOLDS, JONATHAN; WIND AND WATER WHEEL; DUTCHESS CO NY
24 JUN 1815**

BOYDEN, SETH; FOR CUTTING BRADS; BOSTON MA 27 JUN 1815

**NEWBURY, J.W.; WATER POWER FOR WORKING MILLS; LUZERNE PA 28
JUN 1815**

MESTEYER, B.; MACHINE FOR PRINTING AND STAINING PAPER; NEW

YORK NY 28 JUN 1815

**TANNER, HENRY S.; ETCHING THE END PIECES OF BANK NOTES;
PHILADELPHIA PA 1 JUL 1815**

**MEER, JOHN; GRAPHIC PLATES FOR BANK NOTES; PHILADELPHIA PA 1
JUL 1815**

MOREY, SAMUEL; STEAM ENGINE; BOSTON MA 14 JUL 1815

**TIFFANY, W. ET AL; MACHINE FOR DRAWING AND ROPING COTTON, ETC;
OTSEGO NY 17 JUL 1815**

**ALLEN, P. ET AL; MACHINE FOR DRAWING AND ROPING COTTON, ETC;
OTSEGO NY 17 JUL 1815**

BISSEL, LUTHER ET AL; SPINNING COTTON; OTSEGO NY 17 JUL 1815

HINMAN, LUKE C. ET AL; SPINNING COTTON; OTSEGO NY 17 JUL 1815

WILSON, S. ET AL; SPINNING COTTON; OTSEGO NY 17 JUL 1815

**TISDALE, EPHRAIM; SCREEN FOR CLEANING GRAIN; WINDHAM CT 17
JUL 1815**

JELSON, ASA; APPLYING WATER WHEEL; ROXBURY MA 17 JUL 1815

BRUSH, MARY; CORSETS; NEW YORK NY 21 JUL 1815

**MORTON, JOHN A.; VERTICAL HORSE WHEEL; BALTIMORE MD 21 JUL
1815**

**PARKER, F.; MAKING CHARCOAL FOR GUNPOWDER; PRINCE GEORGES
CO MD 25 JUL 1815**

**ELGAR, NATHAN; MACHINE FOR CUTTING AND HEADING NAILS;
YORKTOWN PA 25 JUL 1815**

**SHAW, F.B.; REMOVING CATARACT BY POINTS, ETC; PHILADELPHIA PA
27 JUL 1815**

**LEROY, A.D.; MACHINE FOR THRASHING AND CLEANING GRAIN; NEW
YORK NY 29 JUL 1815**

**PORTER, AARON ET AL; KNITTING STOCKING AND STOCKINGNETTE;
QUEENSBURY NY 31 JUL 1815**

**MEAD, I. ET AL; KNITTING STOCKING AND STOCKINGNETTE;
QUEENSBURY NY 31 JUL 1815**

**STEDWELL, J. ET AL; KNITTING STOCKING AND STOCKINGNETTE;
QUEENSBURY NY 31 JUL 1815**

POLLOCK, ALLEN; SCALE BEAMS, ETC; BOSTON MA 31 JUL 1815

PALMER, URBER; TRIP HAMMER; SPENCER NY 31 JUL 1815

RANDOLPH, DAVID MEAD; CANDLE MOULDS; RICHMOND VA 1 AUG 1815

RANDOLPH, DAVID MEAD; SHIP BUILDING; RICHMOND VA 2 AUG 1815

CURTIS, JUNIA; STEAM ENGINE; BALTIMORE MD 3 AUG 1815

**LEARNED, SAMUEL; MACHINE FOR SPINNING AND ROPING WOOL;
WATERTOWN MA 3 AUG 1815**

**IVES, IRA; ROUNDING THE EDGES OF BUTTONS, ETC; BRISTOL CT 7 AUG
1815**

**IVES, IRA; CONSTRUCTION OF THE EYE OF BUTTONS; BRISTOL CT 7
AUG 1815**

IVES, IRA; SETTING THE EYES OF BUTTONS; BRISTOL CT 7 AUG 1815

**GRIFFIN, EDWARD G.; BOWING WOOL FOR HATTERS; LYME CT 10 AUG
1815**

**BARKER, WILLIAM; MAKING MACHINE AND HAND CARDS; SMITHFIELD
RI 12 AUG 1815**

**LOWE, GILBERT D.; IMPROVEMENT ON JELLEFF'S INTEREST TABLE;
HAMPFIELD PA 12 AUG 1815**

SOPER, JOEL; SHOEMAKER'S BENCH; WINDSOR CT 12 AUG 1815

**GREENOUGH, BRACKET L.; CARRIAGE WHEELS; LEBANON NH 12 AUG
1815**

**STRANGER, J. ET AL; FURNACE FOR MAKING GLASS; PHILADELPHIA PA
16 AUG 1815**

MILLER, A.H. ET AL; FURNACE FOR MAKING GLASS; PHILADELPHIA PA

17 AUG 1815

**BARTHOLOMEW, ERASTUS ET AL; CONSTRUCTION OF FIRE PLACES;
BOSTON MA 18 AUG 1815**

**CHURCH, WILLIAM ET AL; CONSTRUCTION OF FIRE PLACES; BOSTON
MA 18 AUG 1815**

**PENDERGAST, G.E.; FAMILY MINERAL FOUNTAIN; PHILADELPHIA PA 18
AUG 1815**

**BARTHOLOMEW, ERASTUS ET AL; NAIL MACHINE; BOSTON MA 18 AUG
1815**

CHURCH, WILLIAM ET AL; NAIL MACHINE; BOSTON MA 18 AUG 1815

BALDWIN, SYLVANUS; SPINNING MACHINE; BOSTON MA 18 AUG 1815

**BRYAN, JEHIEL ET AL; MANUFACTURING HATS; SARATOGA NY 26 AUG
1815**

**BRYAN, JOHN ET AL; MANUFACTURING HATS; SARATOGA NY 26 AUG
1815**

SMALLMAN, JAMES; DOUBLE AIR PUMP; PHILADELPHIA PA 29 AUG 1815

CLUFF, MATHEW; STEAM ENGINE; NORFOLK VA 1 SEP 1815

**WHITEMEL, THOMAS; COOLING MASH FOR DISTILLATION; SCOTLAND
NECK NC 2 SEP 1815**

SEDAN, HENRY; MACHINE FOR HEADING NAILS; TROY NY 6 SEP 1815

EBERTS, JOHN; FALL TOPS; PHILADELPHIA PA 8 SEP 1815

**MATHEWS, HEMAN; WIRE NECKED BUTTONS; SOUTHINGTON CT 12 SEP
1815**

**YEAMANS, ROYAL; BOILERS FOR FINISHING; BALTIMORE MD 12 SEP
1815**

**MATHEWS, HEMAN; FINISHING WIRE-NECKED BUTTONS; SOUTHINGTON
CT 12 SEP 1815**

WARNER, ERASTUS; STEAM STOVE; 12 SEP 1815

GATES, JOHN M.; COMPOSITION FOR CARDS; WARREN MA 14 SEP 1815

HUGUS, JACOB; CARDING MACHINE, GLEANING SAVERS; GREENBUSH PA 15 SEP 1815

WARE, JACOB; CURING CANCERS; PHILADELPHIA PA 20 SEP 1815

LIDDLE, WILLIAM; BISCUIT MAKING; NEW ORLEANS LA 21 SEP 1815

DONLEVY, J.S.; LEXODROMIC PULLY; NEW YORK NY 21 SEP 1815

DONALDSON, R.A. ET AL; HORIZONTAL WATER WHEEL; NEWARK NJ 25 SEP 1815

WHEELER, J.L. ET AL; HORIZONTAL WATER WHEEL; NEWARK NJ 25 SEP 1815

ENTERS, Z. ET AL; GAS LIGHT FROM STOVE COAL; GEORGETOWN DC 28 SEP 1815

ZIGLER, W. ET AL; GAS LIGHT FROM STOVE COAL; GEORGETOWN DC 28 SEP 1815

AYRES, W. ET AL; SPINNING WOOL; DURHAM VT 6 OCT 1815

COCHRAN, J. ET AL; SPINNING WOOL; DURHAM VT 6 OCT 1815

WIDDEFIELD, JAMES; SCREW WHEEL FOR PROPELLING; PHILADELPHIA PA 11 OCT 1815

ALLEN, C.L.; PENDULUM MACHINE; NEWARK NJ 13 OCT 1815

BOSTON, EDWARD; MOULD FOR MAKING STONE POTS; GLOUCESTER NJ 14 OCT 1815

RUSSELL, JOHN; SETTING THE TEETH OF SAWS; BROOKE VA 14 OCT 1815

GOODWIN, WILLIAM ET AL; MACHINE FOR SHAVING BARK; LEBANON CO 16 OCT 1815

GOODWIN, JOHN, JR ET AL; MACHINE FOR SHAVING BARK; LEBANON CO 16 OCT 1815

MEEKER, BEN; BEEF CUTTER; BROOKLYN NY 21 OCT 1815

**HASSELL, J.; KILNS FOR MANUFACTURING EARTHENWARE;
ELIZABETHTOWN NJ 21 OCT 1815**

**PHILLIPS, CHARLES, JR; NAIL MACHINE; SACKETTS HARBOR NY 21 OCT
1815**

WARRING, W. ET AL; NAIL MACHINE; JEFFERSON NY 21 OCT 1815

**PHILLIPS, CHARLES, JR ET AL; NAIL MACHINE; JEFFERSON NY 21 OCT
1815**

BRYAN, JOHN; SADDLES; LEXINGTON KY 24 OCT 1815

TAYLOR, JOHN; KNAPPING MACHINE; WALTHAM MA 28 OCT 1815

**BREWSTER, SAMUEL; ELEVATING SAW MILL; MIDDLESEX NJ 30 OCT
1815**

**PERKINS, JACOB; CYLINDRICAL NAIL CUTTER IMPROVEMENT;
NEWBURYPORT MA 1 NOV 1815**

BABCOCK, ALVEN; IRON WEIGHTS; BOSTON MA 6 NOV 1815

GRAHAM, JOHN; ECONOMICAL STOVE; NEW YORK NY 9 NOV 1815

SEGER, JOHN; COOKING MACHINE; NEW YORK NY 14 NOV 1815

HALL, JAMES; ARDENT SPIRITS OBTAINED FROM LIME; VA 22 NOV 1815

**RAPP, WILLIAM ADAM; DISTILLING TURPENTINE, TAR, ETC; NEW YORK
NY 4 DEC 1815**

**KELLEY, HEZEKIAH; DISTILLATION BY STEAM; BROOKLYN NY 4 DEC
1815**

VANINI, JOSEPH; LOTTERIES; WASHINGTON DC 4 DEC 1815

**MARSHALL, BENJAMIN; MANUFACTURING MINERAL WATERS; ALBANY
NY 5 DEC 1815**

**HALL, JOSHUA; CUTTING BOOTS AND SHOES; FREDERICKTOWN MD 15
DEC 1815**

GREELY, ALLEN; FORT STOVE; OXFORD MA 23 DEC 1815

JENNINGS, ISAIAH; COTTON GIN; NEW YORK NY 27 DEC 1815

**LESTER, EBENEZER AVERY; NAIL AND BRAD CUTTING MACHINE;
BALTIMORE MD 27 DEC 1815**

HILLS, SAMUEL; STEELYARDS; LINCOLN MA 27 DEC 1815

SPRINGER, JESSE; WIND SAW MILL; CAPE MAY NJ 27 DEC 1815

BARNEY, COMFORT; STOVE; WARREN RI 27 DEC 1815

**MERRITT, D. ET AL; MACHINE FOR STEAMING TOOTHACHE; NEW YORK
NY 27 DEC 1815**

**ROGERS, S.D.; MACHINE FOR STEAMING TOOTHACHE; NEW YORK NY 27
DEC 1815**

**COHOON, ORMSBY, ET AL; MILL FOR GRINDING GRAIN ETC;
WASHINGTON DC 4 JAN 1816**

**COHOON, THOMAS ET AL; MILL FOR GRINDING GRAIN ETC;
WASHINGTON DC 4 JAN 1816**

RANDALL, SAMUEL; PRINTING BOOKS; WARREN RI 4 JAN 1816

**KENDALL, JONAS; PREVENTING THE CANKER WORM IN TREES;
LEOMINSTER MA 4 JAN 1816**

COHOON, THOMAS; SAW MILLS; WASHINGTON DC 5 JAN 1816

**BODMAN, PH. ET AL; REFRIGERATORS FOR DISTILLERIES; BALTIMORE
MD 6 JAN 1816**

LLOYD, DAVID; PNEUMATIC MACHINE; CAMBRIA PA 7 JAN 1816

CORNELL, A. ET AL; CHURN; CAMBRIDGE NY 15 JAN 1816

CORNELL, H.K. ET AL; CHURN; CAMBRIDGE NY 15 JAN 1816

WHITE, JOSEPH; STILLS; BALTIMORE MD 15 JAN 1816

DEMUND, J. ET AL; SPIRITS MADE FROM CORN COBS; NJ 17 JAN 1816

DEMUND, S. ET AL; SPIRITS MADE FROM CORN COBS; NJ 17 JAN 1816

**CHRISTIE, J.A.; CARDING WOOLEN CLOTHS; ELIZABETHTOWN NJ 23
JAN 1816**

**PEARSON, DAVID; MAINTAINING POWER ON BOARD OF SHIP;
NEWBURYPORT MA 24 JAN 1816**

BIGELOW, J.; CHEESE PRESS; MONTPELIER VT 25 JAN 1816

SHULTZ, WILLIAM; STEAM ENGINES; NEW YORK NY 26 JAN 1816

MOSER, JOSEPH; CURE OF SYPHILIS; PHILADELPHIA PA 26 JAN 1816

**BURRAL, E.; HEAT, SPACE APPLIED TO STEAM ENGINE; CANAAN CT 31
JAN 1816**

LEWIS, WILLIAM J.; MANUFACTURING OF SALT; 1 FEB 1816

SEEBOLD, CHRIST.; WASHING MACHINE; NEW BERLIN PA 1 FEB 1816

**PORTER, DAVID; BOATS TO BE WORKED BY QUADRUPEDS;
WASHINGTON DC 8 FEB 1816**

**MASON, JOSEPH; COLUMBIAN SOCK; CUNNINGHAM MA 8 FEB 1816
CUNNINGHAM NOT IN ATLAS**

DU COMMUN, JOSEPH; FILTERING WATER; NEW YORK NY 10 FEB 1816

ELDER, JOHN; SAW MILL FOR DYE WOODS; HAMILTON MA 16 FEB 1816

**ELLICOTT, T.; MACHINE FOR HULLING AND GRINDING GRAIN, ETC; PA 16
FEB 1816**

TABB, GEORGE; FRAME BRIDGES; MARTINSBURG VA 23 FEB 1816

**SMITH, D.A.; TENTERS OR TEMPLES FOR WEAVERS; TOWNSEND MA 23
FEB 1816**

EELLS, SAMUEL; FURRED BOOTS AND SHOES; CT 24 FEB 1816

HAYES, HENRY; NAIL MACHINE; PHILADELPHIA PA 24 FEB 1816

WEBSTER, G.; CASTING MOVEABLE TYPES; NEW YORK NY 28 FEB 1816

**WOODRUFF, S.H. ET AL; COMPOSITION FOR WIRE-EYED BUTTONS; CT 1
MAR 1816**

**MATHEWS, ANSON ET AL; COMPOSITION FOR WIRE-EYED BUTTONS; CT
1 MAR 1816**

ADAMS, WILLIAM; FAN FOR CLEANING WHEET; VA 1 MAR 1816

PRICE, WILLIAM; GLASS MAKING; PA 4 MAR 1816

BEAN, ELISHA; CORN DRESSING PLOUGH; MA 4 MAR 1816

GREEN, JOHN; OVERSHOT WATER WHEEL; VA 5 MAR 1816

ROBINSON, ELIHU; SPOOL FRAME; AUGUSTA MA 6 MAR 1816 AUGUSTA
WAS LATER IN MAINE

MORRIS, JOHN; BLOCK TIN COCK STOP; NEW HAVEN CT 7 MAR 1816

WILSON, JAMES; FRANKLIN STOVE; POUGHKEEPSIE NY 9 MAR 1816

MOODY, PAUL; WINDING YARN; BOSTON MA 9 MAR 1816

WEAVER, S.; FAN FOR WHEAT; FREDERICK CO MD 11 MAR 1816

RUSSELL, F.A.; NAIL MACHINE; GEORGETOWN DC 14 MAR 1816

DRAKE, GIDEON; THE SHOEMAKER; WINDSOR CT 14 MAR 1816

STEPHENS, JOHN; STEAM ENGINES; HOBOKEN NJ 14 MAR 1816

STEPHENS, JOHN; SLIDERS FOR STEAM ENGINES; HOBOKEN NJ 14 MAR
1816

BREWSTER, SAMUEL; SAW MILLS; MIDDLESEX NJ 15 MAR 1816

FULLER, JACOB; MACHINE FOR SHELLING CORN; ROCKLAND VA 19
MAR 1816

RAYMOND, G.B.; CARPENTER'S SLIDING DOVETAIL JOINT; 26 MAR 1816

RAND, E.; FIRE PLACES; HUDSON NY 27 MAR 1816

SPERRY, ELY; MAKING COMBS; NEW HAVEN CT 28 MAR 1816

HALL, PHILANDER; SWINGING FALSE KEEL; 2 APR 1816

EDWARDS, WILLIAM; TANNING; NORTHAMPTON MA 2 APR 1816

BLACK, ALEXANDER; BOILING SALT; BARNSTABLE MA 4 APR 1816

HOTCHKISS, ELIHU; THRASHING MACHINE; BRATTLEBORO VT 8 APR 1816

ELDER, JOHN; SAW MILL FOR DYE WOODS; HAMILTON MA 11 APR 1816

SANDFORD, E.B.; SPINNING WHEEL; NEWTOWN CT 11 APR 1816

TATHAM, WILLIAM; PROPELLING BOATS BY STEAM; WASHINGTON DC 18 APR 1816

WHIPS, JOHN; DISTILLING AND RECTIFYING, ETC; JEFFERSON CO KY 22 APR 1816

FRENCH, DANIEL; TURNING BUTTONS; BRIDGEPORT PA 23 APR 1816

TRUMBULL, SHAD; SPRING BOLT; SUFFIELD CT 23 APR 1816

HUGLER, BEN; CARBONATED HYDROGEN GAS MAKING; PHILADELPHIA PA 23 APR 1816

SARGENT, JOHN; THE RECONDUCTOR; VERNON NY 23 APR 1816

OSBORN, H. ET AL; SHEARING CLOTH; 25 APR 1816

FRAZER, WILLIAM L. ET AL; SHEARING CLOTH; 25 APR 1816

LATTING, JACOB; POT AND PEARL ASHES; NEW YORK NY 26 APR 1816

DALMAS, CHARLES; GRANULATING GUN POWDER; WILMINGTON DE 26 APR 1816

VERJON, B. EDME; PURIFYING AND REFINING SUGAR; WASHINGTON DC 26 APR 1816

HONEYWELLS, ISRAEL; GRAIN CLEANING; HILLSDALE NY 27 APR 1816

BRYANT, WILLIAM; ROVING MACHINE FOR COTTON; DAVIDSON CO TN 29 APR 1816

ERVING, JOHN; CHURN; BOSTON MA 30 APR 1816

BEARD, DAVID; FUR CUTTING MACHINE; GUILFORD NC 30 APR 1816

DERBY, JOSEPH HEARTWELL; STAMPING ON TORTOISE SHELL; WORCESTER MA 30 APR 1816

BACHELOR, WILLIAM; BOXES AND AXLE TREES FOR CARTS, ETC; NEW YORK NY 2 MAY 1816

START, WILLIAM; DANGER SCAPE; GREENSBORO MD 3 MAY 1816

HOXIE, CHRISTOPHER; COOKING STOVES; HUDSON NY 3 MAY 1816

TALBOT, SYLVESTER W.; PLAITING RUFFLES; DEDHAM, NORFOLK MA 5 MAY 1816

LEE, DAVID; WHEEL HEAD; GUILFORD CT 6 MAY 1816

RICH, J. ET AL; MARK OF OPACITY; PHILADELPHIA PA 11 MAY 1816

STAR, E.; MARK OF OPACITY; PHILADELPHIA PA 11 MAY 1816

BURT, ENOCH; STEAM ENGINES; ELIZABETHTOWN NJ 12 MAY 1816

BEATTY, LEONARD; MACHINE FOR WASHING BREWERIES; 17 MAY 1816

KELLEY, HEZEKIAH; EXTRACTING SPIRITS OF TURPENTINE BY STEAM; BROOKLYN NY 17 MAY 1816

ELLIOT, MOSES; WINNOWING MILL TUB; CONCORD NH 18 MAY 1816

PADDLEFORD, PETER; SPINNING WOOL AND COTTON; LYMAN NH 18 MAY 1816

ELLIOT, MOSES; TUB WINNOWING MILL; CONCORD NH 18 MAY 1816

ROBISON, J.; HEATING THE PULP FOR PAPER; MONTGOMERY PA 22 MAY 1816

MERRITT, OLIVER; SAWING SHINGLES; BARKHAMSTED CT 22 MAY 1816

KLASSON, CHARLES; SPRING SADDLE; BALTIMORE MD 22 MAY 1816

BENTON, C. ET AL; MACHINE FOR CUTTING FLAX AND HEMP; ARMENIA NY 23 MAY 1816

BENTON, W.A. ET AL; MACHINE FOR CUTTING FLAX AND HEMP; ARMENIA NY 23 MAY 1816

WESTON, NATHAN; MAKING CEMENTED HATS; READING MA 24 MAY 1816

**SMITH, JOHN D.; MACHINE FOR SHEARING CLOTH; FREDERICKTOWN MD
24 MAY 1816**

**LITTLEBOY, M.J.; CUTTING COMB TEETH; PHILADELPHIA PA 28 MAY
1816**

BEARD, DAVID; BLOCKING HATS; GUILFORD NC 28 MAY 1816

CURTIS, PHILO CLINTON; WATER LOOM; PARIS NY 28 MAY 1816

**DALIE, SILAS; WATER WHEEL; CUMBERLAND MA 28 MAY 1816
CUMBERLAND NOW IN MAINE**

**BEECHER, B.D.; FANNING MILL FOR CLEANING WHEAT; NEW HAVEN CT
30 MAY 1816**

CORY, ELIAKIM; STOVE; MILTON NC 30 MAY 1816

DRAPER, IRA; WEAVING; WESTON MA 7 JUN 1816

**WORALL, HENRY; CASTING THE SHEAVES OF BLOCKS; NEW YORK NY
12 JUN 1816**

**TERRY, ELI; THIRTY HOUR CLOCKS, BRASS AND WOODEN; LITCHFIELD
CT 12 JUN 1816**

**NORTON, J.; POLISHING WOODEN BUTTON MOULDS; SOUTHTON CT
13 JUN 1816**

GOODSELL, NAMAN; DISTILLING; PARIS NY 13 JUN 1816

WEVER, WILLIAM J.; EAGLE CHAIR; NEW YORK NY 14 JUN 1816

**RUDD, STEPHEN; PROPELLING VESSELS IN A CALM; NEW YORK NY 14
JUN 1816**

HAWKINS, JOSEPH; GENERATING STEAM; NEW YORK NY 14 JUN 1816

RICHARDSON, WILLIAM; DISTILLING; KINGSTON NY 15 JUN 1816

**MEDBURY, JOSEPH ET AL; PERCUSSION LOCK, FOR THE RIFLE, ETC;
ROCHESTER NY 16 JUN 1816**

STEVENS, MONTGOMERY; STILLS; NEW YORK NY 17 JUN 1816

DEARBORN, BENJAMIN; ALTERNATE LIFT FOR BRICKS AND MORTAR;

BOSTON MA 20 JUN 1816

PULLEN, T.; FLAX AND HEMP BREAKING; LEXINGTON KY 20 JUN 1816

SCAMMON, EDWARD B.; PUMP; SCIPIO NY 20 JUN 1816

MICHAEL, WILLIAM; MAKING BRICK; HENRICO VA 24 JUN 1816

BURT, ENOCH; STEAM ENGINE; ELIZABETHTOWN NJ 25 JUN 1816

REEVE, MARK; CUTTING AND HEADING NAILS; PHILADELPHIA PA 26 JUN 1816

JUDKINS, WILLIAM; OINTMENT FOR VARIOUS USES; SMITHFIELD OH 26 JUN 1816

REEVE, MARK; NAIL MACHINE; PHILADELPHIA PA 27 JUN 1816

KURTZ, ANDREW; MAKING CHARCOAL; PHILADELPHIA PA 28 JUN 1816

FLAGG, C. ET AL; SPOOLING, WINDING AND BOBBIN MACHINE; HUDSON NY 29 JUN 1816

WRIGHT, O. ET AL; SPOOLING, WINDING AND BOBBIN MACHINE; HUDSON NY 29 JUN 1816

VAN SICKER, J.T.; IMPROVEMENT IN THE FRANKLIN STOVE; POUGHKEEPSIE NY 3 JUL 1816

WILKINSON, JEPHTHA A.; WEAVERS' REED; OTSEGO NY 3 JUL 1816

FAIRLAMB, SAMUEL; RADICAL SAW; MARIETTA OH 5 JUL 1816

TALMAGE, EZRA; DISTILLING; LANCASTER KY 8 JUL 1816

CHARTERS, GEORGE; PIANO FORTE; NEW YORK NY 8 JUL 1816

MARTIN, MOSES; PROPELLING BOATS BY WEIGHTS; WOODBRIDGE NJ 8 JUL 1816

HICKINGBOTTOM, W.; PREPARED FLAX AND HEMP; NEW YORK NY 12 JUL 1816

BARKER, E. ET AL; STEAM PRESS; BOSTON MA 12 JUL 1816

HALL, JOHN ET AL; STEAM PRESS; BOSTON MA 12 JUL 1816

HALL, AARON ET AL; STEAM PRESS; BOSTON MA 12 JUL 1816

CURTIS, L.; IMPROVEMENT IN WILLARD'S TIME PIECE; CONCORD MA 12 JUL 1816

BREWSTER, ABEL; TO PREVENT FORGERY OF BANK NOTES; HARTFORD CT 15 JUL 1816

PARMELE, SAMUEL; MACHINE FOR TWINNING COMBS; SAYBROOK CT 15 JUL 1816

FISHER, SCHUYLER; HATTERS' PLANK KETTLE; HERKIMER CO NY 15 JUL 1816

ANDREWS, JAMES; MACHINE FOR PREPARING QUERCITRON; PHILADELPHIA PA 15 JUL 1816

WALWORTH, T.R.; MACHINE FOR MOULDING BUSHES FOR SHEAVES; PATERSON NJ 15 JUL 1816

BLOOD, AMOS; DISTILLING; BOSTON MA 16 JUL 1816

L'HOMMEDIEU, EZRA; SINGLE TWIST SCREW AUGER; NORWICH CT 17 JUL 1816

BOWNE, RODMAN; PROPELLING BOATS BY HORSES, ETC; NEW YORK NY 18 JUL 1816

BRITZ, ADAM; MACHINE FOR BEATING, BRUISING; PHILADELPHIA PA 18 JUL 1816

BRITZ, ADAM; CUTTING MACHINE, FOR BEATING AND BRUISING; PHILADELPHIA PA 18 JUL 1816

WHEELER, ZACCHEUS; SPINNING MACHINE; RICHMOND NH 18 JUL 1816

BARRON, JAMES; WINDMILL; ELIZABETH CITY VA 18 JUL 1816

CARBERY, HENRY ET AL; CONSTRUCTION OF PONTOONS; WASHINGTON DC 19 JUL 1816

TATHAN, WILLIAM ET AL; CONSTRUCTION OF PONTOONS; WASHINGTON DC 19 JUL 1816

JACKSON, ROBERT; LOOM; MIDDLEBOROUGH PA 23 JUL 1816

JONES, NATHAN; PULVERATOR; BOSTON MA 23 JUL 1816

SHEPARD, SILAS ET AL; POWER LOOM; TAUNTON MA 25 JUL 1816

THORP, JOHN ET AL; LOOM; TAUNTON MA 25 JUL 1816

HEATH, DAVID; EVAPORATE AND STEAM ENGINE; PHILADELPHIA PA 26 JUL 1816

BILLS, ARTIMAS; CHURN; BALTIMORE MD 29 JUL 1816

ANDRUS, JAMES; CURE FOR CANCERS; HILLSBOROUGH NH 30 JUL 1816

REED, JESSE; MACHINE FOR MAKING TACKS; HANOVER MA 1 AUG 1816

JOHNSON, LUKE; MACHINE FOR DRAWING PLOUGH; LEOMINSTER MA 6 AUG 1816

GOODRICH, WILLIAM; HATS; PHILADELPHIA PA 20 AUG 1816

WEBB, BENJAMIN; CHURN; TOLLAND CT 22 AUG 1816

BRIMLER, F.; GREASING THE AXLETREES OF CARRIAGES; NEW YORK NY 22 AUG 1816

EDWARDS, JOHN; IMPRINTING ON HARD SUBSTANCES; NEW YORK NY 22 AUG 1816

HULTON, JOHN; STEAM ENGINE; SOMERSET ME 22 AUG 1816

PORTER, AARON; STOCKING LOOM; QUEENSBURY NY 22 AUG 1816

SPRINKLE, J.; MACHINE FOR SPINNING COTTON AND WOOL; WYTHER VT 23 AUG 1816

HENRY, LEWIS; RULING PAPER; BELLOWS FALLS VT 24 AUG 1816

RICHARDSON, WILLIAM; CIDER AND VINEGAR MADE OF OFFALS; KINGSTON NY 26 AUG 1816

POWER, THOMAS ET AL; STOVES; HUDSON NY 31 AUG 1816

POWER, ISAAC ET AL; STOVES; HUDSON NY 31 AUG 1816

NEWHALL, T., JR; MACHINE FOR CUTTING AND HEADING NAILS; ESSEX

CO MA 7 SEP 1816

LEIBENAU, HENRY F.; STOVES; NEW YORK NY 7 SEP 1816

OWINGS, JOHN; FLOATING WHEEL; BALTIMORE MD 9 SEP 1816

**TREADWELL, EPHRIAM; AIR CONDUCTING BRICKS; ESSEX COUNTY MA
12 SEP 1816**

**ANNESLEY, W.; BUILDING BOATS, ETC, WITH PLANK; ALBANY NY 12 SEP
1816**

BARNETT, JOSEPH; SUSPENDERS; PHILADELPHIA PA 14 SEP 1816

**ELLCOTT, GEORGE; ROLLING BAR IRON EDGEWISE; BALTIMORE MD 20
SEP 1816**

CHANDLER, STEPHEN; RIMS FOR THIMBLES; NEW YORK NY 20 SEP 1816

**AZAM, PIERRE; ELASTIC BOOTS AND SHOES; BALTIMORE MD 26 SEP
1816**

**RICHARDSON, ISRAEL J.; FLOATING VALVE WHEEL; GENEVA NY 26 SEP
1816**

POTTER, BRADFORD A.; TANNING; MANLIUS NY 26 SEP 1816

**KEEN, J.S.; DOUBLE STAVE AND PARALLEL JOINTER; PHILADELPHIA PA
1 OCT 1816**

JOSELYN, CHARLES; ANVIL AND HAMMER; PEMBROKE MA 9 OCT 1816

BROWN, PETER A.; PISTON; PHILADELPHIA PA 9 OCT 1816

**BAILEY, FRANCIS; ORNAMENTS ETC WITH TYPES; PHILADELPHIA PA
9 OCT 1816**

**BOWHAY, W.; COQUING, OR DOWELLING INSTRUMENT; PHILADELPHIA
PA 14 OCT 1816**

ROBINSON, J.B.; INCLINED HORSE WHEEL; CINCINNATI OH 14 OCT 1816

**THORP, JOHN ET AL; WINDER, SOCKET AND BOBBIN; TAUNTON MA 14
OCT 1816**

SHEPARD, SILAS ET AL; WINDER, SOCKET AND BOBBIN; TAUNTON MA

14 OCT 1816

RICHARDSON, JACOB; SPINNING AND QUILLING MACHINE; SCIPIO NY 16
OCT 1816

CLEVELAND, JOSIAH; TIDE MILL; ST MARYS MD 22 OCT 1816

CROMWELL, JOHN; DOUBLE PLOUGH; REISTERSTOWN MD 23 OCT 1816

FAIRLAMB, SAMUEL; STEAM ENGINE; MARIETTA OH 24 OCT 1816

SHELLEDEAY, CALEB ET AL; SPINNING AND REELING MACHINE;
SHELBYVILLE KY 24 OCT 1816

CASLON, GEORGE M. ET AL; SPINNING AND REELING MACHINE;
SHELBYVILLE KY 24 OCT 1816

THATCHER, D.; PLAN OF ERECTING SALT WORKS; TUCKERTON NJ 24
OCT 1816

MERRILL, MERVIN; REFINING SUGAR; NEW YORK NY 25 OCT 1816

IVES, ISRA; TINDER BOX; FARMINGTON CT 25 OCT 1816 ORIGINAL SAYS
OCT "35"

PALCH, ISRAEL ET AL; FLEXIBLE METALLIC CATHETER; SALISBURY MA
26 OCT 1816

CARTER, MOSES ET AL; FLEXIBLE METALLIC CATHETER; SALISBURY
MA 26 OCT 1816

FARRINGTON, ELIJAH; POSTS FOR CHAIRS; NEW YORK NY 26 OCT 1816

WALL, JOHN; CHAIR BOTTOMS; PHILADELPHIA PA 29 OCT 1816

HANKS, BEN; MOULDING AND CASTING BELLS; ALBANY NY 4 NOV 1816

RUMSEY, JAMES; STEAM ENGINE; KY 15 NOV 1816

RUMSEY, JAMES; THE MACHINERY FOR STEAM; KY 15 NOV 1816

RUMSEY, EDWARD; STEAM ENGINES; KY 15 NOV 1816

CRUSE, ENGLEHART; COTTON GIN; CHARLESTON SC 18 NOV 1816

ROGERS, GEORGE; RAREFIED CHIMNEY STOVES; NORTHAMPTON MA 18

NOV 1816

EDWARDS, JOHN; SCALE BEAMS; NEW YORK NY 19 NOV 1816

BRADWAY, ABEL; CHURN; MONSON MA 25 NOV 1816

MARTIN, ANTHONY B.; STOVES; HAGERSTOWN MD 26 NOV 1816

SULLIVAN, JOHN S.; TOW BOATS; BOSTON MA 4 DEC 1816

**MARTIAL, B. ET AL; FUR CUTTING AND CLOTH SHEARING MACHINE;
CONCORD NH 7 DEC 1816**

**JOHNSON, D. ET AL; FUR CUTTING AND CLOTH SHEARING MACHINE;
CONCORD NH 7 DEC 1816**

SUME, J.M.; ROCKS BLOWN UNDER WATER; RICHMOND VA 12 DEC 1816

RICKETSON, HUMPHREY; BOILER; NEW YORK NY 13 DEC 1816

ADAMSON, J.; FLOATING DRY DOCK; BOSTON MA 13 DEC 1816

**TUCKER, J.; MACHINE FOR CLEANING THE BOTTOMS OF RIVERS;
BALTIMORE MD 13 DEC 1816**

CORNWALL, WILLIAM; HORSE MILL; ACCOMAK VA 14 DEC 1816

LOTHIAN, GEORGE B.; TYPE MOULDS; NEW YORK NY 18 DEC 1816

**PERKINS, JACOB ET AL; WATER MARKS IN PAPER; PHILADELPHIA PA 18
DEC 1816**

**GILPIN, THOMAS ET AL; WATER MARKS IN PAPER; PHILADELPHIA PA 18
DEC 1816**

BROWN, T.; ELECTRICAL APPARATUS; ALBANY NY 20 DEC 1816

GILPIN, THOMAS; PAPER MAKING; PHILADELPHIA PA 24 DEC 1816

NEWHALL, T., JR; DOUBLE RULING MACHINE; LYNN MA 26 DEC 1816

PUTNAM, ELISHA; CONDUIT PIPES; ALBANY NY 31 DEC 1816

ROGERS, MOSES; PROJECTING DOCKS; NEW YORK NY 7 JAN 1817

POWER, THOMAS; KILN FOR BURNING LIME; HUDSON NY 7 JAN 1817

NORTHROP, ISAAC; MACHINE FOR CUTTING AND HEADING NAILS IN ONE OPERATION; ONEIDA NY 7 JAN 1817

PUMELL, WILLIAM; HORIZONTAL AND PERPENDICULAR WATER WHEEL; GILES CO TN 10 JAN 1817

BAKER, JAMES; ELLIPTIC VALVE PUMP; CHARLESTOWN MA 16 JAN 1817

JENNINGS, ISAIAH; COTTON GIN; NEW YORK NY 17 JAN 1817

JENNINGS, ISAIAH; ROTARY STEAM ENGINES; NEW YORK NY 17 JAN 1817

RUFFNER, DAVID ET AL; OBTAINING SALT WATER; KANAWHA VA 18 JAN 1817

RUFFNER, JOSEPH ET AL; OBTAINING SALT WATER; KANAWHA VA 18 JAN 1817

HOTCHKISS, ELIHU; STRAW CUTTING MACHINE; BRATTLEBORO VT 18 JAN 1817

DAVIS, SAMUEL; FLOATING MACHINE FOR REMOVING MUD; BALTIMORE MD 22 JAN 1817

HARPER, GEORGE; KILN FOR BURNING LIME; JENKINTOWN PA 22 JAN 1817

HART, WEBB; APPLYING DRAUGHT HORSES TO MACHINERY; ACCOMACK VA 22 JAN 1817

NOLD, HENRY; MACHINE FOR RAISING WEIGHTS; BUCKS CO PA 22 JAN 1817

WELLS, LEWIS JOHN BODVIL; COMPRESSING AND IMPRINTING PAINTS AND COLORS; PHILADELPHIA PA 24 JAN 1817

SHEPHERD, LEVI; FIRE PLACES; NORTHAMPTON MA 25 JAN 1817

CROMWELL, CHARLES; MACHINE FOR GLOSSING RIBBONS; NEW YORK NY 27 JAN 1817

BIGELOW, ELISHA; MACHINE FOR HEADING NAILS; MA 29 JAN 1817

TYLER, BENJAMIN ET AL; WOODEN BELLOWS; CLAREMONT NH 1 FEB

1817

TYLER, JOHN ET AL; WOODEN BELLOWS; CLAREMONT NH 1 FEB 1817

SWIFT, BERIAH; MACHINE FOR RASPING AND CUTTING DYE WOODS;
WASHINGTON, DUTCHESS CO NY 1 FEB 1817

TYLER, BENJAMIN ET AL; SCYTHE FACTORY; CLAREMONT NH 1 FEB
1817

TYLER, JOHN ET AL; SCYTHE FACTORY; CLAREMONT NH 1 FEB 1817

SWAIN, ALBERTUS; COOKING STOVES; HUDSON NY 1 FEB 1817

GRIFFITH, SAMUEL; RENDERING WATER PURE; STEPHENSON,
RENSALAER CO NY 1 FEB 1817

BAILEY, WILLIAM; STEAM ENGINE FOR RAISING WATER; NELSON CO KY
4 FEB 1817

CHRISTMAN, DANIEL W.; PUMP; NEW YORK NY 8 FEB 1817

EWING, JAMES S.; MAKING MINERAL WATERS; PHILADELPHIA PA 10
FEB 1817

READ, NATHAN; ROTARY STEAM ENGINE; BOSTON MA 21 FEB 1817

LANGDON, BARNABAS; STEAM APPLIED TO PROPEL CARRIAGES AND
BOATS; WHITEHALL NY 22 FEB 1817

REED, NATHAN; THRESHING MACHINE; BOSTON MA 22 FEB 1817

DRAKE, GIDEON; GRINDING AND FACING CARDS; WINDSOR CT 28 FEB
1817

WRIGHT, JAMES; SPINNING WHEEL; CAMPBELL CO KY 28 FEB 1817 OR
POSSIBLY VIRGINIA

TROOST, GENET; ALUM MADE FROM LIGNITE; PHILADELPHIA PA 3 MAR
1817

BROWN, JAMES, JR; GRAMMATICAL KEY; NEWARK NJ 3 MAR 1817

HEDGE, LEMUEL; REVOLVING RULER; WINDSOR VT 3 MAR 1817

WHITLOCK, SAMUEL; STRAW AND FODDER CUTTING MACHINE; VT 3

MAR 1817

**MALLORY, MEREDITH; WATER POWER, APPLIED TO MACHINERY;
BENTON, ONTARIO CO NY 3 MAR 1817**

**MOREY, SAMUEL; BOILER FOR STEAM ENGINES; ORFORD NH 13 MAR
1817**

MEAD, JOHN; CONVALESCENT CHAIR; ALBANY NY 13 MAR 1817

**MOREY, SAMUEL; TIDE AND CURRENT WATER WHEEL; ORFORD NH 13
MAR 1817**

MEAD, JOHN; ACCOMMODATION COUCH; ALBANY NY 14 MAR 1817

**ROGERS, ABIJAH; COMPOSITION FOR COVERING HOUSES; HUDSON NY
14 MAR 1817**

SWOPE, JACOB; KILN FOR BURNING LIME; LANCASTER PA 14 MAR 1817

**PITMAN, JOHN; MANUFACTURING ROPE YARN, USING "EFFEMINATE
SPINNER"; MEDFORD 14 MAR 1817**

**THOMAS, BENJAMIN; TIDE AND CURRENT WATER WHEEL; WASHINGTON
DC 20 MAR 1817**

MUNGER, GEORGE; WINDOW BLINDS; CAMBRIDGE MD 20 MAR 1817

**STARR, ELI ET AL; MACHINE FOR RAISING NAP ON WOOLEN CLOTH;
SULLIVAN TOWNSHIP NY 20 MAR 1817**

**COUCH, NATHAN ET AL; MACHINE FOR RAISING NAP ON WOOLEN
CLOTH; SULLIVAN TOWNSHIP NY 20 MAR 1817**

**SULLIVAN, JOHN L.; PROPELLING BOATS BY COMPRESSED AIR;
BOSTON MA 24 MAR 1817**

SULLIVAN, JOHN L.; SUBMARINE PROPELLER; BOSTON MA 24 MAR 1817

SULLIVAN, JOHN L.; STEAM ENGINE; BOSTON MA 24 MAR 1817

**MITCHELL, WILLIAM; MACHINE FOR BRICK MAKING AND CLAY
GRINDING; RICHMOND VA 26 MAR 1817**

RUCCO, JULIUS; ELIXIR OF LIFE; BALTIMORE MD 29 MAR 1817

LEWIS, NATHAN; SMALL SPINNING WHEELS; CANANDAIGUA NY 29 MAR 1817

OLNEY, JAMES; MACHINE FOR TEAZLING CLOTH; WESTMORELAND, ONEIDA CO NY 29 MAR 1817

BURR, THEODORE; BUILDING BRIDGES; BURR HAVEN, DAUPHIN CO PA 3 APR 1817

BURR, THEODORE; IMPROVEMENT ON RUMSEY AND McCOMB'S WATER WHEEL; BURR HAVEN, DAUPHIN CO PA 3 APR 1817

DETROISMONTS, LOUIS D.; CONSTRUCTION OF CHIMNEYS, STOVES AND FIRE PLACES; NEW YORK NY 5 APR 1817

SIMPSON, JOSEPH P.; STOVE; NEW YORK NY 5 APR 1817

FOUNTAIN, DAVID ET AL; SAW MILL; EASTERN SHORE MD 5 APR 1817

FOUNTAIN, MINOR ET AL; SAW MILL; EASTERN SHORE MD 5 APR 1817

COHOON, THOMAS ET AL; THRESHING MACHINE; WASHINGTON DC 12 APR 1817

ELLIOT, WILLIAM ET AL; THRESHING MACHINE; WASHINGTON DC 12 APR 1817

PINKNEY, ISRAEL; CYLINDRICAL BOOT CLEANING MACHINE; NEW YORK NY 16 APR 1817

BURSONS, BISHOP N.; KNAPPING WOOLEN CLOTH; NEW YORK NY 16 APR 1817

GRISWOLD, IRA; WATER WHEEL; GRANBY CT 16 APR 1817

HASLET, WILLIAM; SPRING VACCINATOR; BALTIMORE MD 17 APR 1817

McCLUER, HEMAN; MACHINE FOR CUTTING AND HEADING NAILS; HOMER NY 18 APR 1817

WIDDIFIELD, JAMES; PERPETUAL WATER WHEEL; PHILADELPHIA PA 21 APR 1817

TREADWELL, EPHRAIM; STOVES; BOSTON MA 26 APR 1817

WALL, RICHARD; COMPOSITION FOR MAKING COPY, WRITING AND

DRAWING BOOKS; PHILADELPHIA PA 28 APR 1817

NICHOLSON, THOMAS; PUMPS; WASHINGTON DC 29 APR 1817

**ROSS, RANDOLPH; WINDOW AND DOOR FRAMES; BALTIMORE MD 30
APR 1817**

**JORDON, JOHN; WINDOW AND DOOR FRAMES; ROCKBRIDGE CO VA 30
APR 1817**

**SCOTT, ISAAC; METALLIC SINGLE VALVE PUMP BOX; BOSTON MA 2
MAY 1817**

WEBB, JOSEPH; ROTARY DRY DOCKS; NEW YORK NY 3 MAY 1817

DEARBORN, JOHN M.; PUMPS; BOSTON MA 3 MAY 1817

TILTON, WILLIAM P.; PUMP; BOSTON MA 6 MAY 1817

BAKER, JAMES; PUMP; CHARLESTON MA 9 MAY 1817

**CRUTTENDON, TIMOTHY; SPINNING WHEEL; COVINGTON NY 12 MAY
1817**

**JENKINS, GUDLEY; MACHINE FOR BRADS AND SPRIGS; PLYMOUTH CO
MA 16 MAY 1817**

BECKWICH, JOSIAH; TEAZLING CLOTH; LYME CT 16 MAY 1817

**BLANCHARD, ABEL; TRUSSES FOR RUPTURES; PEMBROKE NH 17 MAY
1817**

**LEMAN, EBENEZER; HORIZONTAL CIRCULAR VALVE PUMP SPEAR;
BOSTON MA 23 MAY 1817**

**BRIGGS, SAMUEL; STEAM AS PROPELLING POWER TO MILLS; NEW
ORLEANS LA 28 MAY 1817**

**KING, BENJAMIN; MAKING HOLES IN IRON RAILING AND HORIZONTAL
PLATES AND BARS; WASHINGTON DC 29 MAY 1817**

PEACOCK, DAVID; PLOUGH; NEW MILLS NJ 29 MAY 1817

**HOPKINS, SAMUEL; FLOUR OF MUSTARD; PHILADELPHIA PA 31 MAY
1817**

JENKS, EBENEZER; FOLDING PADDLE FOR IMPELLING BOATS;
COLEBROOK CT 6 JUN 1817

WAY, BARUCH; BOOT AND SHOE MAKER'S WORK BENCH; ONTARIO
COUNTY NY 7 JUN 1817

COLLINS, JAMES; REVOLVING SHEARS FOR SHEARING CLOTH; ANSON,
SOMERSET ME 10 JUN 1817 ELSEWHERE MARYLAND

MUSSEY, THOMAS; WATER LOOM; NEW LONDON CT 10 JUN 1817

YOUNG, WILLIAM; RIGHT AND LEFT BOOT AND SHOE LAST; BALTIMORE
MD 10 JUN 1817

KELLO, JOSEPH ET AL; NAIL MACHINE; PHILADELPHIA PA 10 JUN 1817

CARTER, JOSEPH ET AL; NAIL MACHINE; PHILADELPHIA PA 10 JUN 1817

THOMAS, THOMAS G.; MACHINE FOR CUTTING COMBS; PHILADELPHIA
PA 14 JUN 1817

BLISS, JEREMIAH; MACHINE FOR LAYING OUT AND STRIKING ALL KINDS
OF SASH WORK; SOMERSET CT 17 JUN 1817

JACQUITH, JOSIAH; SAWING MACHINE FOR CLAPBOARDS AND
SHINGLES; SHERBURNE MA 26 JUN 1817

RICHMOND, JAMES; EXCAVATING PLOUGH FOR CANALS; HUDSON NY
28 JUN 1817

SMITH, JARVIS; MODE OF LETTING WATER ON A WHEEL; QUEENS CO
NY 1 JUL 1817

WEBB, ORANGE; BUCKLE FOR SUSPENDERS; NEW YORK NY 5 JUL 1817

STEWART, ADAM; BAND OR BELT SQW; BALTIMORE MD 5 JUL 1817

STEWART, ADAM; MACHINE FOR SAWING VENEERING; BALTIMORE MD 5
JUL 1817

STEWART, ADAM; HORIZONTAL OR VERTICAL RADIAL SAW; BALTIMORE
MD 5 JUL 1817

THAYER, AMOS; WATER WHEEL; ALBANY NY 7 JUL 1817

HUNT, JOHN; MACHINE FOR SCRAPING AND SWEEPING CHIMNEYS;

BALTIMORE MD 12 JUL 1817

HALL, AMOS G.; TRUSSES FOR RUPTURES; UTICA NY 17 JUL 1817

**HERRICK, SAMUEL; MACHINE FOR GIVING MOTION TO SAW GATES;
CLERMONT COUNTY OH 21 JUL 1817**

**ROGERS, SOLOMON A.; IMPROVEMENT ON DEARBORN'S BALANCE;
GENEVA NY 31 JUL 1817**

LUPTON, JOHN; ANGULAR PLOUGH; VA 31 JUL 1817

HELME, JOHN C.; PUMPS AND PUMP BOXES; NEWPORT RI 1 AUG 1817

**DARMAND, CHARLES; HYDRAULIC MACHINE; GEORGETOWN DC 7 AUG
1817**

DOW, PHINEAS ET AL; SCREW MACHINE; BOSTON MA 8 AUG 1817

TREADWELL, DANIEL ET AL; SCREW MACHINE; BOSTON MA 8 AUG 1817

**CARVER, JAMES; VETERINARY VENTILATED BATH; PHILADELPHIA PA 8
AUG 1817**

**FRANKLIN, H.P. ET AL; PREPARING YARN FOR WEAVING; PROVIDENCE
RI 8 AUG 1817**

**WINSOR, WILLIAM B.; PREPARING YARN FOR WEAVING; PROVIDENCE RI
8 AUG 1817**

**ANDREWS, JOHN; VERTICAL AXES, STEPS, OR INK AND GUDGEON FOR
MILLS; DINWIDDIE CO VA 11 AUG 1817**

**ANDREWS, JOHN; CUTTING WOOD AND METAL SCREW; DINWIDDIE CO
VA 11 AUG 1817**

**REMINGTON, ELIPHALET; CLOTH SHEARING MACHINE; FRANKFORT NY
13 AUG 1817**

**AYRES, WILLIAM ET AL; STRAW CUTTING MACHINE; WINDSOR VT 13
AUG 1817**

**GAY, HERMAN ET AL; STRAW CUTTING MACHINE; WINDSOR VT 13 AUG
1817**

SEAMAN, CORNELIUS; HEAD OAR FOR STEERING; WASHINGTON CO MD

15 AUG 1817

SALISBURY, WILLIAM; FIRE PLACES; DERBY VT 16 AUG 1817

**RICHARDSON, ROSS B.; JAPANNED BELLOWS; PHILADELPHIA PA 22
AUG 1817**

**KENDALL, JONAS; BLEACHING COTTON AND LINEN YARN; LEOMINSTER
MA 22 AUG 1817**

SMITH, SILAS; THRESHING MACHINE; ALBANY NY 23 AUG 1817

HEAVIN, JOHN; STEAM ENGINE; VA 27 AUG 1817

**CERNEAU, JOSEPH; PROPELLING VESSELS BY PENDULUM POWER;
NEW YORK NY 28 AUG 1817**

AVEILHE, JOHN BAPTISTE; SUGAR MILL; NEW YORK NY 28 AUG 1817

LAIGHTON, LUKE M. ET AL; PUMPS; PORTSMOUTH NH 1 SEP 1817

LAIGHTON, MARK ET AL; PUMPS; PORTSMOUTH NH 1 SEP 1817

**STROWHUVAR, GEORGE ET AL; HAND RULING MACHINE; CINCINNATI
OH 1 SEP 1817**

**SANXAY, FREDERICK; HAND RULING MACHINE; CINCINNATI OH 1 SEP
1817**

**NOYES, DAVID E.; MACHINE FOR TWINNING HORN AND TORTOISE
SHELL COMBS; PHILADELPHIA PA 6 SEP 1817**

**GIRAUD, JOHN JAMES; GRAND ANTI-BILIOUS AND DEPURATIVE
GURIDER; BALTIMORE MD 9 SEP 1817**

HILYARD, EBENEZER; SINKING WELLS; PHILADELPHIA PA 10 SEP 1817

**EDWARDS, WILLIAM; BOX FOR CARRIAGES WITH ANTI-FRICTION
ROLLERS; BALTIMORE MD 11 SEP 1817**

**GREEN, JAMES; NUT BORING BIT FOR BORING GUN BARRELS;
HARPERS FERRY VA 3 OCT 1817**

**DE GRANDVAL, HENRY G.; CARRIAGE LIFE PRESERVER; PORTSMOUTH
NH 3 OCT 1817**

CUMMINGS, BENJAMIN; LOOM; TOWNSEND MA 3 OCT 1817

DURAND, JOHN P.; PROPELLING VESSELS BY ANIMAL POWER; NEW YORK NY 3 OCT 1817

ROGERS, SAMUEL ET AL; MACHINE FOR TACKS AND BRADS; BOSTON MA 3 OCT 1817

BLANCHARD, THOMAS ET AL; MACHINE FOR TACKS AND BRADS; BOSTON MA 3 OCT 1817

MORSE, SAMUEL F.BREESE ET AL; RAISING AND FORCING WATER; CHARLESTOWN MA 3 OCT 1817

MORSE, SIDNEY EDWARD ET AL; RAISING AND FORCING WATER; CHARLESTOWN MA 3 OCT 1817

BLACK, ALEXANDER; LAMPS; BARNSTABLE MA 3 OCT 1817

GEIB, JOHN; PIANO FORTE; NEW YORK NY 3 OCT 1817

MOTT, EDWARD; ANTI-ATTRITION, COMPOUND; PHILADELPHIA PA 4 OCT 1817

PURDY, JEREMIAH; BUCKET FOR SAP; CHERBURN, CHENANGO NY 4 OCT 1817

SHEPARD, CALEB; BOILING; CINCINNATUS NY 4 OCT 1817

HALE, BENJAMIN; CARRIAGES; NEWBURYPORT MA 4 OCT 1817

SARGENT, CHARLES LENOX; MACHINE FOR MAKING AND LAYING CORDAGE; SUFFOLK MA 4 OCT 1817

BRAINARD, JEREMIAH; RISING GATE AND FAUCET GATE; ONEIDA CO NY 4 OCT 1817

CHILD, LEWIS; METALLIC PROJECTING LETTERS AND FIGURES; NEW YORK NY 4 OCT 1817

EAGLESON, WILKINSON R.; SETTING NATURAL AND ARTIFICIAL TEETH; BALTIMORE MD 4 OCT 1817

THOMAS, SPENCER; FOLDING PADDLE PUMP; BOSTON MA 10 OCT 1817

RICHARDSON, ISRAEL J.; STEAM ENGINE; GENEVA NY 13 OCT 1817

HAGNER, GEORGE F.; MAKING VERDIGRIS; PHILADELPHIA PA 13 OCT 1817

HAGNER, GEORGE F.; MAKING OF WHITE LEAD; PHILADELPHIA PA 13 OCT 1817

ISAACS, MOSES ET AL; HORIZONTAL INCLINED WHEEL MOVED BY ANIMAL WEIGHT; PHILADELPHIA PA 14 OCT 1817

WILBANK, JOHN ET AL; HORIZONTAL INCLINED WHEEL MOVED BY ANIMAL WEIGHT; PHILADELPHIA PA 14 OCT 1817

BAZEN, STEPHEN ET AL; MACHINE FOR MAKING CORDAGE; CANTON MA 17 OCT 1817

BAZEN, JAMES A. ET AL; MACHINE FOR MAKING CORDAGE; CANTON MA 17 OCT 1817

WITHERLE, JOSHUA; CANDLE MOULDS FOR PEWTER CANDLESTICKS; BOSTON MA 24 OCT 1817

WATERS, ASA; MAKING GUN BARRELS; MILLBURY MA 25 OCT 1817

BUSBY, CHARLES AUGUSTINE; WATER WHEELS; NEW YORK NY 25 OCT 1817

PURCELL, WILLIAM; PUMPS; NEW YORK NY 1 NOV 1817

MEAD, NATHAN ET AL; MORTISING MACHINE; WALPOLE NH 3 NOV 1817

CUTEL, JONATHAN ET AL; MORTISING MACHINE; WALPOLE NH 3 NOV 1817

UTLEY, JOSEPH; REMEDY FOR THE TOOTHACHE; HARTFORD CT 5 NOV 1817

LEE, MARTIN; MILLING AND FULLING CLOTH, ETC; OTSEGO NY 6 NOV 1817

GRANT, JOHN; CEMENT TO BE USED UNDER WATER; SARATOGA NY 11 NOV 1817

HALL, EVERARD; MANUFACTURE OF SALT; PRINCESS ANN VA 14 NOV 1817

YEAMANS, ROYAL; STEAM BOILERS; BALTIMORE MD 20 NOV 1817

RUCKLES, WILLIAM; WATER PROOF STIFFENING FOR FUR AND WOOL HATS; BALTIMORE MD 28 NOV 1817

HALL, FRANCIS; LINT LOOM; CHARLESTOWN MA 28 NOV 1817

PHOEBUS, WILLIAM; COLLECTING, REGULATING AND RETAINING THE HEAT OF STOVES; NEW YORK NY 28 NOV 1817

BRAYTON, ARNOLD ET AL; STRAW CUTTING MACHINE; CHESHIRE MA 5 DEC 1817

GREEN, HENRY C. ET AL; STRAW CUTTING MACHINE; CHESHIRE MA 5 DEC 1817

HOYT, THOMAS ROWELL; ELASTIC CLAMP FOR SHOEMAKERS; GOFFSTOWN NH 6 DEC 1817

RICE, JOHN; STOVE, OR FIRE PLACE AND OVEN; HARTLAND VT 6 DEC 1817

PAINE, EPHRAIM; MACHINE FOR EXTINGUISHING FIRES AND SWEEPING CHIMNEYS; PHILADELPHIA PA 11 DEC 1817

OLNEY, ANTHONY; PROPELLING BOATS BY WHEELS BY ANIMAL POWER; CANTON MA 11 DEC 1817

MOREY, SAMUEL; AMERICAN WATER BURNER; ORFORD NH 11 DEC 1817

NOBLE, ROSWELL; NAIL CUTTING MACHINE; BALTIMORE MD 17 DEC 1817

READ, NATHAN; THRESHING MACHINE FOR THRESHING SMALL GRAIN; BELFAST ME 23 DEC 1817

ALLEN, ANDREW; GILDING AND SILVERING ON LEATHER, ETC; NEW YORK NY 26 DEC 1817

MAXWELL, HUGH; ROLLER FOR DISTRUBITING INK ON PRINTER'S TYPE; LANCASTER PA 26 DEC 1817

SALTONSTALL, GURDON F.; COTTON HOPPER; FAYETTEVILLE NC 31 DEC 1817

HALL, MOSES; MACHINE FOR FINISHING AND DYING MOROCCO ETC;

CHARLESTOWN MA 31 DEC 1817

OTIS, MELVILLE; MACHINE FOR CUTTING AND HEADING NAILS; BOSTON MA 31 DEC 1817

HALL, AARON ET AL; METHOD OF TAKING OUT STAINS FROM SILKEN AND WOOLEN GOODS; BOSTON MA 31 DEC 1817

HALL, JOHN ET AL; METHOD OF TAKING OUT STAINS FROM SILKEN AND WOOLEN GOODS; BOSTON MA 31 DEC 1817

COLLINS, DANIEL; SAW MILL; GENESEE CO NY 6 JAN 1818

HUNTER, WILLIAM T.; IMPROVEMENT ON DENEAL'S PERPETUAL OVENS; NEW YORK NY 8 JAN 1818

WATSON, JOSEPH; FETTERS FOR HORSES; NEW CANAAN CT 15 JAN 1818

WRIGHT, DANIEL; MACHINE FOR SPLITTING LATHS, ETC; FRANKLIN NY 15 JAN 1818

DONALDSON, ALEXANDER; MACHINE FOR CUTTING PLUGS AND BUNGS; SALEM MA 15 JAN 1818

SMITH, HENRY; INSTRUMENT FOR HOLDING PEN; GEORGETOWN DC 15 JAN 1818

BLACK, JEREMIAH; ARCHIMEDIAN SCREW; NORTHUMBERLAND PA 17 JAN 1818

BLACK, JEREMIAH; MODE OF POINTING CANNON; NORTHUMBERLAND PA 17 JAN 1818

STILLMAN, WILLIAM; CLOTH SHEARING MACHINE; WESTERLY RI 17 JAN 1818

DURAND, JOHN P.; MODE OF PROPELLING BOATS; NEW YORK NY 17 JAN 1818

MOODY, PAUL; MACHINE FOR SIZING AND DRESSING YARN; WALTHAM MA 17 JAN 1818

HALE, BENJAMIN; CONSTRUCTION OF COACHES; NEWBURYPORT MA 17 JAN 1818

SMITH, MacPHERSON; HORN COMBS; POUGHKEEPSIE NY 20 JAN 1818

LEWIS, WINSLOW; LAMPS; BOSTON MA 23 JAN 1818

**BROOKS, EDWARD; FAN FOR CLEANING WHEAT; WILMINGTON DE 28
JAN 1818**

**SMITH, MacPHERSON; MANUFACTURING HORN FOR COMBS;
POUGHKKEPSIE NY 28 JAN 1818**

**JENKS, EBENEZER; CONVERTING IRON INTO STEEL PARTIALLY;
COLEBROOK CT 28 JAN 1818**

**HOMER, JOSEPH; METALLIC PORTABLE BEDSTEADS; NEW YORK NY 28
JAN 1818**

**GREENWOOD, HOLMES; POLISHING POWDER FOR METALS;
PROVIDENCE RI 28 JAN 1818**

**STEARNS, ABNER ET AL; DYING AND FINISHING SILK GOODS; WEST
CAMBRIDGE MA 30 JAN 1818**

**BARRETT, WILLIAM ET AL; DYING AND FINISHING SILK GOODS; WEST
CAMBRIDGE MA 30 JAN 1818**

RONALDSON, JAMES; SEASONING WOOD; PHILADELPHIA PA 2 FEB 1818

**BROOKS, EDWARD ET AL; WINNOWING MACHINE; WILMINGTON DE 2
FEB 1818**

**BROOKS, JOHN, ET AL; WINNOWING MACHINE; WILMINGTON DE 2 FEB
1818**

**RAYMOND, ALANSON ET AL; WATERPROOF STIFFENING FOR HATS;
BALTIMORE MD 7 FEB 1818**

**RAYMOND, GARRET V. ET AL; WATERPROOF STIFFENING FOR HATS;
BALTIMORE MD 7 FEB 1818**

**HERSEY, JOHN; REAPING AND THRASHING MACHINE; MATHEWS CO VA
9 FEB 1818**

**McKAMY, ALEXANDER D.; SPIRAL SCREW WATER WHEEL; WEST (PART
OF STATE?) TN 10 FEB 1818**

BIGELOW, ALPHEUS; STRAW CUTTING MACHINE; WESTON MA 13 FEB

1818

JACKSON, CYRUS; AUGER TO BORE SQUARE AND OTHER RECTILINIAL HOLES; BUTTERNUTS NY 14 FEB 1818

GORDON, DANIEL; MODE OF CONSTRUCTING RAFTS; CHANCEFORD PA 14 FEB 1818

ELLIOT, RUFUS; MACHINE FOR COLLECTING SAND; GEORGETOWN DC 14 FEB 1818

READ, NATHAN; THRASHING MACHINE; BELFAST ME 18 FEB 1818

SIMPSON, WILLIAM; MACHINE FOR CONVEYING MOTION; WILKES CO GA 19 FEB 1818

UPDIKE, DANIEL; PUMP; NEW YORK NY 19 FEB 1818

BEATTY, THOMAS ET AL; THRASHING MACHINE; WASHINGTON DC 25 FEB 1818

SHANKS, MICHAEL ET AL; THRASHING MACHINE; WASHINGTON DC 25 FEB 1818 INVENTOR'S SURNAME NOT IN 1818 INDEX

JONES, JAMES, JR; THRASHING MACHINE; NEW HAVEN CT 25 FEB 1818

LANGWORTHY, W.A.; METALLIC COMBS; BALLSTON SPA NY 28 FEB 1818

MALTBY, BENJAMIN ET AL; MACHINE FOR HULLING GRAIN; NEW HAVEN CT 28 FEB 1818

FOWLER, MALTBY ET AL; MACHINE FOR HULLING GRAIN; NEW HAVEN CT 28 FEB 1818

NIXON, SAMUEL; MACHINE FOR KNEADING DOUGH; PRINCE GEORGES CO MD 28 FEB 1818 1818 INDEX SAYS VA

SULLIVAN, JOHN L.; WHEEL REGULATOR AND SPARE GEAR FOR THE STEAM ENGINE; BOSTON MA 28 FEB 1818

SULLIVAN, JOHN L.; SUPPLY CHAMBER FOR THE STEAM ENGINE; BOSTON MA 28 FEB 1818

SULLIVAN, JOHN L.; BOILER FOR THE STEAM ENGINE; BOSTON MA 28 FEB 1818

**ECOFF, JOHN; MACHINE FOR CONSUMING SMOKE; WHEELING CO VA 5
MAR 1818**

**WILSON, INCREASE; IRON AND STEEL MILLS FOR GRINDING COFFEE;
NEW LONDON CT 6 MAR 1818**

CERNEAU, JOSEPH; PROPELLING BOATS; NEW YORK NY 6 MAR 1818

**PRESCOT, J.; TANNING AND CURRYING LEATHER; AUGUSTA ME 6 MAR
1818**

READ, JOHN; TRAILING WHEEL FOR MILLS; LYME CT 6 MAR 1818

**BALDWIN, J.; MACHINE FOR PLANING BOARDS, ETC; WESTFIELD MA 7
MAR 1818**

**DEWY, DAVID; CLOTH SHEARING MACHINE; POULTNEY, RUTLAND VA 16
MAR 1818**

HARRISON, F.; PUMPS; EASTON PA 16 MAR 1818

**BROWN, JOHN, JR; GRAMMATICAL MIRROR; SPRINGFIELD NY 17 MAR
1818**

ISAACS, MOSES; HORSE BOAT; PHILADELPHIA PA 17 MAR 1818

**ULMAN, MAYER ET AL; APPLICATION OF PUMPS IN PROPELLING BOATS;
PHILADELPHIA PA 17 MAR 1818**

**ISAACS, MOSES; APPLICATION OF PUMPS IN PROPELLING BOATS;
PHILADELPHIA PA 17 MAR 1818**

**BABCOCK, JOHN; BALL STOCKS FOR PRINTERS; NEW HAVEN CT 18
MAR 1818**

**BRYANT, EBENEZER; FOUNDER'S MOULDING DIES; NEW LONDON CT 18
MAR 1818**

**KENDALL, JEREMIAH; KETTLES FOR BOILING SALT; FAYETTE CO PA 18
MAR 1818**

LOTZ, JOHN H.; STOVE AND FIRE PLACES; SALISBURY CT 18 MAR 1818

HOLMES, ALANSON; SMITHS' BELLOWS; POMFRET NY 23 MAR 1818

HARPER, GEORGE; DRILL FOR POTATOES; JENKINTOWN PA 23 MAR

1818

DAVIS, SAMUEL; MUD MACHINE; BALTIMORE MD 28 MAR 1818

COX, BENJAMIN; MACHINE FOR PREPARING RAGS FOR PAPER;
NORTHAMPTON MA 28 MAR 1818

CLARK, EDWARD; WHITE LEAD; PHILADELPHIA PA 28 MAR 1818

PORTER, NATHAN; CHURN; HARTFORD CT 7 APR 1818

ARMSTRONG, STEPHEN; WEAVING; POUGHKEEPSIE NY 7 APR 1818

GIRAUD, JOHN JAMES; PROPELLING BOATS; BALTIMORE MD 10 APR
1818

SHAW, COM. JOHN; MODE OF HANGING SHIPS RUDDERS;
PHILADELPHIA PA 10 APR 1818

ALLISON, BURGESS; STOVES; BURLINGTON NJ 10 APR 1818

NASH, SYLVESTER; MACHINE FOR TURNING MUSKET BARRELS;
HARPERS FERRY VA 11 APR 1818

MOUNT, ROBERT ET AL; STOVES; NEW YORK NY 11 APR 1818

MOUNT, JOHN ET AL; STOVES; NEW YORK NY 11 APR 1818

SHERWOOD, STEPHEN A.; STRAW CUTTING MACHINE; POUGHKEEPSIE
NY 11 APR 1818

GRIEVE, DAVID; WEAVING MACHINE; PROVIDENCE RI 11 APR 1818

HENDRYX, BEARDSLY ET AL; ROTARY STEAM ENGINE; SPRINGFIELD,
OTSEGO CO NY 13 APR 1818

PRICE, HALSTEAD, ET AL; ROTARY STEAM ENGINE; SPRINGFIELD,
OTSEGO CO NY 13 APR 1818

ADAMS, JOHN; COOKING STOVE; HUDSON NY 16 APR 1818

EASTMAN, CYRUS; MACHINE FOR DRAWING METALLIC TUBES;
HILLSBORO NH 16 APR 1818

BRADLEY, Z.T.; SPINNING WHEEL; GREAT BARRINGTON MA 21 APR 1818

EVANS, JOHN; WATER WHEEL; DAVIESS CO IN 21 APR 1818

TIENAN, ANTHONY; AGENCY OF DOGS AS A NEW POWER; NEW YORK NY 27 APR 1818

PYE, WILLIAM; LOCKS AND BOLTS FOR DOORS; NEW YORK NY 28 APR 1818

PYE, WILLIAM; LOCK, CALLED THE UNION LOCK; NEW YORK NY 28 APR 1818

SULLIVAN, JOHN L.; PADDLES FOR PROPELLING SHIPS; BOSTON MA 28 APR 1818

MORTON, JOHN H. ET AL; EMPLOYING WASTE STEAM; LEXINGTON KY 28 APR 1818

BOVLEY, THOMAS ET AL; EMPLOYING WASTE STEAM; LEXINGTON KY 28 APR 1818

HUSTON, ROBERT ET AL; EMPLOYING WASTE STEAM; LEXINGTON KY 28 APR 1818

GREENWOOD, JAMES; WOODEN SPRINGS FOR CARRIAGES; NEW CASTLE DE 28 APR 1818

THAYER, AMOS; NEW MODE OF APPLYING WATER AS A POWER; ALBANY NY 1 MAY 1818

THAYER, AMOS; WATER WHEEL; ALBANY NY 1 MAY 1818

CULLEN, JOHN; MEDICATED LIQUID MAGNESIA; PHILADELPHIA PA 4 MAY 1818

DEPREST, R.L.; MACHINE FOR PROPELLING BOATS; NEW YORK NY 5 MAY 1818

CLERC, H. ET AL; PLURIBUS UNUM; NEW YORK NY 25 MAY 1818

RICARDI, P. ET AL; PLURIBUS UNUM; NEW YORK NY 25 MAY 1818

EDWARDS, JOHN; PUMP OR SUCTION MACHINE; URBANA OH 25 MAY 1818

EDWARDS, JOHN; WATER WHEEL; URBANA OH 25 MAY 1818

DAVIS, GIDEON; PLOUGH; SANDY SPRINGS, MONTGOMERY MD 26 MAY 1818

DAVIS, GIDEON; WATER TEW IRON; SANDY SPRG, MONTGOMERY CO MD 26 MAY 1818

MITCHELL, WILLIAM; MODE OF MAKING BRICKS; SPRING HILL, NR RICHMOND VA 28 MAY 1818

SHEPPARD, ISAAC; BUTTER MAKING; MEREDITH, STAFFORD CO NH 28 MAY 1818

KING, A.; CUTTING MACHINE FOR SOFT SUBSTANCES; LANCASTER PA 28 MAY 1818

STORM, T.T.; CHURNS; NEW YORK NY 28 MAY 1818

NORTH, LINUS; METAL HAIR COMBS; OTSEGO NY 28 MAY 1818

FETTROW, A.; MACHINE FOR CLEANING GRAIN, ETC; YORK PA 28 MAY 1818

ELLICOT, EVAN J.; MANUFACTURING IRON PLATES AND SHEETS; BALTIMORE MD 28 MAY 1818

FETTROW, A.; MACHINE FOR BREAKING PLASTER; YORK PA 28 MAY 1818

MacKAY, JOHN; PAINTING FRET, ETC; NEW YORK NY 28 MAY 1818

RAMAGE, ADAM; PRINTING PRESS; PHILADELPHIA PA 28 MAY 1818

EVE, JOSEPH; STEAM ENGINES; AUGUSTA GA 28 MAY 1818

EVERARD, FRANCIS A.; SWEEPING CHIMNEYS; NEW YORK NY 28 MAY 1818

MIXER, NATHAN; SPRINGS FOR SADDLES; KEENE NH 28 MAY 1818

WATERMAN, JOHN; WEAVERS' TEMPLES; RI 28 MAY 1818

RICHARDS, JOSEPH; WHITE LEAD; PHILADELPHIA PA 28 MAY 1818

ISAACS, MOSES; WIND WHEEL; PHILADELPHIA PA 28 MAY 1818

BEDFORD, JOHN; NAILING THE SOLE TO THE UPPER LEATHER OF

SHOES AND BOOTS; PHILADELPHIA PA 2 JUN 1818

**TROTT, JOHN SAYWARD; WHEEL FOR PROPELLING BOATS; BOSTON MA
2 JUN 1818**

KEARSING, THOMAS; PROPELLING BOATS; NEW YORK NY 6 JUN 1818

**ELLIOT, MOSES; ARRANGING MUSIC TO PRINTED BOOKS; BOSCAWEN,
HILLSBORO NH 9 JUN 1818**

**SMITH, BURROWS; MILLS FOR COFFEE, BARK, SEED ETC; CINCINNATI
OH 9 JUN 1818**

OGLE, SAMUEL; PLOUGH; GRACEHAM, FREDERICK CO MD 9 JUN 1818

**GREENHOLD, JOHN; SHOEMAKER'S BENCH; WESTMINSTER, FREDERICK
CO MD 9 JUN 1818**

HENDRICK, JOHN; SUBMARINE PLOUGHING; NEWTON MA 10 JUN 1818

**LETE, NICHOLAS ANTONIUS; VIOLIN, BASS, ETC; NEW YORK NY 11 JUN
1818**

**WATERHOUSE, Z.; MILL FOR GRINDING COFFEE, ETC; NEW LONDON CT
12 JUN 1818 JONATHAN SIZER FOR WATERHOUSE**

HENDRICK, WILLIAM; PUMP; NEW YORK NY 12 JUN 1818

**BROWN, JOHN; SPINNING AND ROPING MACHINE; PROVIDENCE RI 12
JUN 1818**

**BRETHLER, JOHN GOTLIEB; MACHINE FOR GRINDING SUGAR CANE;
NEW ORLEANS LA 13 JUN 1818**

**WHEELER, ARTEMAS; GUN, RIFLE, ETC TO DISCHARGE SEVEN OR
MORE TIMES; ROXBURY, NEAR BOSTON MA 16 JUN 1818**

**DWIGHT, JOHN ET AL; MACHINE FOR SAWING STONE; BOSTON MA 17
JUN 1818**

**DWIGHT, SULLIVAN ET AL; MACHINE FOR SAWING STONE; BOSTON MA
17 JUN 1818**

**ROGERS, SAMUEL; MACHINE FOR ROLLING SHEET IRON;
BRIDGEWATER MA 23 JUN 1818**

**MUNGER, GEORGE; MANUFACTURING SALT BY FREEZING; NEW HAVEN
CT 23 JUN 1818**

**ROGERS, SAMUEL; LATHE FOR TURNING ROLLERS; BRIDGEWATER MA
24 JUN 1818**

HASKELL, E.; FIRE PLACES AND STOVES; NEW LONDON CT 25 JUN 1818

**DE SPRANGH, LOUIS M.; TACHYGRAPHY, OR THE FLYING PEN; NEW
YORK NY 29 JUN 1818**

**DEVERIN, JOHN ET AL; AROMATIC STEAM BATH FOR MEDICINAL
PURPOSES; LEXINGTON KY 6 JUL 1818**

**ISABELLE, JOHN BAPTISTE ET AL; AROMATIC STEAM BATH FOR
MEDICINAL PURPOSES; LEXINGTON KY 6 JUL 1818**

**PENNOCK, ABM. L. ET AL; MAKING LEATHER TUBES OR HOSE;
PHILADELPHIA PA 6 JUL 1818**

**SELLERS, JAMES ET AL; MAKING LEATHER TUBES OR HOSE;
PHILADELPHIA PA 6 JUL 1818**

**PENNOCK, ABM. L. ET AL; MAKING LEATHER BAGS BY NAILING;
PHILADELPHIA PA 6 JUL 1818**

**SELLERS, JAMES ET AL; MAKING LEATHER BAGS BY NAILING;
PHILADELPHIA PA 6 JUL 1818**

LEAMING, SAMUEL M.; SPRING SADDLES; LEXINGTON KY 6 JUL 1818

**GUERNSEY, CHAUNCEY; FIRE PLACES AND STOVES; POULTNEY,
RUTLAND CO VT 7 JUL 1818**

HILL, WILLIAM FRED.; CIRCULAR SAW; NEW YORK NY 11 JUL 1818

FRANCIS, WILLIAM; WING VALVES FOR PUMPS; BOSTON MA 11 JUL 1818

CHURCH, WILLIAM; STEAM ENGINE; BALTIMORE MD 11 JUL 1818

**GRAY, SALMON; MACHINE FOR RAISING WEIGHTS, TEARING UP TREES,
ETC; LAWRENCE CO NY 15 JUL 1818**

**ROBINSON, GEORGE WHITFIELD; SETTING KETTLES FOR BOILERS;
ATTLEBORO MA 17 JUL 1818**

ROBINSON, GEORGE WHITFIELD; SECURING LOCKS; ATTLEBORO MA 17 JUL 1818

LAMB, JAMES; STOVE FOR COOKING; HARTFORD CT 17 JUL 1818

RICHARDSON, JOHN, JR; FIRE ENGINE; SHREWSBURY MA 24 JUL 1818

BROWN, H.; WATER WHEEL, CALLED THE BOAT WHEEL; LEBANON OH 24 JUL 1818

STEDMAN, SIMEON; BENT WOOD HANDLE AND SOCKET FOR LADLES; HARTFORD CT 25 JUL 1818

LITTLE, JOSEPH; MAKING CASKS; HILLSBOROUGH NH 25 JUL 1818

CLARK, JAMES; WOODEN SPRINGS; KENT CO DE 31 JUL 1818

ARNOLD, PELEG; MACHINE FOR SPINNING COTTON YARN; COVENTRY CT 1 AUG 1818

READING, PIERSON; HORSE RAKE; TRENTON NJ 1 AUG 1818

ROGERS, DANIEL; GRANULATING GUN POWDER; NEWBURGH NY 6 AUG 1818

PETTIBONE, DANIEL; MANUFACTURING COMBS; PHILADELPHIA PA 18 AUG 1818

DANA, DANIEL ET AL; LATHES FOR TURNING GUN BARRELS; CANTON MA 24 AUG 1818

OLNEY, ANTHONY ET AL; LATHES FOR TURNING GUN BARRELS; CANTON MA 24 AUG 1818

MEER, JOHN; BOOK BINDING; PHILADELPHIA PA 26 AUG 1818

LEWIS, NATHANIEL H.; SHEAVES FOR BLOCKS; NEW YORK NY 26 AUG 1818

VALENTINE, GEORGE F.; CRYSTALLIZING TIN; ALBANY NY 26 AUG 1818

DRUMMOND, JAMES; CATCHING FISH BY GILL NETS; NEW YORK NY 27 AUG 1818

WARREN, EDWARD; LOOM; NEW YORK NY 27 AUG 1818

**TREADWELL, EPHRAIM; MODE OF CONSTRUCTING OVENS; SALEM MA
27 AUG 1818**

GITTWALDT, J.A.; PIANO FORTES; NEW YORK NY 27 AUG 1818

GUTTWALDT, JOSEPH ALOIS; PIANO FORTE; NEW YORK NY 27 AUG 1818

**BRYENT, JOHN JOSEPH; MACHINE FOR CLOTH SHEARING, NAPPING,
ETC; ANDOVER NH 2 SEP 1818**

JENKS, EBENEZER; FIRE PLACES; COLEBROOK CT 2 SEP 1818

FARMHAM, HENRY; PROPELLING BOATS; ALBANY NY 5 SEP 1818

**STEARNS, ABNER ET AL; DYING AND FINISHING SILK; BOSTON MA 8
SEP 1818**

**BARRET, WILLIAM ET AL; DYING AND FINISHING SILK; BOSTON MA 8
SEP 1818**

**LANE, AARON; IMPROVEMENT IN HIS PATENT STOVES; NEW YORK NY
15 SEP 1818**

BARNET, JAMES; WASHING MACHINE; PROVIDENCE RI 15 SEP 1818

**GRIEVE, DAVID; MACHINE FOR ROPING, WINDING, AND TWISTING
COTTON; PROVIDENCE RI 18 SEP 1818**

**DURAND, CYRUS; MACHINE FOR ORNAMENTING COLUMNS;
SPRINGFIELD NJ 22 SEP 1818**

**LANE, AARON; MACHINE FOR SWEEPING CHIMNEY; NEW YORK NY 22
SEP 1818**

SWAN, JOHN B.; CARRIAGES; ALBANY NY 29 SEP 1818

WOODS, PIERCE; DISTILLING; FREDERICK CO MD 29 SEP 1818

**HURDLE, NOBLE; CATCH FOR WINDOW SHUTTERS; GEORGETOWN DC 1
OCT 1818**

BEATTY, THOMAS; WINNOWING MACHINE; WASHINGTON DC 5 OCT 1818

**KIENTZEL, JOHN GEORGE; BLEACHING LINEN ETC; MONTGOMERY CO
PA 8 OCT 1818**

FINEGAN, J.; VARNISHING AND JAPANING LEATHER; NJ 8 OCT 1818

AUDLER, EZEKIEL; ASIATIC LENITIVE FOR PAIN; NEW YORK NY 26 OCT 1818

REISSEL, DAVID; MACHINE FOR CHOPPING SAUSAGE MEAT; HARRISBURG PA 26 OCT 1818

STANSBURY, DANIEL; ROD FOR MEASURING PACKAGES; LAUREL HILL NJ 26 OCT 1818

MILLER, PERRY; PLOUGH; WASHINGTON CO NY 26 OCT 1818

DRAKE, GIDEON; WINDOW SPRINGS; HARTFORD CT 26 OCT 1818

HENRIE, ARTHUR; WATER WHEEL; MIAMI OH 28 OCT 1818

VIALES, LOUIS; MACHINE FOR INSPECTING COTTON; NEW ORLEANS LA 29 OCT 1818

GALLAGHER, HUGH; IMPROVEMENT ON ZENA PHINNEY'S CORN SHELLER; PITTSBURGH PA 29 OCT 1818

HALLOCK, JOHN; CLARIFYING CASTOR OIL; BURLINGTON CO NJ 5 NOV 1818

PRESCOTT, L. ET AL; MACHINE FOR NAPPING CLOTH, ETC; PITTSBURGH PA 5 NOV 1818

PRESCOTT, J. ET AL; MACHINE FOR NAPPING CLOTH, ETC; PITTSBURGH PA 5 NOV 1818

MEROT, CHARLES; DISTILLING, OR VAPOROUS ALEMBIC; PHILADELPHIA PA 5 NOV 1818

BRUX, ALBERT; FLOATING DRY DOCK; AUGUSTA GA 6 NOV 1818

POTTS, JOSEPH; ROLLING OUT PLOUGH SHARES; MONTGOMERY CO PA 7 NOV 1818

BARKER, W.; WATER TEW IRON; LUZERNE CO PA 10 NOV 1818

**MERRILL, AARON; ORGANS; PEASLEY, BOSTON MA 11 NOV 1818
POSSIBLY AARON MERRILL PEASLEY OF BOSTON**

BONWILL, MICHAELL H.; SPRINGS FOR COACHES; CANTERBURY DE 17

NOV 1818 POSSIBLY CT

**MELVILLE, DAVID; MACHINE FOR BREAKING FLAX AND HEMP;
NEWPORT RI 18 NOV 1818**

PUTNAM, ELISHA; CONDUIT PIPES; ALBANY NY 18 NOV 1818

**BOWNE, RODMAN ET AL; HORSE WHEEL TO PROPEL BOATS; NEW
YORK NY 18 NOV 1818**

**MURPHY, JOHN; HORSE WHEEL TO PROPEL BOATS; NEW YORK NY 18
NOV 1818**

**LYNGANORE, JOSEPH JAMES; HYDRAULIC MACHINE; MD 18 NOV 1818
POSSIBLY JOSEPH JAMES OF LYNGANORE, MD**

TAYLOR, ABRAHAM; PROPELLING BOATS; NEW YORK NY 18 NOV 1818

GRAY, JEREMIAH; PROPELLING BOATS; PEEKSKILL NY 18 NOV 1818

**CUDLIP, JOHN ET AL; MAKING STOVE PIPES; BALTIMORE MD 18 NOV
1818**

**PRICE, GEORGE ET AL; MAKING STOVE PIPES; BALTIMORE MD 18 NOV
1818**

**MITCHELL, JOHN K.; HEAT RETAINER AND IMPARTER; PHILADELPHIA PA
19 NOV 1818**

**MELVILLE, DAVID; IMPROVEMENT ON ARGAND'S LAMP; NEWPORT RI 19
NOV 1818**

**HAYWARD, ANSEL; CONSTRUCTING INK STANDISH (STANDS?); EASTON
MA 23 NOV 1818**

**FOSTER, A.; MACHINE FOR TEAZLING AND NAPPING CLOTH; PUTNEY VT
25 NOV 1818**

OAKLEY, GEORGE P.; SAMPLE BOX; POUGHKEEPSIE NY 25 NOV 1818

**BROMWELL, JACOB; WINNOWING MACHINE; BALTIMORE MD 26 NOV
1818**

**CLARKE, JAMES; ODOMETER FOR MEASURING DISTANCES; POWHATAN
CO VA 30 NOV 1818**

BARTHOLOMEW, ANDREW; PROPELLING BOATS; ALBANY NY 1 DEC 1818

GOODRICK, LEMUEL ET AL; PLOUGH; HUDSON NY 3 DEC 1818

ADANS, JOHN ET AL; PLOUGH; HUDSON NY 3 DEC 1818

MANter, GRAFTEN; CASTING FACES FOR MILL STONES; LONDONDERRY NH 8 DEC 1818

SULLIVAN, JOHN L.; IMPROVEMENT ON MOREY'S STEAM ENGINE; BOSTON MA 10 DEC 1818

SULLIVAN, JOHN L.; DOUBLE STERN WHEEL; BOSTON MA 10 DEC 1818

SULLIVAN, JOHN L.; STEAM BOAT SIDE RUBBERS; BOSTON MA 11 DEC 1818

SULLIVAN, JOHN L.; IMPROVEMENT ON MOREY'S AMERICAN WATER BURNER; BOSTON MA 11 DEC 1818

BULLARD, CHESTER ET AL; THRASHING MACHINE; NORFOLK CO MA 16 DEC 1818

GAY, JOTHAM ET AL; THRASHING MACHINE; NORFOLK CO MA 16 DEC 1818

DRAPER, IRA ET AL; THRASHING MACHINE; NORFOLK CO MA 16 DEC 1818

CLARK, JOSHUA ET AL; CONDUIT PIPES; WESTMINSTER VA 18 DEC 1818

CROWELL, LEVI ET AL; CONDUIT PIPES; WESTMINSTER VA 18 DEC 1818

MOREY, SAMUEL; TREBLE PIPE STEAM BOILER; ORFORD NH 19 DEC 1818

NICHOLAS, RICHARD; PLOUGH; HARRISON NY 19 DEC 1818

HALL, WILLIAM; SWEEPING CHIMNEYS; NEW YORK NY 19 DEC 1818

SULLIVAN, JOHN L.; IMPROVEMENT ON HIS WATER BURNER; BOSTON MA 19 DEC 1818

MOREY, SAMUEL; IMPROVEMENT ON THE AMERICAN WATER BURNER; ORFORD NH 19 DEC 1818

WATERS, ASA; TURNING GUN BARRELS; MILLBURY MA 21 DEC 1818

RUFFNER, TOBIAS; SINKING WELLS, ETC; KANAWHA VA 22 DEC 1818

**BATCHELDOR, JAMES; TANNING HIDES AND SKINS; GRAFTON NH 22
DEC 1818**

**WATERS, ASA; SWING BUCKET WATER WHEEL; MILLBURY MA 22 DEC
1818**

**SKINNER, ELIJAH; MACHINE FOR GRINDING PAINT; SANDWICH NH 28
DEC 1818**

AVERY, GEORGE D.; PLOUGH; WOOD CO VA 28 DEC 1818

**MAYFIELD, THOMAS; THRASHING MACHINE; BALTIMORE MD 28 DEC
1818**

SULLIVAN, JOHN L.; STEAM ENGINE BOILER; BOSTON MA 29 DEC 1818

PALMER, JOHN; INCLINED HORSE WHEEL; CINCINNATI OH 29 DEC 1818

**WILSON, HENRY; SPINNING WHEEL; PHELPS, ONTARIO CO NY 29 DEC
1818**

**WHEATLEY, HENRY WILLIAM; PROPELLING BOATS BY SCREW POWER;
NEW YORK NY 30 DEC 1818 OR HENRY WILLIAM OF WHEATLEY NY**

SMITH, EBENEZER; LEVER CRANE; PARIS, ONEIDA CO NY 31 DEC 1818

**LEONARD, WILLIAM B.; MACHINE FOR MAKING CORDAGE; FISHKILL NY
9 JAN 1819**

**LEONARD, WILLIAM B.; SPINDLE AND BOBBIN FOR COTTON; FISHKILL
NY 9 JAN 1819**

BISHOP, NAPHTALI; BUILDING BRIDGES; BARRE VT 11 JAN 1819

**BARRON, JAMES; MACHINE FOR MAKING BOTTLE CORKS; HAMPTON VA
12 JAN 1819**

MOREY, SAMUEL; SHOOTING BY STEAM; ORFORD NH 19 JAN 1819

**SMITH, MATTHEW; BLOCKS USED IN STEREOTYPE PLATES; NEW YORK
NY 20 JAN 1819**

MOREY, SAMUEL; LEADING THE FLAMES IN STOVES THROUGH WIRE GAUZE; ORFORD NH 20 JAN 1819

WEED, SHADRACH H.; MACHINE FOR MAKING BROOMS; POUGHKEEPSIE NY 3 FEB 1819

HADLEY, JOSEPH; BUILDING HOUSES AGAINST FIRE; MORRISTOWN, ORLEANS CO VA 3 FEB 1819

NOTT, ELIPHALET; FIRE PLACES; SCHENECTADY NY 3 FEB 1819

McCORMICK, STEPHEN; PLOUGH; FAUQUIER COURT HOUSE VA 3 FEB 1819

LEWIS, WILLIAM J.; PROPELLING BOATS AND VESSELS; VA 3 FEB 1819

ADAMS, DANIEL; STIRRUPS FOR SADDLE; KEENE, CHESHIRE CO NH 3 FEB 1819

BUNKER, Z.; WOODEN JACK SCREW; GUILFORD CO NC 3 FEB 1819

RUDDER, JAMES; ANTI-FRICTION BUSH FOR SHEAVES IN BLOCKS; NORFOLK VA 6 FEB 1819

JENKINS, PALMER; COOKING STOVE; HEBRON, WASHINGTON CO NY 6 FEB 1819 OR HEPBORN NY?

HINES, WILLIAM; DOUBLE SPEEDER FOR WINDING COTTON; COVENTRY RI 6 FEB 1819

HASHBROUCH, WILLIAM M.D. ET AL; MACHINE FOR BREAKING HIDES; BLOOMSBURY PA 8 FEB 1819

DUFENBACK, JACOB ET AL; MACHINE FOR BREAKING HIDES; BLOOMSBURY PA 8 FEB 1819

WELLS, JOHN J.; PRINTING PRESS; HARTFORD CT 8 FEB 1819

WILSON, THOMAS; MACHINE FOR CLEANING GARLIC ETC FROM WHEAT; BALTIMORE CO MD 8 FEB 1819

BEIDLEMAN, HENRY; CHAIN WATER WHEEL; WASHINGTON CO VA 8 FEB 1819

BARKER, THOMAS E.; UPRIGHT STOVE BOILER; GREEN CO NY 19 FEB

1819

WHEELER, ARTEMAS; RIFLE OR PLAIN BARREL GUN; MA 19 FEB 1819

MOODY, NATHAN; PRODUCING AN ALTERNATE LATERAL MOTION;
HALLOWELL, KENNEBEC CO MA 19 FEB 1819 KENNEBEC LATER IN
MAINE

BROWER, JOHN; SHEET IRON SHOVELS FOR BARNS, ETC; BERKS CO
PA 19 FEB 1819

MASON, SILAS; MAKING HATS; NORFOLK MA 20 FEB 1819

BARRON, JAMES; PUMP FOR AIR OR WATER; HAMPTON VA 20 FEB 1819

GUY, FRANCIS; STAMPED PAPER FLOOR CLOTHS OR CARPETS;
BALTIMORE MD 23 FEB 1819

SHELDON, WILLIAM; CHESTNUT USED IN DYING, TANNING, ETC;
SPRINGFIELD, HAMPTON CO MA 26 FEB 1819

MALTBY, BENJAMIN ET AL; MACHINE FOR HULLING GRAIN AND RICE;
NEW HAVEN CT 26 FEB 1819

FOWLER, MALTBY ET AL; MACHINE FOR HULLING GRAIN; NEW HAVEN
CT 26 FEB 1819

PIERCE, THOMAS; BOILER FOR DISTILLERIES; HARTWICK, OTSEGO CO
NY 27 FEB 1819

GARRATT, WILLIAM; EMERY MAKING; NEW LONDON, OTSEGO CO NY 27
FEB 1819

PERKINS, JACOB; PROGRESSIVE LEVER PRESS; PHILADELPHIA PA 27
FEB 1819

BARTHOLOMEW, JACOB; STEELYARD; MIDDLEBURY VT 27 FEB 1819

LLOYD, JOSEPH; CHURN; ORANGE CO NY 2 MAR 1819

PARSONS, SETH; CLOTH SHEARING MACHINE; HOOSACK, RENSSLAER
CO NY 2 MAR 1819

ALLISON, BURGESS ET AL; PRINTING BY MEANS OF ROLLERS;
WASHINGTON DC 11 MAR 1819

**ELLIOT, WILLIAM ET AL; PRINTING BY MEANS OF ROLLERS;
WASHINGTON DC 11 MAR 1819**

**KINYON, BENONI; BLASTING ROCKS; HILLSDALE, COLUMBIA CO NY 15
MAR 1819**

**STITH, OBADIAH; GUN OR RIFLE; QUANELSVILLE, BRUNSWICK VA 16
MAR 1819 OR QUARRELSTOWN?**

**HARRIS, ZADOCK; PLOUGH; HARTFORD, WASHINGTON CO NY 17 MAR
1819**

COLBERT, ROBERT; MACHINE FOR ROPES; BOSTON MA 17 MAR 1819

FRAZER, WILLIAM L.; CHURN; OXFORD, CHINANGO CO NY 18 MAR 1819

CAZE, JAMES; DISTILLING; NEW YORK NY 18 MAR 1819

**DAYTON, GILES, JR; STRAW CUTTING MACHINE; SPRINGFIELD MA 18
MAR 1819**

**WATKINS, HORATIO; WINNOWING MACHINE; WASHINGTON CO MD 18
MAR 1819**

**YOULE, GEORGE; GALLEY FOR SHIPS, OR FIRE HEARTH RANGE; NEW
YORK NY 19 MAR 1819**

**WHITING, NATHAN; WHEEL, SHOVEL AND SCRAPER; CHESTER VT 19
MAR 1819**

**DEARBORN, BENJAMIN; IMPROVEMENT ON HIS BALANCE; BOSTON MA
24 MAR 1819**

HARPER, WILLIAM; ELASTIC SEAT SADDLES; NASHVILLE TN 2 APR 1819

LYON, JAMES; PROPELLING BOATS; STATESBURGH SC 3 APR 1819

EDMONSTON, SAMUEL S.; CHRONOMETER; NEW YORK NY 3 APR 1819

**MOODY, PAUL; DOUBLE SPEEDER FOR ROPING COTTON; BOSTON MA 3
APR 1819**

KIMBALL, EPHRAIM; HOE; FITCHBURG MA 3 APR 1819

STEWART, ADAM; BRICK MAKING MACHINE; BALTIMORE MD 8 APR 1819

**GRAVES, ROBERT; MACHINE FOR MAKING CORDAGE; BOSTON MA 10
APR 1819**

MUDGE, J. ET AL; SPINNING WHEEL HEAD; CHERBURNE NY 10 APR 1819

**HATCH, MILO ET AL; SPINNING WHEEL HEAD; CHERBURNE NY 10 APR
1819**

**BAKER, CHARLES THOMPSON; MACHINE FOR CLEARING OBSTRUCTED
CHANNELS OR DOCKS; PROVIDENCE RI 12 APR 1819**

COOKE, D.; PROPELLING BOATS ETC; NJ 16 APR 1819

YOUNG, DANIEL; THRASHING MACHINE; PIERMONT NH 17 APR 1819

**BLACK, JEREMIAH; HYDRAULIC MACHINE; NORTHUMBERLAND CO PA
23 APR 1819**

**FAHNESTOCK, SAMUEL; APPARATUS FOR MAKING MINERAL WATERS;
LANCASTER PA 23 APR 1819**

**PECK, SETH; MACHINE FOR MAKING TIN WARE; HARTFORD CT 23 APR
1819**

**ORDRONAU, JOHN; BALANCE OR FLY WHEELS APPLIED TO POWER
MACHINERY; NEW YORK NY 25 APR 1819**

**FOSTER, A.W. ET AL; MODE OF CONVERTING MOTION; HEMPFIELD PA 26
APR 1819**

**HUGHES, J. ET AL; MODE OF CONVERTING MOTION; HEMPFIELD PA 26
APR 1819**

**ELLIS, JOSEPH; COMPOSITION FOR MAKING PENCILS; DEDHAM MA 26
APR 1819**

MUNSON, JOB L.; PUMP; NEW HAVEN CT 26 APR 1819

**REYNOLDS, GEORGE NORTON; MOVEABLE AXLE; CHARLESTON SC 29
APR 1819**

EAMES, T.; WATER WHEEL; NEWBURY VT 29 APR 1819

**REYNOLDS, GEORGE NORTON; SPRING FOR CARRIAGES; CHARLESTON
SC 30 APR 1819**

BROWN, EDMUND; TOBACCO PRESS; RICHMOND VA 30 APR 1819

LANSING, JOHN, JR; USE OF HEMLOCK IN TANNING; ALBANY NY 30 APR 1819

DECKER, ISRAEL; MACHINE FOR TARRING AND SPOOLING TWINE; BOSTON MA 31 APR 1819 IMPOSSIBLE DATE

JANES, WALTER; CORN SHELLING MACHINE; ASHFORD CT 6 MAY 1819

MOODY, PAUL; SPINNING FRAME FOR COTTON; BOSTON MA 6 MAY 1819

HENDRYNE, BEARDLEY; WASHING MACHINE; SPRINGFIELD NY 6 MAY 1819

FORESTER, L.; LOOM; FAIRFIELD CT 15 MAY 1819

NOBLE, ROSWELL; POLISHED NAILS, SPRIGS, CLOUTS, ETC; BALTIMORE MD 17 MAY 1819

REDMOND, ARTHUR; BREWING; NASHVILLE TN 20 MAY 1819

THOMAS, ROBERT; TUBE AUGER; RICHMOND CO NC 22 MAY 1819

SALISBURY, HEZEKIAH, JR; WINDOW SPRINGS; BRATTLEBORO VT 24 MAY 1819

WISEHEART, JAMES; SUGAR AND MOLASSES FROM WHEAT OR RYE; WAYNE CO IN 25 MAY 1819

BATBY, ANTOINE; ROTARY STEAM ENGINE; NEW YORK NY 26 MAY 1819

THOMAS, ROBERT; TUBE AUGER; RICHMOND CO NC 29 MAY 1819 OR ROTARY STEAM ENGINE?

AMBLER, JOHN; RAISING WATER BY STEAM FOR MILLS; BERLIN CO 29 MAY 1819

MARTIN, ANTHONY B.; COMPOSTS FOR IMPROVING SOILS; BALTIMORE MD 2 JUN 1819

JONES, SAMUEL; HAT ROUNDNER AND GAUGE; BRIDGEPORT, FAYETTE CO PA 2 JUN 1819

LANGDON, BARNABAS ET AL; HORSE BOATS; TROY NY 5 JUN 1819

LANGDON, JOHN C. ET AL; HEATING PLATES FOR HOT PRESSING; TROY NY 5 JUN 1819

WHITING, PRESTON; MACHINE FOR PRESSING STRAW BONNETS; HOPKINTON, MIDDLESEX CO MA 11 JUN 1819

QUIGLEY, MOSES A.; MODE OF HEATING PLATES FOR HOT PRESSING; WASHINGTON CO MD 15 JUN 1819

FIELD, HENRY; APPARATUS FOR DISTILLING; CAMILLUS NY 17 JUN 1819

BALDWIN, THOMAS; MANUFACTURING SNUFF; NEW CASTLE DE 22 JUN 1819

STRAHAN, BENJAMIN; TRUSSES FOR RUPTURES; PHILADELPHIA PA 23 JUN 1819

CLARKSON, WILLIAM K., JR; VELOCIPEDA; NEW YORK NY 26 JUN 1819

TOLLER, JACOB; ENGINES FOR MILLS ON BROOKS; PHILADELPHIA PA 13 JUL 1819

DIXON, PETER; MAKING SADDLES WITHOUT SADDLE TREES; PHILADELPHIA PA 16 JUL 1819

BROWN, JOHN; DOMESTIC SPINNER; PROVIDENCE RI 22 JUL 1819

HEDGE, LEMUEL; MACHINE FOR DYING MOROCCO LEATHER, ETC; WINDSOR VT 22 JUL 1819

DEMING, GEORGE; HORIZONTAL WHEEL; BURLINGTON VT 22 JUL 1819

HEATON, JAMES; CARBONATED MEAD; NEW YORK NY 28 JUL 1819

JOHNSON, JASPER; DIVING DRUM; ALBANY NY 31 JUL 1819

TISDALE, EPHRAIM; MACHINE FOR CLEANING WHEAT ETC FROM SMUT; WARREN CO NY 31 JUL 1819

IDLER, JACOB; CONSTRUCTION OF ENGINES GENERALLY; PHILADELPHIA PA 31 JUL 1819

BRUSH, JOHN C.; CLOSE AND OPEN FIRE PLACES; WASHINGTON DC 19 AUG 1819

WILMER, BENJAMIN; MACHINE FOR MEASURING HEIGHTS AND

DISTANCES; BALTIMORE MD 20 AUG 1819

HIATT, Z.; SPIRAL WHEELS FOR MILLS; WAYNE CO IN 20 AUG 1819

MINER, FRED.; AMERICAN CULTIVATOR; NEW LONDON CT 21 AUG 1819

**PETTIBONE, DANIEL; CAST STEEL WELDED TO IRON; BOSTON MA 21
AUG 1819**

**LAMB, JOSHUA; MACHINE FOR PRICKING HOLES IN LEATHER CARDS;
LEICESTER MA 21 AUG 1819 CANNOT FIND LEICESTER**

**FULTON, GARDINER; GRANULATING GUN POWDER; PHILADELPHIA PA
21 AUG 1819**

TICE, ABRAHAM ET AL; PLOUGH; UNION VILLAGE NY 21 AUG 1819

TICE, J. ET AL; PLOUGH; UNION VILLAGE NY 21 AUG 1819

**BURY, RICHARD; GLASS INSTEAD OF METALLIC STRINGS FOR PIANO
FORTES; ALBANY NY 21 AUG 1819**

DRAPER, SIMEON; MAIL COACHES; BROOKFIELD MA 26 AUG 1819

**SPEEDEN, ROBERT; PROPELLING FERRY BOATS; EASTON MD 26 AUG
1819**

BAINARD, JEREMIAH; WHEEL BARROW; ROME NY 26 AUG 1819

**WHITEHEAD, JOHN; LATHE, OF THE POWER LOOM; PROVIDENCE RI 30
AUG 1819**

**GIEB, GEORGE; TEACHING MUSIC BY MEAN OF A DUMB INSTRUMENT;
NEW YORK NY 30 AUG 1819**

**POMMER, CHARLES; PRODUCING THE SWELL IN MUSICAL STRINGED
INSTRUMENTS; PHILADELPHIA PA 30 AUG 1819**

WOOD, JETHRO; PLOUGH; POPLAR RIDGE, CAYUGA CO NY 1 SEP 1819

**BLANCHARD, THOMAS; MACHINE FOR TURNING GUN STOCKS;
MILLBURY MA 6 SEP 1819**

**RANSONE, WILLIAM H.; THRASHING MACHINE; MATHEWS CO VA 8 SEP
1819**

**USHER, SOPHIA; CARBONATED LIQUID CREAM TARTAR; NEW YORK NY
11 SEP 1819**

**GILLET, DANIEL JR; COTTON SEED FOOD FOR CATTLE; SPRINGFIELD
MA 15 SEP 1819**

**TILGE, JOHAN HEINRIC; WATER PROOF STIFFENING FOR HATS;
WASHINGTON DC 23 SEP 1819**

TAYLOR, ASA; CANDLE LAMP; PHILADELPHIA PA 9 OCT 1819

**CRAFT, GEORGE B.; MACHINE FOR CUTTING SAUSAGE MEAT;
REDSTONE, FAYETTE CO PA 9 OCT 1819**

**NOYES, DAVID E.; COMB CUTTING MACHINE; PHILADELPHIA PA 14 OCT
1819**

WHITE, JOSIAH; LOCKS FOR CANALS; PHILADELPHIA PA 19 OCT 1819

FOOT, NISON; COMB CUTTING MACHINE; PHILADELPHIA PA 28 OCT 1819

**HASKILL, BENJAMIN; MACHINE FOR MAKING COMBS; PARIS, FRANCE
XX 3 NOV 1819**

**CUMMINGS, JACOB A.; MODE OF TEACHING PRONUNCIATION; BOSTON
MA 3 NOV 1819**

**LUCAS, JONATHAN, JR; FLOOD GATES FOR MILLS; CHARLESTON SC 6
NOV 1819**

LUCAS, JONATHAN, JR; RICE POLISHER; CHARLESTON SC 6 NOV 1819

SMITH, EZEKIEL F.; PNEUMATIC LAMP; LENOX MA 8 NOV 1819

**RUSSELL, WILLIAM, JR; COMPOSITION FOR SHIP'S BOTTOMS; NEW
BEDFORD MA 8 NOV 1819**

**PETTIBONE, DANIEL; MODE OF CASTING BALLS AND SHOT OF LEAD;
PHILADELPHIA PA 10 NOV 1819**

**TUCKER, JOHN; CLEANING ROADS, STREETS, ETC; NEW YORK NY 10
NOV 1819**

BERGEN, CORNELIUS; PLOUGH; NEW YORK NY 11 NOV 1819

GRAY, ROBERT; PUMP; MILTON PA 11 NOV 1819

SWARTWOUT, J.; PLOUGH; TAGHKANIE, COL. CO NY 13 NOV 1819

ISAACS, MOSES; HORSE WHEEL, OR INCLINED CIRCULAR PLANE; NEW YORK NY 17 NOV 1819

PIGNATELLI, JOHN B.; MACHINE FOR MAKING PAPER; NEW YORK NY 2 DEC 1819

WILLARD, SIMON; CLOCKS; BOSTON MA 8 DEC 1819

BARTON, WILLIAM; SHOEING SLEDGES, SLEDS, SLEIGHS, ETC; NEW YORK NY 13 DEC 1819

KALISKY, FREDERICK; APPARATUS FOR DISTILLING; PHILADELPHIA PA 14 DEC 1819

COOPER, JAMES; ARCHIMEDEAN SCREW; AUGUSTA CO VA 14 DEC 1819

HOTCHKISS, ELIHU ET AL; CLOTH SHEARING MACHINE; BRATTLEBORO VT 15 DEC 1819

JAQUE, AARON ET AL; CLOTH SHEARING MACHINE; BRATTLEBORO VT 15 DEC 1819

HALE, JOHN; CHURN; HILLSBOROUGH NH 15 DEC 1819

HAWES, SILAS; CARPENTER'S SQUARE; BENNINGTON VT 15 DEC 1819

CORBETT, JAMES; MACHINE FOR BORING HOLES IN POSTS; HANOVER PA 21 DEC 1819

CROASDALE, BEZALEEL; BRUSHES MADE OF BROOM CORN; BYBERRY PA 21 DEC 1819 INVENTOR NAMED BYBERRY IN CONSOLID LIST

SIMMONS, SAMUEL; ROCKERS FOR CRADLES, CHAIRS, ETC; BALTIMORE MD 21 DEC 1819

GREENE, LEMUEL; STRAW CUTTING MACHINE; GREENE CO GA 21 DEC 1819

LYNAR, ANTHONY; METHOD OF HANGING BELLS; NEW YORK NY 24 DEC 1819

CRUMBACKER, JONAS; RAZOR STROPS; UNIONVILLE, FREDERICK CO MD 24 DEC 1819 UNION, MD. IN 1819 INDEX

ROWLAND, THOMAS; MODE OF HOLLOWING OUT IRON BAR, TIRE FOR WAGONS, ETC; GLOUCESTER CO PA 24 DEC 1819 NJ IN CONSOLID LIST

BAKER, WILLIAM; DOUBLE FORCING PUMP; SPRINGFIELD, OTSEGO CO NY 31 DEC 1819

GRAVES, ROBERT; GUAGE PLATE FOR MAKING READIES FOR CORDAGE AND ROPES; BOSTON MA 31 DEC 1819

PIERSON, JEREMIAH H. ET AL; WEAVING; HEMPSTEAD, ROCKLAND CO NY 31 DEC 1819

SIMMONS, JAMES H. ET AL; WEAVING; HEMPSTEAD, ROCKLAND CO NY 31 DEC 1819

BRAGG, JOHN; BRIDGES; MONTREAL, CANADA XX 4 JAN 1820

TREADWELL, EPHRAIM; MAKING BREAD; PHILADELPHIA PA 10 JAN 1820

CRAIN, ELEAZER; MAKING ROPES AND CORDAGE; SPRINGFIELD NY 10 JAN 1820

SWAIN, WILLIAM W.; MOULDING SPERMACEI CANDLES BY HEAT APPLIED TO THE MOULDS; NEW BEDFORD MA 14 JAN 1820

MARTIN, WILLIAM; MORTISE WATER LOCK GATE; WINDHAM CO CT 15 JAN 1820

GUTHRIE, RUFUS; IMPROVEMENT ON W. JONES' CORN SHELLER; BRIMFIELD MA 18 JAN 1820

WILLIAMS, CHARLES; RAIL WAYS AND CARRIAGES; RICHMOND VA 18 JAN 1820

MARTIN, SAMUEL ET AL; MACHINE FOR WASHING, DRYING, AND SCREENING WHEAT; ONTARIO CO NY 18 JAN 1820

CHAPIN, ZADOCK ET AL; MACHINE FOR WASHING, DRYING, AND SCREENING WHEET; ONTARIO CO NY 18 JAN 1820

FRENCH, DANIEL ET AL; MODE OF GEARING FOR PROPELLING BOATS; CINCINNATI OH 22 JAN 1820

BLISS, FLING ET AL; MODE OF GEARING FOR PROPELLING BOATS; CINCINNATI OH 22 JAN 1820

LEEK, CHARLES; RAISING POWER IN STEAM ENGINES WITHOUT INCREASING QUANTITY; ROSS CO OH 22 JAN 1820

COOPER, PETER; MACHINE FOR TOWING BOATS ON CANALS; NEW YORK NY 24 JAN 1820

TOWN, ITHIEL; BRIDGES; FAYETTEVILLE NC 28 JAN 1820

KENDALL, JONAS; APPARATUS FOR THE OXYMURIATE OF LIME; LINCOLN MA 28 JAN 1820

RUSSEL, JAMES; COATING FOR SHIPS' BOTTOMS; NEW BEDFORD MA 29 JAN 1820

WHITE, CANVASS; WATER PROOF CEMENT; WHITESTOWN, ONEIDA NY 1 FEB 1820

DYSTER, JOSEPH JOSHUA; WATER WINGS FOR PROPELLING BOATS, ETC; BALTIMORE MD 9 FEB 1820

BUFFUM, ARNOLD ET AL; ELASTIC WATER PROOF HATS; SMITHFIELD RI 17 FEB 1820

KELLY, JER. ET AL; ELASTIC WATER PROOF HATS; SMITHFIELD RI 17 FEB 1820

WILLIAMS, JOHN; SPRUCE BEER; CAMBRIDGE MA 17 FEB 1820

EDWARDS, JOHN; CONSTRUCTION OF VIOLINS, ETC; NEW YORK NY 17 FEB 1820

MARTIN, PETER H.; ELASTIC SEAT SADDLES; NASHVILLE TN 23 FEB 1820

KEYES, ISRAEL; COOKING STOVE; PUTNEY VT 23 FEB 1820

MARSHALL, PHILIP ET AL; PLOUGH; LAMBERTSVILLE NJ 3 MAR 1820

SMITH, JACOB B. ET AL; PLOUGH; LAMBERTSVILLE NJ 3 MAR 1820

BREWSTER, ABEL; SHIP BUILDING; HARTFORD CT 6 MAR 1820

GRIFFITHS, ELIJAH; FIRE PLACES; PHILADELPHIA PA 6 MAR 1820

MUSSEY, THOMAS; HOLLOW OR GUTTERED GRID IRONS; NEW LONDON

CT 6 MAR 1820

BRONSON, HEMAN; WIND POWER PUMP; LITCHFIELD CT 8 MAR 1820

GIBBS, GEORGE; PLOUGH; NEW YORK NY 8 MAR 1820

**EASTMAN, ROBERT ET AL; CIRCULAR SAW FOR MAKING CLAP BOARDS;
BRUNSWICK MA 16 MAR 1820 BRUNSWICK LATER IN ME**

**JAQUITT, JOSIAH ET AL; CIRCULAR SAW FOR MAKING CLAP BOARDS;
BRUNSWICK MA 16 MAR 1820 BRUNSWICK LATER IN ME**

DUPLAT, MARC MARIE; PRIVIES; CHARLESTON SC 16 MAR 1820

LAMB, JOHN; FIRE HEARTH FOR VESSELS; AMBOY NJ 18 MAR 1820

**WILLIAMSON, PEREGRINE; COFFEE ROASTER; BALTIMORE MD 20 MAR
1820**

**POOLE, DANIEL; MACHINE FOR CUTTING AND HEADING NAILS;
ZANESVILLE OH 22 MAR 1820**

**SMITH, ABIEL; MACHINE FOR CUTTING AND HEADING NAILS;
ZANESVILLE OH 22 MAR 1820**

**SKINNER, ICHABOD L. ET AL; APPARATUS FOR REMOVING EARTH IN
MAKING ROADS, ETC; HARTFORD CT 23 MAR 1820**

**HOOKER, S.F. ET AL; APPARATUS FOR REMOVING EARTH IN MAKING
ROADS, ETC; HARTFORD CT 23 MAR 1820**

FRASER, SIMON; TOBACCO PRESS; NOTTINGHAM MD 23 MAR 1820

BRYANT, EBENEZER; FIRE ENGINE; NEW LONDON CT 28 MAR 1820

**LOWEREE, WILLIAM R.; MACHINE FOR PROPELLING BOATS; QUEENS CO
NY 29 MAR 1820**

**HOLMES, WILLIAM; TWISTED SCREW AUGER FOR BORING GUNS;
WINCHESTER NH 4 APR 1820**

PARSONS, OSBORN; BOILING SALT; PITTSBURGH PA 4 APR 1820

**BYRAM, JOHN ET AL; MACHINE FOR NAPPING CLOTH, ETC; MENDHAM
NJ 4 APR 1820**

**FULLER, SYLVANUS D. ET AL; MACHINE FOR NAPPING CLOTH, ETC;
MENDHAM NJ 4 APR 1820**

DAY, HENRY ET AL; LOCKS; NEW YORK NY 4 APR 1820

DAY, JACOB ET AL; LOCKS; NEW YORK NY 4 APR 1820

**BRUCE, GEORGE; MAKING SHADED LETTERS; NEW YORK NY 4 APR
1820**

MERRILL, PARDON H.; COMMON HOE; HINSDLE NH 6 APR 1820

**GILLET, SAMUEL; DOUBLE FORCING PUMP; WINDSOR CT 6 APR 1820 BY
ADMINISTRATOR SENA GILLET**

FRY, HENRY; MAKING SUGAR; HARRISBURG NY 6 APR 1820

**LEWIS, MARSHALL; WOODEN AQUEDUCT BRIDGES; CHONANGO NY 11
APR 1820**

**NEWALL, THEODORE; PLANETARIUM, OR HELIOGEASTRIUM; POULTNEY
VT 12 APR 1820**

**GIRAUD, JOHN JAMES; PROPELLING BOATS; BALTIMORE MD 19 APR
1820**

**GIRAUD, JOHN JAMES; STOVES, STILLS, AND BOILERS; BALTIMORE MD
19 APR 1820**

**WILCOX, RICHARD; APPLICATION OF STEAM IN DISTILLING AND
WORKING STEAM ENGINES; NEW YORK NY 20 APR 1820**

**WILCOX, RICHARD; PORTABLE ROTARY OVEN; NEW YORK NY 20 APR
1820**

HACKLEY, HARVEY; BREWING BY STEAM; NEW YORK NY 21 APR 1820

**COLVILE, ALEXANDER AUGUSTUS; LOCKS FOR SMALL ARMS AND
CANNON; LITTLE RIVER ME 28 APR 1820**

**SKINNER, ICHABOD L.; MACHINE FOR EXCAVATING CANALS;
HARTFORD CT 3 MAY 1820**

**HOWARD, EPHRAIM ET AL; MACHINE FOR SPLITTING LEATHER; BOSTON
MA 3 MAY 1820**

**BUTTERS, JOSHUA ET AL; MACHINE FOR SPLITTING LEATHER; BOSTON
MA 3 MAY 1820**

**KEPLINGER, SAMUEL; MACHINE FOR MAKING WATCH CHAINS;
BALTIMORE MD 4 MAY 1820**

**NORTON, ALEXANDER; MODE OF PACKING CHEESE; GOSHEN CT 6 MAY
1820**

**READ, NATHAN; CORN CRACKER, OR HOMINY MILL; BELFAST ME 8 MAY
1820**

GRAY, LEVI; SUCTION PUMP; SPRINGFIELD NY 9 MAY 1820

**DANLEY, EDWARD E.; MACHINE FOR DRAWING COAL, ETC; FREDONIA IN
12 MAY 1820**

**DAULEY, EDMUND C.; MACHINE FOR DRAWING WATER AND COAL;
FREDONIA IN 12 MAY 1820**

**IVES, SHAYLOR; MACHINE FOR MAKING CANDLE WICK; CHILLICOTHE
OH 17 MAY 1820**

WINSLOW, NATHAN; STOVE FOR COOKING; PORTLAND ME 23 MAY 1820

**HOWARD, SAMUEL; TOWING BOATS AND VESSELS; SAVANNAH GA 24
MAY 1820**

**CURTIS, ELIJAH S.; WHITE WASH BRUSH; CHARLESTOWN MA 2 JUN
1820**

**HATCH, JOHN; MACHINE FOR MAKING WATCH CHAINS; BALTIMORE MD
5 JUN 1820**

**GOODEL, EZRA; THRASHING MACHINE; PHELPS, ONTARIO CO NY 6 JUN
1820**

**KENNY, ROBERT; PROPELLING BOATS BY SETTING POLES; AUGUSTA
CO VA 7 JUN 1820**

**STILLWELL, STEPHEN; WATER AND STEAM STILL BOILER; BAINBRIDGE
NY 14 JUN 1820**

**WOOLWORTH, AZARIAH; MACHINE FOR TURNING GUNSTOCKS;
WATERBURY CT 15 JUN 1820**

**GRAHAM, JOHN; MACHINE FOR PRESSING COTTON; CHINA GROVE SC
17 JUN 1820**

**PARMLY, LEVI SPEAR; COMPOSITION FOR CLEANING AND PRESERVING
TEETH; NEW YORK NY 17 JUN 1820**

COIT, DANIEL; FAMILY PILLS; NEW YORK NY 17 JUN 1820

SHATTUCK, ASA; THRASHING MACHINE; PEPPERELL MA 23 JUN 1820

**BAILEY, ASael; FLOATING WHARFS FOR CATCHING FISH; HAVRE DE
GRACE MD 24 JUN 1820**

HALL, ELISHA; WATER WHEEL; BALTIMORE MD 5 JUL 1820

TOMLINSON, DANIEL; CURRYING KNIFE; BROOKFIELD CT 6 JUL 1820

JENKINS, JOHN W.; PLOUGHS; HUDSON NY 6 JUL 1820

COON, JACOB ET AL; PROPELLING BOATS; HARTFORD NY 11 JUL 1820

**HYDE, BENJAMIN ET AL; PROPELLING BOATS; HARTFORD NY 11 JUL
1820**

**REDHEFFER, CHARLES; GAINING POWER BY COG WHEELS, ETC;
PHILADELPHIA PA 11 JUL 1820**

**SMITH, ELEAZER; PRESSING STRAW BONNETS; WALPOLE MA 15 JUL
1820**

BROOKFIELD, WILLIAM; MODE OF DIVING; DETROIT MI 17 JUL 1820

**FISK, DANIEL; BALANCE LEVER HYDRAULIC MACHINE; SPRINGFIELD NY
18 JUL 1820**

SIMMONS, BENJAMIN; LINEN SPINNING WHEEL; PARIS NY 20 JUL 1820

**DAKIN, THOMAS; DRAW GRINDING GUN BARRELS; HARPERS FERRY VA
28 JUL 1820**

WRIGHT, JOHN S.; PLOUGH; GREENWICH NY 28 JUL 1820

**FOWLER, MALLBY; MACHINE FOR HULLING GRAIN AND RICE; NEW
HAVEN CT 28 JUL 1820**

DENEALE, JAMES; INSTRUMENT FOR MAPPING LANDS; DUMFRIES VA 3

AUG 1820

CUNNINGHAM, ROBERT P.; SPIRAL HELM WHEEL; POMFRET CT 3 AUG 1820

THWING, LEMUEL; MODE OF PASSING BOATS UP RAPIDS, ETC; DEDHAM MA 12 AUG 1820

HAIGHT, JOHN ET AL; INGRAINED CARPETING; NEW YORK NY 12 AUG 1820

HAIGHT, NICHOLAS ET AL; INGRAINED CARPETING; NEW YORK NY 12 AUG 1820

CHITTENDEN, J.; LOCKS AND LATCHES, ETC; BURLINGTON VT 12 AUG 1820 ASSIGNED TO HARVEY DURKEE

COX, BENJAMIN; WASHING MACHINE; HADLEY MA 15 AUG 1820

SELLERS, NATHAN ET AL; WIRE SCREENS FOR CLEANING RICE; PHILADELPHIA PA 16 AUG 1820

SELLERS, DAVID ET AL; WIRE SCREENS FOR CLEANING RICE; PHILADELPHIA PA 16 AUG 1820

GILLASPIE, JAMES; SMUT MACHINE; MIDDLETOWN, FREDERICK CO MD 23 AUG 1820

DUNCANRIGHT, ROLAN; DRYING CLOTH BY STEAM; MEDWAY MA 30 AUG 1820

BERRIAN, RICHARD ET AL; OPEN CIRCULAR STOVE OR FIRE PLACE; NEW YORK NY 30 AUG 1820

CLASS, FRANCIS ET AL; OPEN CIRCULAR STOVE OR FIRE PLACE; NEW YORK NY 30 AUG 1820

WADSWORTH, ELI; WEIGHING MACHINES; HARTFORD CT 7 SEP 1820

HENRY, JAMES; CLOCKS AND WATCHES; MAYSVILLE KY 13 SEP 1820

HENRY, JAMES; MODE OF FINDING THE LONGITUDE; MAYSVILLE KY 13 SEP 1820

GATES, N. ET AL; TIDE WHEEL; NEW YORK NY 13 SEP 1820

MAXWELL, ALEXANDER ET AL; TIDE WHEEL; NEW YORK NY 13 SEP 1820

STEVENS, ROBERT L. ET AL; PLOUGH; HOBOKEN NJ 20 SEP 1820

STEVENS, EDWARD A. ET AL; PLOUGH; HOBOKEN NJ 20 SEP 1820

**BALTHORPE, JOHN; DOUBLE SHOVEL PLOUGH; LOUDOUN CO VA 20
SEP 1820**

**PRINCE, JAMES; WHEEL FOR PROPELLING BOATS; NEW YORK NY 2 OCT
1820**

**EVANS, DAVID; NAPPING HATS WITH RABBITS' FUR; ALEXANDRIA VA 2
OCT 1820**

**RAMSEY, ALEXANDER; COMMON SEWER, MOUTH AND STENCH TRAP;
PHILADELPHIA PA 3 OCT 1820**

**HUBBAALL, EBENEZER; IMPROVEMENT IN COMMON COCKS;
BALTIMORE MD 4 OCT 1820**

**BALD, WILLIAM JR; MACHINE FOR SPINNING COTTON; PROVIDENCE RI 4
OCT 1820**

**BEAUCHAMP, DAVID; WATER WHEEL; ELIZABETHTOWN, WOOD CO VA
10 OCT 1820**

**KELLY, WILLIAM A. ET AL; BOOT AND SHOEMAKER'S WORKSTAND;
LITTLETON MA 13 OCT 1820**

**KELLY, N. ET AL; BOOT AND SHOEMAKER'S WORKSTAND; LITTLETON
MA 13 OCT 1820**

**FRENCH, RICHARD; MACHINE FOR CLEANING RICE; MORRISVILLE PA 13
OCT 1820**

**GILMOUR, WILLIAM; POWER LOOM; SMITHFIELD, PROVIDENCE RI 28
OCT 1820**

**SEARS, NATHAN; MACHINE FOR BREAKING BARK ETC; HUDSON NY 31
OCT 1820**

PEASE, DANIEL, JR; SMUT MACHINE; WINGFIELD NY 31 OCT 1820

PEASE, DANIEL, JR; SMUT MACHINE; WINGFIELD NY 31 OCT 1820

BURTUS, WILLIAM; BURNING AND BAKING PANS; NEW YORK NY 7 NOV 1820

CLULEY, JOHN ET AL; VALVE COCKS; PHILADELPHIA PA 8 NOV 1820

STANCLIFF, BENJAMIN ET AL; VALVE COCKS; PHILADELPHIA PA 8 NOV 1820

EDMONSTON, SAMUEL S.; MACHINE FOR SWEEPING CHIMNEYS; NEW YORK NY 8 NOV 1820

KIRK, JOSEPH; SWINGING FRAME FOR FOR FACILITATING SHOEING OF HORSES; WESTON VT 8 NOV 1820

WOOD, CHARLES ET AL; PLOUGH; BLOOMING GROVE NY 9 NOV 1820

BRUNDAGE, GILBERT ET AL; PLOUGH; BLOOMING GROVE NY 9 NOV 1820

ETTIENNE, PIERRE; WIND MILLS; NEW YORK NY 14 NOV 1820

BLAKE, EDWARD; BEE HIVE; HARTFORD CO ME 16 NOV 1820

WALKER, ELIHU; SADDLES; AURORA NY 16 NOV 1820

RAYMOND, HENRY; LATHE FOR STIFFENING HATS; BALTIMORE MD 20 NOV 1820

BARSTOW, CHARLES G.; MACHINE FOR MAKING RAMRODS; EXETER NH 21 NOV 1820

GIRAUD, JOHN JAMES; MACHINE FOR PROPELLING VESSELS; BALTIMORE MD 22 NOV 1820

GRAVES, ROBERT; DRAWING YANS AND FORMING THEM INTO READIES; BOSTON MA 22 NOV 1820

GRAVES, ROBERT; MACHINE FOR MAKING AND LAYING ROPES; BOSTON MA 22 NOV 1820

GRAVES, ROBERT; MACHINE FOR EQUALIZING THE STRAIN ON YARNS; BOSTON MA 22 NOV 1820

BURR, JAMES; MACHINE FOR FINISHING LEATHER; JOHNSTOWN, MONTGOMERY CO NY 24 NOV 1820

DOW, LORENZO; MEDICINE; HEBRON CT 24 NOV 1820

**ROWELL, THOMAS; MAKING WOODEN PEGS FOR BOOTS AND SHOES;
HARTFORD VT 24 NOV 1820**

BROWN, JOSIAH; WINNOWER MACHINE; NEW LONDON CT 24 NOV 1820

**FISK, JONATHAN; IMPROVEMENT ON NO. 1 DOUBLE SPEEDER; MEDWAY
MA 7 DEC 1820**

**FISK, JONATHAN; IMPROVEMENT ON NO. 2 DOUBLE SPEEDER; MEDWAY
MA 7 DEC 1820**

**FISK, JONATHAN; COMBINATION OF IMPROVEMENTS ON THE DOUBLE
SPEEDER; MEDWAY MA 7 DEC 1820**

**FISK, JONATHAN; IMPROVEMENT ON NO. 3 DOUBLE SPEEDER; MEDWAY
MA 8 DEC 1820**

**FISK, JONATHAN; IMPROVEMENT ON NO. 4 DOUBLE SPEEDER; MEDWAY
MA 8 DEC 1820**

**FISK, JONATHAN; IMPROVEMENT ON NO. 5 DOUBLE SPEEDER; MEDWAY
MA 8 DEC 1820**

**HUNT, RALPH; MACHINE FOR DOWELING HEADING FOR COOPERAGE;
ONTARIO NY 11 DEC 1820**

**VAN VECHTON, DOUW K.; IMPROVEMENT IN RAISED BANDING AND
ORNAMENTAL BOOK BINDING; NEW YORK NY 12 DEC 1820**

**SEAVER, JOHN ET AL; CAST IRON PLOUGH; ROCKINGHAM VT 14 DEC
1820**

FAY, JOHN ET AL; CAST IRON PLOUGH; ROCKINGHAM VT 14 DEC 1820

**DIGGES, GEORGE P.; OIL FROM COTTON SEED TO REPLACE LINSEED
OIL; ALBEMARLE CO VA 16 DEC 1820**

**BOND, THOMAS J.; IRON BOATS FOR NAVIGATING RIVERS; BALTIMORE
MD 21 DEC 1820**

ALLEN, HENRY; CURRENT AND TIDE MILL; FAYETTE CO TN 30 DEC 1820

FISHER, JACOB; MACHINERY FOR SLEIGHS; KENNEBEC ME 30 DEC 1820

SABIN, AARON NILES; APPLICATION OF STEAM; FRANKFORT KY 30 DEC 1820

HARDY, SAMUEL ET AL; REEL FOR SPINNING AND MAKING TOBACCO; KENNEBEC ME 30 DEC 1820

HARDY, ENOCH ET AL; REEL FOR SPINNING AND MAKING TOBACCO; KENNEBEC ME 30 DEC 1820

MOODY, PAUL; DOUBLE SPEEDER; WALTHAM MA 30 DEC 1820

GIRAUD, JOHN JAMES; MACHINE FOR PROPELLING VESSELS; BALTIMORE MD 3 JAN 1821

CONVERSE, ELIJAH; MACHINE FOR CUTTING DYEWOODS; DAYTON OH 10 JAN 1821

MOODY, PAUL; DOUBLE SPEEDER FOR ROPING COTTON; BOSTON MA 19 JAN 1821

BROWN, JOHN; MACHINE FOR SPINNING COTTON AND WOOL BY HAND; PROVIDENCE RI 23 JAN 1821

POMEROY, ELISHA MINER; PASTE FOR RAZOR STRAPS; NEW HAVEN CT 24 JAN 1821

ROSEVELT, HENRY ET AL; CORN SHELLING MACHINE; NEW YORK NY 26 JAN 1821

ROSEVELT, ELBERT J. ET AL; CORN SHELLING MACHINE; NEW YORK NY 26 JAN 1821

CHANDLER, M. ET AL; HARNESS FOR WEAVING; CAZENOVIA NY 26 JAN 1821

BROWN, E. ET AL; HARNESS FOR WEAVING; CAZENOVIA NY 26 JAN 1821

GRAVES, ROBERT; MACHINE FOR LAYING CORDAGE; BOSTON MA 1 FEB 1821

WOOD, JOHN; SHIFTING SHARE FOR PLOUGHING; CASTLETON NY 1 FEB 1821

NEWBERRY, GEORGE JOHN; APPLYING DRY METALLIC AND COLORED POWDERS TO TYPE PRINTING; NEW YORK NY 1 FEB 1821

JARVIS, DEMING; OPENING THE MOULD OF GLASS BLOWERS; BOSTON MA 2 FEB 1821

GIRAUD, JOHN JAMES; HORIZONTAL PEDAL WATER WHEEL AND PERPENDICULAR PIVOT; BALTIMORE MD 5 FEB 1821

DOXEY, B.S.; GEARING AND UNGEARING PADDLE WHEELS FOR PROPELLING VESSELS; BALTIMORE MD 9 FEB 1821 INVENTOR IN U.S. NAVY

WHITE, CANVASS; WATER PROOF CEMENT; WHITESTOWN NY 17 FEB 1821

DAVIS, PHINEAS; VIBRATING STEAM ENGINE; YORK PA 17 FEB 1821

MOODY, PAUL; COTTON ROPING (DOUBLE SPEEDER); BOSTON MA 19 FEB 1821

MOODY, PAUL; MACHINE FOR ROPING OR SPINNING COTTON; BOSTON MA 19 FEB 1821

MOODY, PAUL; COTTON SPINNING FRAMES; BOSTON MA 19 FEB 1821

GOULD, WILLIAM; FOOT GIN FOR CLEANING COTTON; McINTOSH CO GA 20 FEB 1821

CAREY, ZACHARY; MACHINE FOR SHEARING CLOTH; OXFORD CO ME 20 FEB 1821

CUTTER, DAVID; DISTILLING; BUTLER CO OH 20 FEB 1821

WARREN, JOSIAH; LAMPS FOR BURING FAT ETC; CINCINNATI OH 20 FEB 1821

BLAKE, THATCHER; LEVER PRESS; TURNER ME 20 FEB 1821

DEAVS, ISAAC; CAST IRON MANTLE PIECES; PHILADELPHIA PA 21 FEB 1821

HART, SIMEON; CUTTING BOOTS AND SHOES BY RULE; MONOKTON VT 3 MAR 1821

JENNINGS, THOMAS L.; DRY SCOURING CLOTHES; NEW YORK NY 3 MAR 1821

DILANO, OBADIAH; CHMNEY AND FIRE PLACE; UTICA NY 3 MAR 1821

**OLIVER, BENJAMIN L.; ANTI-FRICTION CRANK FOR STEAM ENGINES;
SALEM MA 9 MAR 1821**

**COPLEY, WILLIAM B.; ELLIPTICAL LOG WHEELS; WHITESTOWN NY 9
MAR 1821**

**SATER, JAMES; CURING BLINDNESS IN HORSES; HUNTSVILLE NC 14
MAR 1821**

**ROBBINS, THOMAS B.; AQUEDUCT PIPES MADE OF MARBLE;
STOCKBRIDGE MA 19 MAR 1821**

**LAPORTE, PETER; BRIDLE FOR STOPPING HORSES WHEN RUNNING
AWAY; LOUISA CO VA 20 MAR 1821**

**ABORN, JOHN; MACHINE FOR DIPPING CANDLES; BURLINGTON CO NJ
20 MAR 1821**

**COCK, ANDREW; MACHINE FOR PLANTING INDIAN CORN; FLUSHING,
QUEENS CO NY 20 MAR 1821**

**HUNT, RUSSEL, 2D; HOOPING OR TIRING CARRIAGE WHEELS;
LITCHFIELD CT 20 MAR 1821**

**STANSBURY, ABRAHAM OGIER; SPIRAL LEVER PRESS; NEW YORK NY
21 MAR 1821**

**SHEPARD, SILAS ET AL; BALL SPEEDER FOR ROPING COTTON;
TAUNTON MA 23 MAR 1821**

**DEAN, CROMWELL ET AL; BALL SPEEDER FOR ROPING COTTON;
TAUNTON MA 23 MAR 1821**

WARD, MINAS; STEAM ENGINES; COLUMBUS OH 23 MAR 1821

**GREAVES, ROBERT; TOP SLED FOR CORDAGE; BOSTON MA 28 MAR
1821**

LINDSEY, NOAH; CORN SHELLING MACHINE; CATSKILL NY 28 MAR 1821

**GALLUP, WILLIAM; WIND AND WATER WHEEL; NORWALK OH 29 MAR
1821**

**BULKLEY, RALPH; MACHINE FOR PROTECTING FIREMEN; NEW YORK NY
29 MAR 1821**

**GREGG, JAMES; MACHINE FOR THRESHING AND CLEANING GRAIN;
LONDONDERRY NH 30 MAR 1821**

**DAWSON, N.C. ET AL; BOAT; PEDLARS MILLS, AMHERST CO VA 3 APR
1821**

**RUCKER, ANTHONY, ET AL; BOAT; PEDLARS MILLS, AMHERST CO VA 3
APR 1821**

**MORGAN, JAMES; WARPING AND WEAVING COTTON GOODS;
BALTIMORE MD 5 APR 1821**

**STANSBURY, ABRAHAM OGIER; PRINTING PRESS; NEW YORK NY 7 APR
1821**

SEVERT, ADAM; CHURN; SARATOGA NY 9 APR 1821

**COLLINS, SAMUEL; MODE OF MAKING CAST STEEL; TROY NY 10 APR
1821**

**BLANC, EVARISTE, JR ET AL; MACHINE FOR SIFTING LIME, ETC; NEW
ORLEANS LA 14 APR 1821**

**LATROBE, B.H.B. ET AL; MACHINE FOR SHIFTING LIME, ETC; NEW
ORLEANS LA 14 APR 1821**

**DONOGHOE, DANIEL; WINNOWING OR FANNING MILL FOR GRAIN; NEW
YORK NY 16 APR 1821**

OXLEY, THOMAS; LAND CLEARING MACHINE; NORFOLK VA 18 APR 1821

**STUART, JARED S.; LINEN SPINNING WHEEL HEAD; SPRINGFIELD NY 19
APR 1821**

**STEVENS, ROBERT L. ET AL; CAST IRON PLOUGHS; HOBOKEN NJ 23
APR 1821**

**STEVENS, EDWARD A. ET AL; CAST IRON PLOUGHS; HOBOKEN NJ 23
APR 1821**

**STEVENS, ROBERT L. ET AL; HARDENING PART OF THE EDGE OF THE
SHARE OF PLOUGHS; HOBOKEN NJ 23 APR 1821**

**STEVENS, EDWARD A. ET AL; HARDENING PART OF THE EDGE OF THE
SHARE OF PLOUGHS; HOBOKEN NJ 23 APR 1821**

DIXON, PETER; RIDING SADDLES; PHILADELPHIA PA 25 APR 1821

BLAIKIE, ROBERT; DISTILLING SPIRITS; NEW YORK NY 27 APR 1821

LANGDON, BARNABAS; PROPELLING HORSE BOATS; TROY NY 1 MAY 1821

WOODWARD, JOSHUA; CARDING MACHINE; PORTAGE CO OH 2 MAY 1821

EVERSOL, JACOB; TILT HAMMER; BOTETOURT CO VA 3 MAY 1821

RUST, SAMUEL; PRINTING PRESS; NEW YORK NY 13 MAY 1821

WELLFORD, R. ET AL; CARPENTER'S PLANES; PHILADELPHIA PA 14 MAY 1821

DEAS, JOSEPH H.; CARPENTER'S PLANES; PHILADELPHIA PA 14 MAY 1821

BELKNAP, SETH; MACHINE FOR MAKING BRICKS; NEWBURGH NY 17 MAY 1821 OR NEWBURY, NY

JONES, FRANCIS; MACHINE FOR WINDING QUILLS; NEW YORK NY 23 MAY 1821

BOYD, JAMES; FIRE ENGINE HOSE; BOSTON MA 30 MAY 1821

TOLSON, ALEXANDER; PULVERIZING WOOD ETC; GEORGETOWN DC 2 JUN 1821

BLISS, JONATHAN; IMPROVEMENT ON MORRISON'S SPIGGOT AND FAUCET; PHILADELPHIA PA 4 JUN 1821

WILLINGHAM, RICHARD; FIRE IRONS; NEW YORK NY 8 JUN 1821

WARD, ALLEN; MODE OF MARKING AND CUTTING OUT CLOTHES; HUNTSVILLE AL 16 JUN 1821

LANGDON, REUBEN; MODE OF PACKING THREAD; HARTFORD CT 20 JUN 1821

RING, GEORGE G.; CAST IRON PLOUGH; RED HOOK NY 23 JUN 1821

DOUGLASS, JOHN; LIQUOR FOUNT; NEW YORK NY 25 JUN 1821

HANCE, THOMAS C.; HAY RAKE; PALMYRA NY 25 JUN 1821

STILLWELL, STEPHEN; WATER AND STEAM STILL BOILER; BAINBRIDGE NY 26 JUN 1821

WINANS, ROSS; FULLING CLOTH; WARWICK, ORANGE CO NY 26 JUN 1821

SANNO, FREDERICK D.; COCK FOR DRAWING LIQUORS; PHILADELPHIA PA 29 JUN 1821

BRYAN, THOMAS ET AL; PRINTING AND STAINING SILKS; NEW YORK NY 29 JUN 1821

BRYAN, WILLIAM ET AL; PRINTING AND STAINING SILKS; NEW YORK NY 29 JUN 1821

HASKELL, ROGER; NAVIGABLE MERCANTILE HOUSE; GENEVA NY 7 JUL 1821

CHAPMAN, JOSIAH; MANUFACTURING DUCK OR CANVASS SAIL; FRANKFORT PA 9 JUL 1821

KALLENBACH, BALTAZAR IGNACE; PERPETUAL PROOF STILL; PHILADELPHIA PA 6 AUG 1821

ROSE, ROBERT; MODE OF CUTTING GUN TRUCKS; WASHINGTON DC 6 AUG 1821

SMITH, GEORGE; ANTI-DYSPEPTIC PILLS; NEW YORK NY 7 AUG 1821

COOKE, STEPHEN; SMUTTING OR HULLING MACNINE; MARCELLUS NY 7 AUG 1821

BULKLEY, RALPH; OBLIQUE WATER WHEEL; NEW YORK NY 7 AUG 1821

RICHARDS, GEORGE H.; TRAVELLING CARRIAGES; NEW LONDON CT 8 AUG 1821

THAYER, AMOS, JR; STEAM WHEEL; ALBANY NY 8 AUG 1821

MOORE, JOHN W.; SWEEPING CHIMNEYS; WASHINGTON DC 8 AUG 1821

EVELETH, JOHN; MUD MACHINE; GEORGETOWN DC 9 AUG 1821

THORP, JOHN; BRAIDING MACHINE; PROVIDENCE RI 10 AUG 1821

REEVE, GEORGE F. ET AL; INCLINED WHEEL FOR CHURNING BY DOG POWER; ORANGE CO NY 10 AUG 1821

KETCHAM, JOSEPH ET AL; INCLINED WHEEL FOR CHURNING BY DOG POWER; ORANGE CO NY 10 AUG 1821

WOODWARD, FREDERICK; SMUT AND SCOURING MACHINE; BUTTERNUTS NY 10 AUG 1821

RICHARDS, JAMES; MANUFACTURING SAIL CLOTH; PATERSON NJ 10 AUG 1821

BROWN, JOHN; VERTICAL SPINNER; PROVIDENCE RI 11 AUG 1821

TABER, BENJAMIN; MACHINE FOR MINCING WHALE'S BLUBBER; FAIRHAVEN MA 11 AUG 1821

GRANT, JOSEPH; MACHINE FOR SETTING UP HATS; PROVIDENCE RI 11 AUG 1821

PECK, DANIEL; MANUFACTURE OF BOOTS AND SHOES; NEW YORK NY 14 AUG 1821

DUKE, JAMES; LAMPS; NEW YORK NY 15 AUG 1821

BRUFF, JOHN; SAW MILL; SOMERSET CO MD 16 AUG 1821

FOSTER, AARON; TEAZLING AND NAPPING CLOTH; WHITESTOWN NY 24 AUG 1821

SEELY, OBADIAH; CAST IRON PLOUGH; POTTSTOWN PA 27 AUG 1821

BULKLEY, RALPH; DRY DOCKS; NEW YORK NY 28 AUG 1821

MORRIS, JOHN J.; SADDLES; NEW YORK NY 28 AUG 1821

POWERS, ENOCH; PORTABLE ICE PRESERVER; HARTFORD CT 28 AUG 1821

BUSHNELL, WILLIAM ET AL; MACHINE FOR SPINNING WOOL, ETC; HARRISBURG VA 30 AUG 1821

ALTOFFER, J. ET AL; MACHINE FOR SPINNING WOOL, ETC; HARRISBURG VA 30 AUG 1821

**ALTOFFER, J. ET AL; MACHINE FOR RAISING WATER BY WEIGHT;
HARRISBURG VA 30 AUG 1821**

**BUSHNELL, WILLIAM; MACHINE FOR RAISING WATER BY WEIGHT;
HARRISBURG VA 30 AUG 1821**

**CUMINGS, BENJAMIN; THRESHING MACHINES; BROOKLYNE NH 1 SEP
1821**

**MORGAN, THOMAS; MACHINE FOR CUTTING AND HEADING NAILS;
HEMPSTEAD NY 5 SEP 1821**

**FISHER, HENRY F.; APPARATUS FOR DISTILLING; PHILADELPHIA PA 12
SEP 1821**

FALCONNER, WILLIAM; CAST IRON PLOUGH; NEW YORK NY 13 SEP 1821

**THOMPSON, GEORGE; IMPROVEMENT ON PERKINS' AND REED'S NAIL
MACHINE; PHILADELPHIA PA 15 SEP 1821**

**MORRISON, MICHAEL; THRESHING AND RICE CLEANING MACHINE;
WATERBURY NH 15 SEP 1821**

JENNINGS, ISAIAH; REPEATING RIFLE; NEW YORK NY 22 SEP 1821

**BLISS, JONATHAN; COCKS FOR DRAWING LIQUOR; NEW YORK NY 24
SEP 1821**

**RANDOLPH, DAVID MEAD; CEMENT FOR MORTAR AND STUCCO;
RICHMOND VA 25 SEP 1821**

**GODDARD, CHARLES; IMPROVEMENT IN BARKER'S MILL; SABINE HALL
VA 27 SEP 1821**

**FULLER, FRANCIS; MACHINERY USED IN MAKING CANDLES; NEW YORK
NY 29 SEP 1821**

FORS, JOHN M.; RAZOR STROPS; BALTIMORE MD 2 OCT 1821

**CREY, FREDERICK; PREVENTIVE FOR SMOKING CHIMNEYS; BALTIMORE
MD 8 OCT 1821**

**BULKLEY, RALPH; RIGHT AND LEFT CHAIN WHEEL; NEW YORK NY 8 OCT
1821**

COOKE, JOHN; MACHINE FOR PACKING COTTON; FAYETTEVILLE NC 12 OCT 1821

RUGGLES, LAZARUS; MACHINE FOR CLEANING RICE; NEW YORK NY 12 OCT 1821

SIMONDS, BENJAMIN JR; STOVE BOTTOM BOILER; BEDFORD MA 15 OCT 1821

SIMMONS, BENJAMIN, JR; OVEN DOOR FLUE; BEDFORD MA 15 OCT 1821

BURRITT, JOSHUA ET AL; CLOCKS; ITHACA NY 25 OCT 1821

BURDICK, W.P. ET AL; CLOCKS; ITHACA NY 25 OCT 1821

JENNINGS, ISAIAH; CHAINS FOR CABLES; NEW YORK NY 29 OCT 1821

COVENHOVEN, EDWARD; FLOATING DRY DOCKS; GREENBURGH NJ 30 OCT 1821

POWLES, DANIEL; BEDSTEADS; BALTIMORE MD 31 OCT 1821

WHALEY, THOMAS; SLIDING DOOR LOCKS AND BOLTS; NEW YORK NY 2 NOV 1821

WINNING, WILLIAM; LADIES' RETICULES AND POCKET BOOKS; NEW YORK NY 7 NOV 1821

HUMES, JOHN; MACHINE FOR DIGGING CANALS, ROADS, ETC; RICHMOND VA 10 NOV 1821

GRAHAM, CHARLES M.; FIRE GRATES, CALLED THE CALORET; NEW YORK NY 10 NOV 1821

MESTAYER, BENJAMIN; MACHINE FOR CUTTING THE TOPS AND BOTTOMS OF BAND BOXES; NEW YORK NY 13 NOV 1821

HERBIN, PETER FRANCIS; METALLIC REEDS FOR WEAVERS; PATERSON NJ 15 NOV 1821

PYE, WILLIAM; ANDIRONS; NEW YORK NY 16 NOV 1821

WILLIAMS, CHARLES; RAIL WAYS; BOSTON MA 16 NOV 1821

PHELPS, OLIVER; ELASTIC FLOORS FOR PROPELLING BOATS; LANSING NY 17 NOV 1821 POSSIBLY CALLED LANSINGBURGH

PHELPS, OLIVER ET AL; PLOUGH; LANSING NY 17 NOV 1821 POSSIBLY CALLED LANSINGBURGH

MOOREHOUSE, G. ET AL; PLOUGH; LANSING NY 17 NOV 1821 POSSIBLY CALLED LANSINGBURGH

TRASK, E. ET AL; BARK MILL; SANGERFIELD NY 22 NOV 1821

TRASK, J. ET AL; BARK MILL; SANGERFIELD NY 22 NOV 1821

SKIDMAN, THOMAS; BOILERS FOR STEAM ENGINES; NEW YORK NY 30 NOV 1821

SKIDMORE, THOMAS; CONDENSERS FOR STEAM ENGINES; NEW YORK NY 1 DEC 1821

VOUGHT, JOHN G.; CHEMICAL ANTI-DYSENTERIC MEDICINE; ROCHESTER NY 4 DEC 1821

YARD, JAMES M.; MACHINE FOR MAKING CANDLES; TRENTON NJ 4 DEC 1821

THOMPSON, GABRIEL H.; IMPROVEMENT IN THE SLIDING SECTOR PLANE; BOSTON MA 4 DEC 1821

SPENCER, ELIHU; MACHINE FOR HULLING AND SHELLING RICE; NEW HAVEN CT 5 DEC 1821

WILLIAMSON, PEREGRINE; BEDSTEADS; BALTIMORE MD 6 DEC 1821

MARSHALL, BENJAMIN; MACHINE USED IN THE MEDICATED STEAM BATH; NEW YORK NY 7 DEC 1821

HART, WEBB; SETTING SAW TEETH; CAMDEN SC 7 DEC 1821

BARRON, JAMES; WASHING MACHINE; NORFOLK VA 7 DEC 1821

WALCOTT, ERASTUS; MANUFACTURING COTTON YARN WITHOUT THE AID OF TWIST; NEWPORT NY 11 DEC 1821

WARREN, EDMUND; LOOM; NEW YORK NY 11 DEC 1821

BALLOU, SETH; THRESHING AND WINNOWING MACHINE; LIVERMORE ME 12 DEC 1821

BAKER, STEPHEN; STEAM BOILERS; NEW YORK NY 13 DEC 1821

ROWELL, THOMAS; TREENAILS FOR SHIPS; HARTFORD VT 13 DEC 1821

**DESTREHAN, N.N.; MACHINE FOR RAISING WATER; ST. CHARLES
PARISH LA 13 DEC 1821**

**WOOD, JAMES C.; MODE OF ORNAMENTING CLOTH; PHILADELPHIA PA
14 DEC 1821**

**HOWARD, HORACE; HORIZONTAL WATER WHEEL; WOOSTER OH 26 DEC
1821**

**WELLS, GURDON ET AL; GRASS BONNETS; WETHERFIELD CT 29 DEC
1821**

**WELLS, SOPHIA ET AL; GRASS BONNETS; WETHERFIELD CT 29 DEC
1821**

HITCHCOCK, DAVID; CAST IRON PLOUGH; NEW YORK NY 29 DEC 1821

**DANA, AARON; WATER PROOF BOOTS AND SHOES; BOSTON MA 31 DEC
1821**

CANTELO, WILLIAM JAMES; CORSETS; NEW YORK NY 31 DEC 1821

WARRAL, HENRY; CUPOLA FURNACE; NEW YORK NY 31 DEC 1821

**DEAN, WILLIAM; MACHINERY OF CLOCKS; PLEASANT VALEY,
DUTCHESS NY 31 DEC 1821**

BAKER, LUKE; PICK AXE; PUTNEY, WINDHAM CO VT 15 JAN 1822

KIMBALL, EPHRAIM, JR; SCYTHES; FITCHBURG MA 17 JAN 1822

CADY, PASCAL; WASHING MACHINE; BROOKLYN CT 17 JAN 1822

**LANSING, JOHN, JR ET AL; ROTARY SHIFTING PISTON STEAM ENGINE;
ALBANY NY 19 JAN 1822**

**THAYER, AMOS, JR; ROTARY SHIFTING PISTON STEAM ENGINE; ALBANY
NY 19 JAN 1822**

**PROUTY, RUSSELL; DRAWING CARD AND OTHER WIRE; SPENCER MA 19
JAN 1822**

PEACOCK, DAVID; PLOUGH; NORTHAMPTON NJ 21 JAN 1822

HALLOCK, JOHN; MODE OF EXPRESSING OIL FROM SEEDS; LITTLE EGG HARBOR NJ 22 JAN 1822

HOUCK, JACOB; RAZOR STROPS; NEW MARKET MD 24 JAN 1822

BOTTON, JOHN; MACHINE FOR BREAKING CHAFF AND CLEANING CLOVER SEED; WARREN NY 28 JAN 1822

EASTMAN, JONATHAN S.; STRAW CUTTING MACHINE; BALTIMORE MD 29 JAN 1822

NORRIS, S. ET AL; MODE OF MAKING SHOES, SOCKS, AND MOCCASINS; PHILADELPHIA PA 30 JAN 1822

WOOD, J.C. ET AL; MODE OF MAKING SHOES, SOCKS, AND MOCCASINS; PHILADELPHIA PA 30 JAN 1822

McNAMARA, CHARLES; MODE OF FINISHING SCYTHES; NORTHBRIDGE MA 30 JAN 1822

WEST, BERNICE ET AL; FASTENING WINDOW SHUTTERS AND BLINDS; ROME NY 31 JAN 1822

SOPER, PHILANDER ET AL; FASTENING WINDOW SHUTTERS AND BLINDS; ROME NY 31 JAN 1822

ELMER, TIM. ET AL; POLYGONAL WHEEL AND CHAIN PADDLES FOR PROPELLING BOATS; BRIDGETOWN NJ 31 JAN 1822

PIERSON, AZEL ET AL; POLYGONAL WHEEL AND CHAIN PADDLES FOR PROPELLING BOATS; BRIDGETOWN NJ 31 JAN 1822

VAN LOAN, WILLIAM W.; MACHINE CALLED FIRE ENGINE ASSISTANT, OR LIFE POLE; CATSKILL NY 2 FEB 1822

BLAIR, SHERMAN; SPRING SOFA, BED, COUCH, SETTEE, ETC; NEW HAVEN CT 2 FEB 1822

JARVIS, DEMING; TUBES FOR GLASS LAMPS; CAMBRIDGE MA 2 FEB 1822

MAGGINI, JOSEPH; FIRE PLACES; BALTIMORE MD 4 FEB 1822

PHARO, TIMOTHY; WARM PRESSED CASTOR OIL FROM CASTOR BEANS;

TUCKERTON NJ 5 FEB 1822

SHUART, WILLIAM G.; PLOUGH; ORANGE CO NY 5 FEB 1822

**BAKER, ASHLY C. ET AL; TRANSFERRING IMPRESSIONS TO WOOD
FROM PAPER; ALBANY NY 7 FEB 1822**

**BIDDLE, MAC FUND ET AL; TRANSFERRING IMPRESSIONS TO WOOD
FROM PAPER; ALBANY NY 7 FEB 1822**

**KENRICK, CHARLES; MAKING PANTALOONS AND WAISTCOATS; NEW
YORK NY 8 FEB 1822**

UCHER, JOSIAH; CAST IRON PLOUGH; DURHAM NY 12 FEB 1822

BAILEY, JEREMIAH; MOWING MACHINE; CHESTER CO PA 13 FEB 1822

**HAWKINS, GEORGE W. ET AL; CAST IRON PLOUGH; WINDSOR VT 16 FEB
1822**

EMERY, HORACE ET AL; CAST IRON PLOUGH; WINDSOR VT 16 FEB 1822

**FREEMAN, PHILIP; PRESSING, HOISTING AND LOWERING MACHINE;
PERTH AMBOY NJ 20 FEB 1822**

**HEDL, PAULUS; ORNAMENTS THE TOPS OF IRON AND OTHER RAILING;
NEW YORK NY 21 FEB 1822**

**BREWER, HENRY; MAKING DRAWERS FOR WEARING APPAREL; NEW
YORK NY 28 FEB 1822**

HATTON, THOMAS; STEAM ENGINE; PHILADELPHIA PA 28 FEB 1822

HOLLEY, PHILOLOGUS; COOKING STOVE; RED HOOK NY 1 MAR 1822

**BROWN, BENJAMIN F.; STANDING PRESS FRAME; NEW YORK NY 2 MAR
1822**

PIERSON, DANIEL; DOMESTIC TELEGRAPH; BOSTON MA 2 MAR 1822

**LYMAN, GEORGE; APPLICATION OF DEAD WEIGHT TO THE INCLINED
WHEEL; ST. CHARLES PARISH LA 4 MAR 1822**

**BROWER, WILLIAM; MOCCASINS, SOCKS OR OVER SHOES;
RENSSELAER CO NY 6 MAR 1822**

**FAIRCHILD, REUBEN, ET AL; MACHINE FOR MAKING SADDLE TREES;
FAIRFIELD CO CT 6 MAR 1822**

**FAIRCHILD, EBEN ET AL; MACHINE FOR MAKING SADDLE TREES;
FAIRFIELD CO CT 6 MAR 1822**

**ANDREW, HENRY; WINDOW CURTAINS, SCREWS AND KEY; NEW YORK
NY 6 MAR 1822**

HASCALL, JOHN ET AL; GRIST MILLS; LIKAY NY 9 MAR 1822

HASCALL, DAVID ET AL; GRIST MILLS; LIKAY NY 9 MAR 1822

**RITTER, DAVID; COMPOSITION FOR RAZOR STROPS; NEW HAVEN CT 9
MAR 1822**

**TARR, BELA; IMPROVEMENT ON HULL'S TRUSS; NORWICH NY 9 MAR
1822**

GRAHAM, CHARLES M.; ARTIFICIAL TEETH; NEW YORK NY 9 MAR 1822

BROWN, JOHN B. ET AL; HORSE SHOES; BOSTON MA 11 MAR 1822

FARMER, JONATHAN ET AL; HORSE SHOES; BOSTON MA 11 MAR 1822

PIERCE, JOHN J.; COOKING STOVE; GREENFIELD MA 11 MAR 1822

**BROCKWAY, JOHN C.M.; ANTI-DYSENTERIC PILLS; LYME CT 13 MAR
1822**

**WOODS, ANDREW; NURSING CHAIRS; CHARLESTOWN, JEFFERSON CO
VA 13 MAR 1822**

SHARP, JOHN; SPINNING WOOLEN YARN; WHITESTOWN NY 13 MAR 1822

**MOORE, ROBERT; MODE OF DELAYING BUDS FROM BLOSSOMING;
ROWAN COUNTY NC 16 MAR 1822**

**GREEN, EBENEZER ET AL; BENDING TIMBER FOR SLEIGHS, ETC;
LITCHFIELD CT 20 MAR 1822**

**BLACKSLEE, MERRIT ET AL; BENDING TIMBER FOR SLEIGHS, ETC;
LITCHFIELD CT 20 MAR 1822**

**CRANSTON, SAMUEL; SPRING SHUTTLE SPINDLE; CUMBERLAND RI 20
MAR 1822**

IVES, JOSEPH; IMPROVEMENT IN CLOCK CASES; BRISTOL VT 21 MAR 1822

QUIDOR, PETER, JR; WIND, WATER, AND TIDE MILLS; NEW YORK NY 21 MAR 1822

MURRAY, GEORGE; MAKING BANK NOTES; PHILADELPHIA PA 23 MAR 1822

GILL, GEORGE, COL, ET AL; PLOUGH FOR HOEING, ETC; CHESTER DISTRICT SC 25 MAR 1822

GILL, GEORGE (B.S.) ET AL; PLOUGH FOR HOEING, ETC; CHESTER DISTRICT SC 25 MAR 1822

PRENTIS, JOHN; PREVENTING THE VENEREAL DISEASE; NEW LONDON CT 27 MAR 1822

SAVAGE, ALVIN; THRESHING AND WINNOWER MACHINE; WHEATLAND NY 28 MAR 1822

BEADLE, HENRY; WINNOWER MACHINE; WALLINGFORD CT 30 MAR 1822

SARCHET, JOHN; MACHINE FOR PUNCHING HOLES IN METALS; PHILADELPHIA PA 2 APR 1822

BROOKS, SAMUEL; MODE OF TAKING HAIR FROM THE SKINS OF THE NUTRIA; NEW YORK NY 4 APR 1822

SMITH, PETER; PRINTING PRESS; NEW YORK NY 6 APR 1822

SPALDING, STEPHEN; FIRE PLACES; COLCHESTER CT 11 APR 1822

MALTBY, BENJAMIN; DOMESTIC LOOMS; NEW YORK NY 13 APR 1822

DEW, SAMUEL; MAPPING INSTRUMENT, OR UNIVERSAL COMPASS; ROMNEY P.O. VA 13 APR 1822

WILLIAMS, EVERET; MODE OF COVERING ROLLERS FOR SIZING; STRATFORD NH 13 APR 1822

LOCKWOOD, SOLOMON ET AL; FIRE ENGINE; LITTLE FALLS NY 16 APR 1822

LOVELAND, WILLIAM ET AL; FIRE ENGINE; LITTLE FALLS NY 16 APR 1822

WEAVER, WILLIAM W.; MAKING STOVE PIPE; PHILADELPHIA PA 16 APR 1822

GRIENER, PHILIP; DISTILLING; BRANDYWINE TOWNSHIP PA 17 APR 1822

SKINNER, ELIJAH; MANTLE AND FENDER FOR FIRE PLACES; SANDWICH NH 19 APR 1822

MERROW, JOSEPH M. ET AL; MAKING GUN POWDER; EAST HARTFORD CT 19 APR 1822

McKEE, ROBERT, JR; MAKING GUN POWDER; EAST HARTFORD CT 19 APR 1822

HYDE, REUBEN; MACHINE FOR MAKING PAILS; WINCHESTER MA 19 APR 1822

JUSTIN, JAMES; MACHINE FOR WASHING AND FOR GRINDING; PITTSBURGH PA 19 APR 1822

GAREY, JEREMIAH; METALLIC SCREW COCK; BALTIMORE MD 23 APR 1822

FISHER, JOSIAH S. ET AL; MACHINE FOR KNEADING DOUGH; DEDHAM MA 23 APR 1822

TALBOT, SYLVESTER W. ET AL; MACHINE FOR KNEADING DOUGH; DEDHAM MA 23 APR 1822

CASE, ELISHA; SCRAPER, OR TEAM SHOVEL; CANTON CT 23 APR 1822

TYLER, BENJAMIN ET AL; THRESHING MACHINE; WINDSOR VT 23 APR 1822

TYLER, JOHN ET AL; THRESHING MACHINE; WINDSOR VT 23 APR 1822

ANDREWS, JAMES B. ET AL; THRESHING MACHINE; WINDSOR VT 23 APR 1822

BALL, WILLIAM; KNIVES FOR CUTTING UP WHALE BLUBBER; NEW YORK NY 25 APR 1822

ALLEN, WILLIAM H.; ATTACHING THE STANDING RIGGING TO MAST HEADS; ALBANY NY 25 APR 1822 U.S. NAVY, KILLED BY THE PIRATES

**LOOMIS, WILLIAM; MACHINE FOR GETTING OUT CLOVER SEED;
ASHFORD CT 27 APR 1822**

HIGGINS, EBENEZER; FIRE ENGINES; SARATOGA NY 27 APR 1822

WHITE, THOMAS; SAW MILL; CHESTER DISTRICT SC 27 APR 1822

GILMAN, REYNOLDS; THRESHING MACHINE; NEW YORK NY 29 APR 1822

**ROLFE, BENJAMIN; MACHINE FOR MAKING BRICKS; DURING NH 30 APR
1822**

WARREN, EDMUND; SELF-GOVERNING LOOM; NEW YORK NY 1 MAY 1822

GIBSON, JOHN; PLOUGHS; MONTGOMERY CO NY 2 MAY 1822

**HITCHCOCK, LEMUEL; FIRE PLACES AND STOVES; WEATHERSFIELD VT
4 MAY 1822**

**WILLIS, WILLIAM; DRILL, COTTON THINNER AND PLOUGH; EDGEFIELD
DISTRICT SC 7 MAY 1822**

**TALLMAN, JEDEDIAH; SMUT MACHINE FOR CLEANING WHEAT; OSEIDA
CO NY 8 MAY 1822**

**STUBBS, JAMES E. ET AL; MACHINE FOR MAKING BRICK AND TILE;
CINCINNATI OH 10 MAY 1822**

**BONNER, JAMES, ET AL; MACHINE FOR MAKING BRICK AND TILE;
CINCINNATI OH 10 MAY 1822**

**OAKES, JOSHUA; GLASS LIGHTS FOR SHIPS AND BUILDINGS; BOSTON
MA 11 MAY 1822**

BARRON, JAMES; ANGLE LEVER; NORFOLK VA 14 MAY 1822

**AMES, JOHN; MACHINE FOR MAKING PAPER; SPRINGFIELD MA 14 MAY
1822**

BARRON, JAMES; STOVE; NORFOLK VA 14 MAY 1822

MORRIS, JOHN; STOP COCK; NEW HAVEN CT 15 MAY 1822

**THOMAS, JOHN; BLOCKS AND WEDGES FOR RAISING AND BUILDING
SHIPS; WASHINGTON DC 17 MAY 1822**

MASON, DAVID H.; MAKING METALLIC PLATES FOR ENGRAVING AND PRINTING; PHILADELPHIA PA 17 MAY 1822

DAVIDSON, SAMUEL; MACHINE FOR BREAKING AND SWINGLING FLAX; ROMULUS TOWNSHIP NY 17 MAY 1822

THAYER, JOEL F.; LOCKS AND LATCHES; BOSTON MA 18 MAY 1822

BARNITT, THOMAS; MACHINE FOR PRESSING THE TAR OUT OF YARN FOR CORDAGE; PHILADELPHIA PA 20 MAY 1822

ELLIOTT, JAMES; BARK MILL; PHILADELPHIA PA 24 MAY 1822

SEYMORE, BRADFORD, ET AL; STOVE; UTICA NY 25 MAY 1822

BETTIS, ANDREW C. ET AL; STOVE; UTICA NY 25 MAY 1822

HENDRYX, JOSIAH J.; IMPROVED SCALE FOR MEASURING IN TAILORING; BENNINGTON VT 29 MAY 1822

BUTTERS, JOSHUA; MACHINE FOR SPLITTING LEATHER; NEW YORK NY 31 MAY 1822

LEAL, ROBERT; VERTICAL TIDE WATER WHEEL; DELHI NY 31 MAY 1822

HADEN, BENJAMIN JR; CHURN; TRENTON NJ 15 JUN 1822

BURDEN, HENRY; FLAX AND HEMP DRESSING MACHINE; ALBANY NY 15 JUN 1822

GOUCHER, FRANCIS; WASHING MACHINE; PHILADELPHIA PA 15 JUN 1822

BENT, WILLIAM; SPLITTING SKINS AND PELTS; PHILADELPHIA PA 17 JUN 1822

BROWN, ELEAZER ET AL; CHURN; WINFIELD NY 19 JUN 1822

KEITH, ANSEL ET AL; CHURN; WINFIELD NY 19 JUN 1822

SHAW, JOSHUA; PERCUSSION GUN; PHILADELPHIA PA 19 JUN 1822

BURNS, ROBERT; INCREASING THE POWER OF MILLS; MIFFLIN CO PA 20 JUN 1822

ROGERS, JOHN; MARINE RAIL WAY; WASHINGTON DC 24 JUN 1822

McMINN, ROBERT; STOVE FOR BURNING LEHEIGH COAL; PHILADELPHIA PA 24 JUN 1822

PHOEBUS, WILLIAM; WIND MILLS; NEW YORK NY 24 JUN 1822

WHITAKER, JOHN; WHEELS FOR CARRIAGES; DINGMANS FERRY PA 24 JUN 1822

PENNOCK, MOSES; HORSE HAY RAKE; EAST MARLBOROUGH PA 26 JUN 1822

LEWIS, CHARLES ET AL; THROSTLE SPINDLE FOR COTTON; POUGHKEEPSIE NY 26 JUN 1822

TAYLOR, GEORGE, ET AL; THROSTLE SPINDLE FOR COTTON; POUGHKEEPSIE NY 26 JUN 1822

SEALY, RICHARD; LEVER TO RAISE BODIES PERPENDICULARLY; NEW YORK NY 1 JUL 1822

CARPENTER, BAILY; PLOUGH SHARE; SOMERTOWN NY 1 JUL 1822 POSSIBLY NEW JERSEY

WARD, RICHARD; LEADEN PIPES FOR AQUADUCTS; WATERBURY CT 5 JUL 1822

CUMBERLAND, WILLIAM; MACHINE FOR DRESSING FLAX AND HEMP; NEW YORK NY 9 JUL 1822

McDONALD, MAJOR; MACHINE FOR THRESHING ETC; TOPSHAM ME 9 JUL 1822

MARCHAND, LEWIS; REVOLVING LEVER FOR PROPELLING BOATS; BLAKELY AL 10 JUL 1822

SMITH, JAMES; VACCINATION; BALTIMORE MD 10 JUL 1822

BLAKE, THATCHER; MACHINE FOR HULLING ALL SORTS OF GRASS SEEDS; PARIS ME 12 JUL 1822

McALLISTER, DAVID; HEATING LIQUIDS IN WOODEN CISTERNS; BROOKFIELD VT 15 JUL 1822

LEE, ABIJAH; PLOUGH; WEST CHESTER NY 22 JUL 1822

**PENNOYER, SAMUEL; MACHINE FOR GINNING COTTON; CROSS RIVER,
WESTCHESTER NY 24 JUL 1822**

**WELLS, SAMUEL ADAMS; RIGGING VESSELS, CALLED CENTER REEVING;
BOSTON MA 24 JUL 1822**

**WELLS, SAMUEL ADAMS; RIGGING, CALLED TRUSS LEVER AND SLING;
BOSTON MA 24 JUL 1822**

**COZZENS, FREDERICK S.; DISTILLING TURPENTINE; NEW YORK NY 27
JUL 1822**

POPE, JOSEPH; THRESHING MACHINE; HALLOWELL ME 30 JUL 1822

**BALDWIN, ENOS; CAST IRON TRUSS SHEARS; NEW YORK NY 31 JUL
1822**

**RICHARDSON, WILLIAM H.; MACHINE FOR GRANULATING GUNPOWDER;
BALTIMORE MD 3 AUG 1822**

**MELLUS, WILLIAM; COVERING THE HEADS OF NAILS AND BOLTS IN
VESSELS; DORCHESTER MA 3 AUG 1822**

**PUGLIA, JAMES PH.; MODE OF MAKING BANK NOTES; PHILADELPHIA PA
13 AUG 1822**

**HASTINGS, JOHN; MAKING ISINGLASS OR ICTHYCOLLA; CAMBRIDGE MA
14 AUG 1822**

**JUDD, EBENEZER W.; MACHINE FOR SAWING MARBLE; MIDDLEBURGH
VT 14 AUG 1822**

**LAPORTE, PETER; BRIDLE FOR STOPPING HORSES; RICHMOND VA 15
AUG 1822**

**ROBINSON, GEORGE WHITFIELD; MAKING FURNACE FOR GLASS
BUTTONS; ATTLEBORO MA 19 AUG 1822**

**RICHARDS, SPENCER; FINISHING GLASS BUTTONS; ATTLEBORO MA 19
AUG 1822**

**ELLIOTT, JAMES; MODE OF PREPARING QUERCITRON BARK;
PHILADELPHIA PA 20 AUG 1822**

ELDER, WILLIAM; MODE OF FERMENTING APPLE CIDER; NEW

BRUNSWICK NJ 21 AUG 1822

FORCE, PETER; MACHIENS FOR PRINTING PAPER HANGINGS, CLOTH, BOOKS, ETC; WASHINGTON DC 22 AUG 1822

SKINNER, CHARLES W.; VENTILATING VESSELS; NORFOLK VA 23 AUG 1822

WILLIS, WILLIAM; CUTTING BOX; SC 24 AUG 1822 OR POSSIBLY LYNCHBURG, VA

BENDER, GEORGE; LOCKS FOR CANALS; NEW YORK NY 26 AUG 1822

CUMBERLAND, WILLIAM; BLEACHING UNROTTED FLAX AND HEMP; NEW YORK NY 27 AUG 1822

BALL, DANIEL; GRID IRONS; BALLSTON SPA NY 29 AUG 1822

NULL, ANTHONY; SADDLE TREES; PHILADELPHIA PA 29 AUG 1822

DAVIS, DAVID ST. LEGER; KILN FOR DRYING MALT BY STEAM; HIBERNIA TN 30 AUG 1822

MacDONALD, JAMES; MACHINE FOR DRESSING FLAX AND HEMP; NEW YORK NY 31 AUG 1822

BROWN, BERIA; WOOL PICKER; EXETER RI 2 SEP 1822

READ, NATHAN; MACHINE FOR HULLING COFFEE; BELFAST ME 10 SEP 1822

COLLINS, SAMUEL; FORGE HOLLOW FIRE; SPRINGFIELD MA 11 SEP 1822

MITCHELL, JAMES; MACHINE FOR BREAKING SUGAR; PHILADELPHIA PA 11 SEP 1822

BARKER, LUKE; PESSARIES; NEW YORK NY 12 SEP 1822

WOOLLEY, JOSEPH; PLOUGH; TROY NY 14 SEP 1822

GOODSALL, NAMAN; FLAX AND HEMP DRESSING MACHINE; PARIS NY 19 SEP 1822

BOLLES, LEMUEL; MACHINE FOR CUTTING AND HEADING NAILS AND TACKS; NEW YORK NY 19 SEP 1822

**GRAY, GEORGE H.D.; FLOATING HORIZONTAL WHEELED CURRENT MILL;
SOUTHAMPTON VA 25 SEP 1822**

PETTEE, SENECA; SLEIGH SHOES; SALISBURY CT 1 OCT 1822

**NICHOLAS, JONATHAN; ELASTIC OR SPRING CARRIAGE SEAT;
PROVIDENCE RI 2 OCT 1822**

**DENNY, JOHN; MACHINE FOR FLOATING VESSELS; QUEEN ANNE CO MD
3 OCT 1822**

MARK, JOHN HENRY; MAKING GLUE; PHILADELPHIA PA 3 OCT 1822

CLARK, SAMUEL; CHURN; MORRIS CO NJ 4 OCT 1822

**FOLLET, FRANCIS; SELF BALANCING WINDOW SASHES; PETERSBURG
VA 15 OCT 1822**

WATSON, DAVID; WASHING MACHINE; FAYETTE ME 15 OCT 1822

WILLIAMSON, PEREGRINE; BEDSTEADS; BALTIMORE MD 17 OCT 1822

**KALLENBACH, BALTAZAR IGNACE; STILLS; PHILADELPHIA PA 17 OCT
1822**

**WRIGHT, HORACE; MACHINERY FOR COOPERS' WORK; ONONDAGA NY
23 OCT 1822**

**MINGLE, PHILIP S.; STOVES FOR BURNING LEHEIGH COAL, ETC;
PHILADELPHIA PA 24 OCT 1822**

**BEACH, JOSEPH; INSTRUMENT FOR SETTING SAWS; MIDDLETOWN CT
28 OCT 1822**

**SPAFFORD, HORATIO GATES; MAKING IRON AND STEEL; ALBANY NY 30
OCT 1822**

**SPAFFORD, HORATIO GATES; ART OF MAKING CAST AND WROUGHT
STEEL; ALBANY NY 30 OCT 1822**

HOLCOLMB, ALBERT; FIRE ARMS; LITCHFIELD NY 31 OCT 1822

PLANTOU, JULIA; FOOT STOVES; PHILADELPHIA PA 4 NOV 1822

**ANDREWS, ROBERT; KILN FOR DRYING GRAIN; FLEMING CO KY 7 NOV
1822**

**STEWART, JAMES; DETACHED SOUNDING BOARD FOR PIANOS;
BOSTON MA 14 NOV 1822**

CLUTE, PETER J.; PLOUGH; SCHENECTADY NY 16 NOV 1822

**ROLPH, SOCIAL; ELEVATORS FOR RAISING WATER; ALBANY NY 16 NOV
1822**

**SWETLAND, URIAH; APPARATUS FOR DISTILLING; KINGSTON PA 18 NOV
1822**

MESSER, ASA; FLUMES FOR MILLS; PROVIDENCE RI 19 NOV 1822

FENNY, B.; ROCKING SOFA CHAIR; READSBORO VT 22 NOV 1822

**MANE, HONORE; MACHINE FOR MOULDING BRICKS; POINT COUPEE LA
23 NOV 1822 POINT COUPEE IS NOT IN ATLAS**

**LEMAN, EBENEZER, JR; CONSTRUCTION OF SLIDING DOOR LOCKS;
BOSTON MA 28 NOV 1822**

**CUMBERLAND, WILLIAM; MACHINE FOR CLEANING UNROTTED FLAX
AND HEMP; NEW YORK NY 29 NOV 1822**

**THOMAS, JOHN ET AL; PLANKING VESSELS BY HOOKING OR JOGGING
THE PLANKS; WASHINGTON DC 2 DEC 1822**

JORDAN, DAVID C.; SAW SETTER; NEW YORK NY 2 DEC 1822

HOWE, TIMOTHY; THRESHING MACHINE; TURNER ME 3 DEC 1822

**HEALD, EZEKIEL; MACHINE FOR SHEARING CLOTH; NORRIDGEWORK
ME 4 DEC 1822**

**WHEELER, LEE, ET AL; INCLINED HORSE AND WATER WHEEL;
COXSACKIE NY 6 DEC 1822**

**POWELL, TIMOTHY ET AL; INCLINED HORSE AND WATER WHEEL;
COXSACKIE NY 6 DEC 1822**

**SCHOONMAKER, JACOB J. ET AL; CAST IRON PLOUGH; ULSTER CO NY 7
DEC 1822**

**DOLSON, JACOB ET AL; CAST IRON PLOUGH; DUTCHESS CO NY 7 DEC
1822**

BICKNELL, JOHN; MODE OF GRINDING CORN; BUCKFIELD ME 11 DEC 1822

COLDEN, CADWALLADER D.; MODE OF MAKING SALT; NEW YORK NY 14 DEC 1822

WILLIAMS, THOMAS; PLOUGH FOR COVERING CORN, ETC; PITTSYLVANIA VA 19 DEC 1822

SPAFFORD, HORATIO GATES; ART OF MAKING EDGE TOOLS; TROY NY 19 DEC 1822

GRANDY, RUFUS; SAW SETTER; NEW YORK NY 21 DEC 1822

TUCKER, JOSEPH C. ET AL; HYDROMETER; BOSTON MA 23 DEC 1822

DWELLE, ELISHA ET AL; HYDROMETER; BOSTON MA 23 DEC 1822

GARNET, WILLIAM; MAKING AND APPLICATION OF COMBUSTIBLE GAS; NEW YORK NY 27 DEC 1822

BUFFUM, ARNOLD; MAKING BOOTS AND SHOES WATER PROOF; SMITHFIELD RI 28 DEC 1822

CORNELIUS, CHRISTIAN; LAMPS FOR LIGHT HOUSES; PHILADELPHIA PA 28 DEC 1822

EARL, WILLIAM; MACHINE FOR MAKING SHINGLES; BOSTON MA 28 DEC 1822

GUE, JOHN; MACHINERY OF WIND MILLS; WATERFORD NY 31 DEC 1822

EMMONS, URI; MODE OF MAKING CASKS; GREEN CO NY 8 JAN 1823

BOLTON, JOHN; MILLS FOR BREAKING CHAFF AND HULLING CLOVER SEED; WARREN NY 9 JAN 1823

MAZE, JOHN; VERTICAL WATER WHEEL; GREENBRIER CO VA 10 JAN 1823

BRIGGS, SAMUEL; MODE OF PRESSING BRICKS; SALEM MA 11 JAN 1823

CHILD, HOWLAND; MACHINE FOR CLEANING GRASS SEEDS; CANTON ME 11 JAN 1823

COOK, CHESTER; WORMS FOR STILL; PARIS NY 11 JAN 1823

MILLS, NATHAN ET AL; MACHINE FOR CLEANING CLOVER SEED; BATH NH 14 JAN 1823

ROGERS, ISAAC ET AL; MACHINE FOR CLEANING CLOVER SEED; BATH NH 14 JAN 1823

GEILHAUSEN, ELIAS; IMPROVMENT IN DISTILLING BY STEAM; HALIFAX TOWNSHIP PA 14 JAN 1823

MacDONALD, JAMES; MACHINE FOR DRESSING FLAX AND HEMP; NEW YORK NY 18 JAN 1823

ARNOLD, AZA; IMPROVEMENT IN THE DOUBLE SPEEDER, COTTON ROVING MACHINE; NORTH PROVIDENCE RI 21 JAN 1823

REYNOLDS, GIDEON; THRASHING MACHINE; NEW YORK NY 21 JAN 1823

HOLMES, NATHANIEL; MACHINE FOR SAWING AND SMOOTHING STONE; BARNSTABLE MA 24 JAN 1823

MOLLINEUX, JESSE; WIND MILL; NORTH HAMPSTEAD NY 24 JAN 1823

THOMPSON, SAMUEL; MODE OF PREPARING MEDICINE; BOSTON MA 28 JAN 1823

McNAMARA, CHARLES; MODE OF FINISHING SCYTHES; NORTHBRIDGE MA 31 JAN 1823

HARRY, PETER; ELASTIC SPRING GIRTH AND SADDLE TREE; HARRISONBURG VA 1 FEB 1823

HINES, JOSEPH ET AL; MACHINE FOR DRESSING FLAX AND HEMP; COLUMBUS OH 3 FEB 1823

BAIN, WILLIAM ET AL; MACHINE FOR DRESSING FLAX AND HEMP; COLUMBUS OH 3 FEB 1823

TASKER, JOHN; STOVES; PHILADELPHIA PA 3 FEB 1823

FULLER, ELISHA; MACHINE FOR SPINNING COTTON YARN; ATTLEBORO MA 6 FEB 1823

ROGERS, ROBERT; SETTING UP SHROUDS OF VESSELS, OR CHAIN LANYARDS; DOVER NH 6 FEB 1823

ALLEN, ADOLPHUS; WATER WHEEL; TROY PA 8 FEB 1823

BUCK, DAVID S.; CLEANING SEEDS; HURLEY NY 10 FEB 1823

JACOBS, LEONARD; TANNING; MO 10 FEB 1823

**PRINCE, WILLIAM A.; MAKING INGRAIN CARPETING; NEW YORK NY 12
FEB 1823**

**CARLL, JOHN; THRASHING GRAIN AND CLEANING FLAX; NEW YORK NY
12 FEB 1823**

**MOSBY, LITTLEBERRY H.; RAISING WATER BY SUCCESSIVE PUMPS;
POWHATAN CO VA 15 FEB 1823**

**BURNAP, LUCY; WEAVING STRAW FOR HATS AND BONNETS;
MERRIMACK NH 16 FEB 1823**

McDONALD, MALCOLM; DISTILLING; FAYETTE PA 19 FEB 1823

FARNAM, DUDLEY L.; ROTARY STEAM ENGINE; ALBANY NY 19 FEB 1823

**GODLEY, JOSEPH; MACHINERY FOR NAVIGATING RIVERS; ALEXANDRIA
NJ 22 FEB 1823**

RHODES, RYLAND; PLOUGH; ALBEMARLE CO VA 25 FEB 1823

**SPOONER, SAMUEL; MACHINE FOR SHELLING CORN; PETERSHAM MA
27 FEB 1823**

HULL, AMOS G.; TRUSS; NEW YORK NY 27 FEB 1823

**PEASE, DANIEL, JR; MACHINE FOR CLEANING SMUT FROM WHEAT;
WINDFIELD NY 27 FEB 1823**

**HOPKINS, WILLIAM; MACHINE FOR CLEANING COTTON, OR COTTON
WHIPPER; PLAINFIELD CT 6 MAR 1823**

THAYER, AMOS, JR; STEAM ENGINE; NEW YORK NY 6 MAR 1823

DODGE, WILLIAM M.; ART OF PRINTING; NEW YORK NY 6 MAR 1823

**SADLER, GEORGE T.; MACHINE FOR CLEANING COTTON; LAWRENCE
CO AL 10 MAR 1823**

AIKEN, HERRICK; COACH AND CHAISE HAMES; BRIGHTON MA 12 MAR 1823

AIKEN, HERRICK; KNIFE FOR SPLITTING LEATHER; BRIGHTON MA 12 MAR 1823

TOWNSEND, EDWARD S.; TOWING BOATS, ETC; PALMYRA, ONTARIO CO NY 13 MAR 1823

MILLER, JOHN; FIRE PROOF FURNACE FOR DISTILLERIES; NORTHAMPTON CO PA 13 MAR 1823

GOODSELL, NAMAN; MACHINE FOR THRASHING GRAIN AND CUTTING STRAW; CLINTON, ONEIDA CO NY 21 MAR 1823

HALL, WILLIAM; MAKING ISINGLASS OR ICTHYCOLLA; BOSTON MA 23 MAR 1823

BABCOCK, ISAAC; GRAIN CRADLE; RENSSELAER NY 24 MAR 1823

HUGININ, ROBERT; CANAL STEAM BOAT; ALBANY NY 24 MAR 1823

REED, NATHAN; SPIRAL SPRNG DOOR LOCKS; BELFAST ME 31 MAR 1823

IVES, IRA; MODE OF MANUFACTURING HAIR COMBS; BRISTOL CT 5 APR 1823

HAWKINS, JOSEPH; GIVING TEMPERATAURE TO ARTIFICIAL MINERAL WATERS; PHILADELPHIA PA 5 APR 1823

JONES, CALEB; MODE OF MAKING STOVE PIPE; BURLINGTON VT 5 APR 1823

KNAPP, WILLIAM; MODE OF EXTRACTING TANNIN FROM THE BARK OF TREES; MILFORD NY 5 APR 1823

FINCH, JOSEPH; PERCUSSION GUNS AND PISTOLS; NEW YORK NY 12 APR 1823

SHEFFIELD, WILLIAM E.; CORN SHELLER; NEW YORK NY 15 APR 1823

READING, PIERSON; THRASHING MACHINE; TRENTON NJ 15 APR 1823

MINER, AMOS; MODE OF MAKING TUBS, PAILS, KEELERS, ETC; CAMILLUS NY 25 APR 1823

MILLER, JOSEPH R.; THRASHING MACHINE; DRYDEN NY 30 APR 1823

**CRITTENDEN, JUNIA ET AL; MACHINERY FOR PROPELLING BOATS;
STEVENSON, RENSSELAER CO NY 1 MAY 1823**

**DELANO, AMOS W. ET AL; MACHINERY FOR PROPELLING BOATS;
STEVENSON, RENSSELAER CO NY 1 MAY 1823**

**NORCROSS, LEONARD; MACHINE FOR DRESSING MILL STONES;
LIVERMORE, OXFORD CO ME 6 MAY 1823**

LACEY, JOHN; PISTON AND VALVE COCK; PHILADELPHIA PA 6 MAY 1823

**PADDLEFORD, JOHN; FORCING PUMP; LEBANON, OXFORD CO NY 6 MAY
1823**

FINNEY, JOSEPH D.; EASY CHAIR; KEENE NH 8 MAY 1823

**EAMES, DANIEL W.; CONSTRUCTION OF MAIL STAGES; WATERTOWN NY
8 MAY 1823**

**WEAVER, JOHN; PLOUGH FOR LISTING AND PREPARING LAND;
WASHINGTON DC 8 MAY 1823**

**WATERMAN, FLAVIUS III; MODE OF PROPELLING BOATS BY A STEP
WHEEL; WASHINGTON DC 9 MAY 1823**

**EWBANK, THOMAS; MANUFACTURING TIN PLATED LEAD PIPE FOR
STILLS; NEW YORK NY 9 MAY 1823**

WILLIAMS, SIMON C.; BEE HIVE; SHENANDOAH CO VA 14 MAY 1823

**BENSON, MATHEW; SCRAPING AND CLEANING CHIMNEYS; CINCINNATI
OH 15 MAY 1823**

BENSON, MATTHEW; FIRE FENDER; CINCINNATI OH 19 MAY 1823

**RAMAGE, ADAM; LETTER PRESS FOR PROOFS; PHILADELPHIA PA 19
MAY 1823**

**TERRY, ELI; WOODEN WHEELED, THIRTY HOUR CLOCKS; PLYMOUTH CT
26 MAY 1823**

KURTZ, CHRISTOPHER; SADDLE TREE; LANCASTER PA 28 MAY 1823

**REED, BRIGGS R.; MACHINE FOR PRESSING BRICKS; DANVERS, ESSEX
CO MA 29 MAY 1823**

**REED, BRIGGS R.; TREADLE MACHINE FOR PRESSING BRICKS;
DANVERS, ESSEX CO MA 29 MAY 1823**

**JENCKES, JOHN C.; MACHINE FOR RAISING THE SICK INTO VARIOUS
POSITIONS; PROVIDENCE RI 29 MAY 1823**

**EWBANK, THOMAS; MANUFACTURE OF TINNED SHEET LEAD; NEW
YORK NY 30 MAY 1823**

NIXON, GEORGE; PLOUGH; NEW YORK NY 3 JUN 1823

**BURRALL, THOMAS D.; MACHINE FOR CLEANING CLOVER SEED;
GENEVA NY 5 JUN 1823**

**CARVER, ELEAZER JR; MAKING SAWS AND GRATES FOR COTTON GINS;
BRIDGEWATER MA 12 JUN 1823**

CARVER, ELEAZER JR; COTTON GINS; BRIDGEWATER MA 13 JUN 1823

**MARTIN, GRANVILLE; MAKING FOUR-TINED FORKS; WATERBURY CT 13
JUN 1823**

**COOPER, JAMES; WHEEL TO PREVENT ROPES OR CHAINS FROM
SLIPPING; AUGUSTA CO VA 17 JUN 1823**

ELFORD, JAMES M.; TELEGRAPH; CHARLESTON SC 18 JUN 1823

**SEALY, RICHARD; MODE OF DESTROYING BED BUGS; NEW YORK NY 20
JUN 1823**

**SHARROCK, JOHN T.; MANUFACTURING COTTON; WINCHESTER VA 20
JUN 1823**

**WILLIAMS, ELIPHALET ET AL; FIRE ENGINE AND WATER PUMP; FALLEY
CROSS ROADS MA 20 JUN 1823 FALLEY CROSS ROADS NOT IN ATLAS**

**COLLINS, J. ET AL; FIRE ENGINE AND WATER PUMP; FALLEY CROSS
ROADS MA 20 JUN 1823 FALLEY CROSS ROADS NOT IN ATLAS**

**BLAIR, SHERMAN; SEATS FOR WAGONS, CHAIRS, ETC; NEW HAVEN CT
20 JUN 1823**

HUBBARD, STEPHEN ET AL; CULTIVATOR; WILMINGTON VT 21 JUN 1823

GRAVES, JOSEPH ET AL; CULTIVATOR; WILMINGTON VT 21 JUN 1823

**GILBERT, EPHRAIM; LOADING THE BORING FOR BLASTING ROCKS;
ROCHESTER NY 22 JUL 1823**

**PHILLIPS, THOMAS; PORTABLE CONDENSING LAMP; NEW YORK NY 25
JUN 1823**

**CLARK, EDWARD; NAVIGATING AND FERRYING RIVERS; PHILADELPHIA
PA 25 JUN 1823**

BOWLIN, WILLIAM; SPRING TILT HAMMER; HARRISBURG VA 1 JUL 1823

**CHURCH, OTHELLO; MODE OF FENCING GROUNDS; FRIENDSHIP,
ALLEGHANY CO NY 3 JUL 1823**

**BUTS, LORIN; APPLYING MECHANICAL POWER; CANTERBURY CT 9 JUL
1823**

**MINER, AMOS; MACHINERY FOR MAKING WINDOW SASH; ELBRIDGE,
ONANDAGA CO NY 9 JUL 1823**

FENN, GAIUS; STOP COCK; NEW YORK NY 12 JUL 1823

**TURNER, WILLIAM A.; MODE OF KEEPING TALLY; PLYMOUTH NC 12 JUL
1823**

HITCHCOCK, DAVID; PLOUGH; NEW YORK NY 16 JUL 1823

**THOMPSON, JAMES; ROTARY STEAM ENGINE; PITTSBURGH PA 16 JUL
1823**

**CALDWELL, TIMOTHY; MAKING FIRE PROOF BRICKS; PHILADELPHIA PA
21 JUL 1823**

KIRK, WILLIAM; THRASHING MACHINE; BALTIMORE MD 22 JUL 1823

**LAWRENCE, CHRISTIAN; MAKING HAY OR DUNG FORKS; CHATHAM NY
23 JUL 1823**

WESTON, HENRY; PIN MACHINE; PHILADELPHIA PA 23 JUL 1823

**SWAN, JOHN B.; CONSTRUCTION OF FOUR WHEELED CARRIAGES;
ALBANY NY 24 JUL 1823**

WATSON, JOSEPH; HOES; NEW CANAAN CT 26 JUL 1823

**JONES, DAVID H ET AL; CUTTERS AND POINTS FOR PLOUGHS;
PALMYRA NY 29 JUL 1823**

**RICHARDSON, WILLIAM F. ET AL; CUTTERS AND POINTS FOR PLOUGHS;
PALMYRA NY 29 JUL 1823**

**BLAIR, SHERMAN; ELASTIC SPRING CUSHIONS, BEDS, ETC; NEW HAVEN
CT 1 AUG 1823**

**MENEFEE, JOHN; MACHINE FOR MAKING BRICKS; ST. LANDRY PARISH
LA 7 AUG 1823**

**DINWIDDIE, JOSEPH ET AL; SPRING SADDLE TREE; CONCORD,
CAMPBELL CO VA 8 AUG 1823**

**DINWIDDIE, WILLIAM ET AL; SPRING SADDLE TREE; CONCORD,
CAMPBELL CO VA 8 AUG 1823**

**BAZIN, JOHN, JR; TEMPLES FOR CLOTH LOOMS; CANTON MA 8 AUG
1823**

**SAVAGE, JOHN Y.; CONVERTING A RECTILINEAL STEAM ENGINE INTO A
ROTARY MOTION; RALEIGH NC 9 AUG 1823**

LEAVITT, ISAAC; WASHING MACHINE; TURNER ME 12 AUG 1823

BROWN, JOHN; CIRCULAR SAWS; BOSTON MA 13 AUG 1823

**BERRIEN, DANIEL; EXTINGUISHING FIRES IN CHIMNEYS; NEW YORK NY
21 AUG 1823**

**GILLET, LEWIS; BACKS FOR FORGES AND FURNACES; COPENHAGEN
NY 21 AUG 1823**

**BARRETT, NATHANIEL; MACHINE FOR HULLING GRAIN; PARIS NY 21
AUG 1823**

**BEACH, WALDREN; IMPROVEMENT ON BERGEN'S SELF-SHARPENING
PLOUGH; PHILADELPHIA PA 26 AUG 1823**

HACKNEY, OBEDIAH; HACKNEY'S PLOUGH; OH 29 AUG 1823

**BIGELOW, LEWIS; CONSTRUCTION OF THE STEAM CARRIAGE;
PETERSHAM MA 29 AUG 1823**

SMITH, ARCHIBALD; ROTARY MOTION OBTAINED FROM A RECTILINEAL ONE; RHINEBECK, DUTCHESS CO NY 30 AUG 1823

WILLCOX, RICHARD; RULING MACHINE FOR PAPER, ETC; NEW YORK NY 4 SEP 1823

SMITH, CHARLES; THRASHING MACHINE; NEW YORK NY 6 SEP 1823

HOOK, ASA; MACHINE FOR EXTRACTING FLAX SEED; SEARSMONT, HANCOCK CO ME 9 SEP 1823

CLARK, JOSHUA; FORCING AND SUCTION PUMP; WESTMINSTER VT 11 SEP 1823

FOUGERAY, GEORGE J.; STOVE FOR BURNING STONE COAL; PHILADELPHIA PA 11 SEP 1823

DOUGLAS, ARCHIBALD; THRASHING GRAIN, ETC; MARCELLUS NY 18 SEP 1823

WILLCOX, RICHARD; MAKING PAPER FOR BANK BILLS TO PREVENT FORGERIES; NEW YORK NY 19 SEP 1823

JOHNSON, DAVID; MACHINE FOR BORING HOLES IN CHAIRS; RICHMOND OH 19 SEP 1823

NEEFUS, DAVID; FANNING MILLS; FLAT LANDS, LONG ISLAND NY 22 SEP 1823

GOUJON, LOUIS; COMMON STOVE; PHILADELPHIA PA 22 SEP 1823

GLENDENING, ANDREW; UNIVERSAL BOILER; BUTLER CO PA 25 SEP 1823

GLENDENING, ANDREW; MACHINE FOR CUTTING CORN STALKS; BUTLER CO PA 25 SEP 1823

GLENDENING, ANDREW; WASHING MACHINE; BUTLER CO PA 25 SEP 1823

BONNEL, SILVANUS; CIRCULAR SAWS; CHATHAM NJ 26 SEP 1823

DALLIBA, JAMES; MAKING CRUCIBLES; WATERVLIET NY 26 SEP 1823

LANGDON, JOHN C. ET AL; MACHINE FOR GRINDING GRAIN; TROY NY 26

SEP 1823

TRASH, J. ET AL; MACHINE FOR GRINDING GRAIN; TROY NY 26 SEP 1823

**LANGDON, BARNABAS ET AL; MACHINE FOR GRINDING GRAIN; TROY NY
26 SEP 1823**

**VANSANTS, ABNER; EVAPORATING LIQUIDS IN MAKING SALT, POT AND
PEARL ASH, ETC; JEFFERSON CO MO 29 SEP 1823**

**VANSANTS, ABNER; WATER POWER BY A SPIRAL WHEEL; JEFFERSON
CO MO 29 SEP 1823**

BRYANT, WILLIAM; SPINNING COTTON; MILL CREEK TN 30 SEP 1823

**RICE, WANTON; CAST IRON GRIST MILL SPINDLE; ATHENS, BRADFORD
CO PA 1 OCT 1823**

**ROE, D. ET AL; MODE OF PROCURING TANNIN BY THE PRYOLIGNEOUS
ACID; CINCINNATI OH 3 OCT 1823**

**KELLOGG, C.F., ET AL; MODE OF PROCURING TANNIN BY THE
PYROLIGNEOUS ACID; CINCINNATI OH 3 OCT 1823**

**GAZLAY, J.W. ET AL; MODE OF PROCURING TANNIN BY THE
PYROLIGNEOUS ACID; CINCINNATI OH 3 OCT 1823**

NASH, JOHN; PLOUGH; TALLMADGE, PORTAGE CO OH 14 OCT 1823

**CURTIS, PHILO CLINTON; CARDING AND SPINNING WOOL; PARIS,
ONEIDA CO NY 15 OCT 1823**

GALBRAITH, JOSHUA; TANNING; TRENTON NJ 15 OCT 1823

**VANNINI, JOSEPH; CONSTRUCTION OF LOTTERY SCHEMES;
PHILADELPHIA PA 18 OCT 1823**

**LEWIS, WILLIAM S.; THRASHING AND GRINDING MACHINE;
PITTSYLVANIA VA 20 OCT 1823**

**WILLCOX, RICHARD; PNEUMO-HYDRAULIC ENGINE; NEW YORK NY 1
NOV 1823**

**CAMPBELL, ETHAN; MODE OF CUTTING OUT CLOTHES; PHILADELPHIA
PA 6 NOV 1823**

RENWICK, JAMES; INTERNAL NAVIGATION; NEW YORK NY 7 NOV 1823

LANNAY, PETER; MODE OF WARMING BEDS; BALTIMORE MD 11 NOV 1823

TAYLOR, JOEL; KETTLE FOR COLORING HATS; DANBURY CT 20 NOV 1823

LOSEY, ELEAZAR L.; MODE OF CONVERTING IRON INTO STEEL; NEW BRUNSWICK NJ 20 NOV 1823

TILLOTSON, ALFRED; MOCCASINS; NEW YORK NY 22 NOV 1823

LITZENBERGER, JOHN; MACHINE FOR SCOURING AND CLEANING GRAIN; PHILADELPHIA PA 24 NOV 1823

STEDWELL, JAMES, III; WHEEL MADE TO SUPERSEDE THE CRANK; CARMEL, PUTNAM CO NY 25 NOV 1823

HAYDEN, HORACE H.; TANNING BY THE PYROLIGNEOUS OIL AND ACID; BALTIMORE MD 26 NOV 1823

FAIRLAMB, JONAS P.; SAVING WATER IN CANAL LOCKS; WILMINGTON DE 27 NOV 1823

FRY, SAMUEL; SHEARS WITH CURVED EDGES; NEW YORK NY 27 NOV 1823

NORTHRUP, M.W. ET AL; FULLING WOOLEN CLOTH; NEWTON, SUSSEX CO NJ 4 DEC 1823

DILLON, R.R. ET AL; FULLING WOOLEN CLOTH; NEWTON, SUSSEX CO NJ 4 DEC 1823

COX, FREDERICK; MACHINE FOR BREAKING FLAX AND HEMP; SOMERVILLE, SOMERSET CO NJ 4 DEC 1823

OSBORN, JOHN; STRAW CUTTING MACHINE; BLANDFORD MA 6 DEC 1823

McCONAUGHEY, WILLIAM; MAKING HARROW TEETH; NEWGARDEN PA 8 DEC 1823

ROTCH, BENJAMIN, JR; FIDS FOR SUPPORTING MASTS OF SHIPS; BRISTOL, ENGLAND XX 10 DEC 1823 ADDRESS: 6 UPPER BERKLEY PLACE

**GIBSON, THOMAS; CONSTRUCTION OF HYDRANTS; PHILADELPHIA PA
13 DEC 1823**

CONANT, JOHN; STOVE FOR COOKING; BRANDON VT 13 DEC 1823

NORTON, JOHN L.; STEAM RICE MILLS; CHARLESTON SC 16 DEC 1823

**DICKINSON, ELI; COCKS FOR DRAWING LIQUIDS; AMHERST MA 17 DEC
1823**

**EWING, JAMES; CONSTRUCTION OF HYDRANTS; PHILADELPHIA PA 19
DEC 1823**

**SCHUYLER, P.J. ET AL; WATER WHEEL MADE OF IRON; STILLWATER NY
20 DEC 1823**

**HITCHCOCK, E. ET AL; WATER WHEEL MADE OF IRON; STILLWATER NY
20 DEC 1823**

**HITCHCOCK, D. ET AL; WATER WHEEL MADE OF IRON; STILLWATER NY
20 DEC 1823**

**BETTS, HEZEKIAH ET AL; STEAM GENERATOR OR BOILER; NORWALK
CT 24 DEC 1823**

**McLEAN, J.A. ET AL; STEAM GENERATOR OR BOILER; NORWALK CT 24
DEC 1823**

**GOODWIN, NATHANIEL; RECTANGULAR PROTRACTOR; HARTFORD CT
24 DEC 1823**

**ANDREWS, MANASSEH; MACHINE FOR MANUFACTURING SHINGLES;
LIVERMORE MA 29 DEC 1823 LIVERMORE LATER IN MAINE**

**EDDY, ISAAC; MACHINE FOR PULVERIZING DRUGS; BOSTON MA 31 DEC
1823**

LOVEJOY, BENJAMIN; THRASHING MACHINE; AUGUSTA NY 31 DEC 1823

BOYDEN, ALEXANDER; GUNS; NEWARK NJ 10 JAN 1824

**MARTIN, EBENEZER; MAKING BOOTS AND SHOES; SALEM NJ 12 JAN
1824**

NOBLE, ANDREW; THRASHING MACHINE; ALFRED ME 12 JAN 1824

BABB, HENRY; LOGS FOR CONSTRUCTING BOOMS, OR CONSTRUCTING RAFTS; WESTBROOK ME 13 JAN 1824

HOPKINS, JESSE; VIBRATING ROLLING MACHINE FOR COTTON OR WOOL; STRASBURGH PA 14 JAN 1824

BRUNDRED, BENJAMIN; THROSTLE COTTON SPINNER; MAMARONECK NY 17 JAN 1824

DODGE, JAMES, JR; PRESERVING THE NOZZLE OF BELLOWS FROM BURNING; ST ALBANS VT 20 JAN 1824

TALCOTT, JOSHUA ET AL; COLUMBIAN STOVE; SMYRNA, CHENANGO CO NJ 26 JAN 1824

McCULLOCH, JONATHAN ET AL; COLUMBIAN STOVE; SMYRNA, CHENANGO CO NJ 26 JAN 1824

LLOYD, RICHARD L. ET AL; APPARATUS USED IN BREWING; PHILADELPHIA PA 27 JAN 1824

PARTENHEIMER, ADAM ET AL; APPARATUS USED IN BREWING; PHILADELPHIA PA 27 JAN 1824

BISBEE, ASA; EXTENDER; NORTH YARMOUTH ME 27 JAN 1824

LEWIS, BENJAMIN; MACHINE FOR DRESSING FLAX AND HEMP; LIGONIA ME 28 JAN 1824

CARPENTER, INCREASE ET AL; DISTILLING; NEW YORK NY 29 JAN 1824

ROE, J. ET AL; DISTILLING; NEW YORK NY 29 JAN 1824

PANCOST, WILLIAM C.; CAST IRON PLOUGH, WITH DOUBLE POINTED WING; ADDISON VT 29 JAN 1824

STARKE, HORATIO; COTTON SCRAPER; WILKINSON CO MS 3 FEB 1824

CRUTCHFIELD, ROBERT; BURNING BRICKS; BOTETOURT CO VA 7 FEB 1824

SWIFT, BERIAH; CLOTH SHEARING MACHINE; WASHINGTON NY 7 FEB 1824

FAR, JOSEPH; SPIRAL SPRING TRUSS FOR RUPTURES; MANLIUS NY 7

FEB 1824

LEWIS, SETH; MACHINE FOR MAKING BRICKS; LA 11 FEB 1824

**HAYDEN, HORACE H.; PREVENTIVE OF CARIES OR DECAY IN TEETH;
BALTIMORE MD 11 FEB 1824**

FORRESTER, LOT; SCOURING GRAIN; RIDGEFIELD CT 13 FEB 1824

FOSTER, LEONARD; WINDLASS BEDSTEAD; BOSTON MA 16 FEB 1824

**GILL, JOHN; FAMILY SPINNER AND BOBBIN WINDER; PLUM TOWNSHIP
NY 19 FEB 1824**

**RICHARDS, ROBERT U.; MAKING ALL KINDS OF WARE; WINCHESTER CT
19 FEB 1824**

**DIBBLE, ORANGE H.; REMOVING EARTH, STONE, ETC; NIAGARA CO NY
20 FEB 1824**

**COSTILL, STACY; MAKING BRUSH BLOCKS; PHILADELPHIA PA 25 FEB
1824**

**AUSTIN, SOLOMON; IMPROVEMENT ON JETHRO WOOD'S PLOUGH;
SEMPRONIUS NY 27 FEB 1824**

**BREWSTER, GILBERT; HOUSEHOLD SPINNING WHEEL FOR WOOL;
NORWICH CT 27 FEB 1824**

SCHAFFLE, CHARLES F.; SPINNING WHEEL; LEWISBURG PA 28 FEB 1824

**BROWN, SAMUEL; POWER PRODUCED BY GAS ENGINE WITHOUT THE
AID OF STEAM; LONDON, ENGLAND XX 2 MAR 1824**

**ROSSITER, JOSEPH P.; MAKING FINE AND COARSE SALT; SALINA,
ONONDAGA CO NY 2 MAR 1824**

**WILLIAMS, JAMES R.; FRAME FOR FINISHING LADIES' DRESSES;
BALTIMORE MD 3 MAR 1824**

**WARREN, EDMUND; THRASHING AND WINNOWING MACHINE; AUGUSTA
ME 6 MAR 1824**

**ROTCH, WILLIAM BARKER; FUR BLOWER; NEW BEDFORD MA 9 MAR
1824**

**LEE, JAMES; MACHINE FOR MOULDING AND MAKING BRICKS; OGDEN
NY 11 MAR 1824**

**HOLLAND, LUTHER; HORIZONTAL FIRE ENGINE; BELCHERTOWN MA 11
MAR 1824**

**CONGDON, ELISHA; PROCESS OF MANUFACTURING COTTON; NORWICH
CT 12 MAR 1824**

**BREWSTER, GILBERT; METHOD OF RECEIVING ROLLS OF WOOL FROM
THE MACHINE; NORWICH CT 13 MAR 1824**

**WILSON, JAMES; IMPROVMENT IN FRANKLIN AND COOKING STOVES;
NEW YORK NY 13 MAR 1824**

**BREWSTER, GILBERT; SPINDLE FOR THE THROSTLE; NORWICH CT 13
MAR 1824**

**BREWSTER, GILBERT; SPINNING WOOL BY A CONTINUED ROTARY
MOTION; NORWICH CT 13 MAR 1824**

**BERG AND IVERS; MAKING COPPER BOLTS FOR SHIP BUILDING; NEW
YORK NY 15 MAR 1824**

STILLWELL, WILLIAM J.; BEE HIVE; ROOT NY 18 MAR 1824

**EDDY, ISAAC; PULVERIZING MACHINE FOR GRINDING PAINTS, DRUGS,
ETC; BOSTON MA 19 MAR 1824**

**WELLS, JOHN J.; BOOKBINDERS' CUTTING PRESSES; HARTFORD CT 23
MAR 1824**

**BUCKLEY, RALPH; BOILER FOR THE STEAM ENGINE; NEW YORK NY 25
MAR 1824**

GORDON, DANIEL; FISHING; LOWER CHANCEFORD PA 27 MAR 1824

CONKLIN, NATHAN W.; SPRING SADDLE; JAMAICA NY 27 MAR 1824

WHITE, COTTON ET AL; TURNING LATHE; HADLEY MA 30 MAR 1824

HILL, ALBAN ET AL; TURNING LATHE; HADLEY MA 30 MAR 1824

**WILDMAN, NIRUM; MACHINE FOR STEAMING AND HARDENING HATS;
DANBURY CT 2 APR 1824**

DEWEY, JEREMIAH; SPRING LANCET; CHELSEA VT 2 APR 1824

GALLAWAY, JEHU; PRESSING TOBACCO; BALTIMORE MD 2 APR 1824

BROOKS, GUY; WHEEL FOR SPINNING WOOL; ATHOL, WARREN CO NY 2 APR 1824

MALFESON, BERNARD J.; WHEEL CARRIAGES; BURLINGTON NJ 6 APR 1824

BULKLEY, RALPH; SAFETY STEAM ENGINE BOILER; NEW YORK NY 8 APR 1824

PECK, LEMUEL; CORN SHELLING MACHINE; BROOKFIELD CT 9 APR 1824

BEACH, WALDREN; SELF-SHARPENING PLOUGH; PHILADELPHIA PA 9 APR 1824

BOYDEN, SETH; MAKING PAD CAPS, BLINDS, ETC FOR HORSES; NEWARK NJ 10 APR 1824

STERNBERG, PETER; MAKING HORSE AND OXEN SHOES; DANUBE NY 10 APR 1824

GUERNSEY, SYLVANUS; REVOLVING PADDLES FOR WATER WHEEL; FENNER NY 12 APR 1824

DIXON, JOSEPH, JR; STEAM GENERATOR; PHILADELPHIA PA 13 APR 1824

STEVENS, MARTIN; MAKING FOUR TINED DUNG FORKS; NEW HAVEN CT 16 APR 1824

WAKALEE, PLATT; FLAX AND HEMP DRESSING MACHINE; AUGUSTA, ONEIDA CO NY 16 APR 1824

ALTASON, THOMAS; CAST IRON PLOUGH; NEWTON TWP, SUSSEX CO NJ 16 APR 1824

MOON, JOHN; CORN SHELLING MACHINE; FALLS TOWNSHIP, BUCKS CO PA 20 APR 1824

WILCOX, RICHARD; DOOR AND OTHER LOCKS; NEW YORK NY 20 APR 1824

JOHNSON, DANIEL; SUCTION PUMPS; BOSTON MA 21 APR 1824

**KELLER, JNO. ET AL; HOLLOW INCLINED HORSE WHEEL; CINCINNATI OH
23 APR 1824**

**BURT, SAM. J. ET AL; HOLLOW INCLINED HORSE WHEEL; CINCINNATI
OH 23 APR 1824**

**JAMES, WILLIAM T.; CAST IRON SINK, OR BOX HEARTH, FOR STOVES;
NEW YORK NY 23 APR 1824**

**SWAN, JONATHAN; CAST IRON CUTTER FOR PLOUGHS; CAYUGA CO NY
24 APR 1824**

**NICHOLS, HENRY M.; MACHINE FOR RAISING AND SUPPORTING
SCAFFOLDS; BURLINGTON VT 24 APR 1824**

**BULKLEY, RALPH; ELBOW WHEEL FOR PROPELLING BOATS; NEW YORK
NY 24 APR 1824**

**MORSE, SOLOMON; MACHINE FOR FILING SAW-MILL SAW; SEMPRONIUS
NY 26 APR 1824**

**POWERS, ROYAL N.; REACTING ROTARY STEAM ENGINE; CINCINNATI
OH 29 APR 1824**

BULKLEY, RALPH; STEAM ENGINE; NEW YORK NY 30 APR 1824

**BABCOCK, JOHN; GENERATING STEAM OF HIGH TEMPERATURE;
PORTSMOUTH RI 1 MAY 1824**

**SAWYER, JAMES; MACHINE FOR MAKING SHINGLES; TEMPLETON MA 4
MAY 1824**

HOLLINS, WILLIAM; SAFETY ARK; BALTIMORE MD 4 MAY 1824

LAPORTE, PETER; MAKING MAIL BAGS; RICHMOND VA 5 MAY 1824

**SHALER, FRANKLIN; MACHINE FOR PRESSING COTTON; GEORGETOWN
OH 5 MAY 1824**

**POMEROY, SAMUEL W.; PREVENTING ROT AND OTHER DISEASES IN
THE COTTON PLANT; BRIGHTON MA 6 MAY 1824**

**HASKINS, ISAAC H.; MACHINE FOR CLEANING CLOVER SEED;
COLUMBIA NY 6 MAY 1824**

LAINHEART, HENRY, JR; STEAM ENGINE; NEW ORLEANS LA 6 MAY 1824

HEINER, H.; FIRE PROOF CEMENT; MIFFLIN TOWNSHIP PA 10 MAY 1824

KELLOG, ERASTUS; FLAX AND HEMP DRESSING MACHINE; PALMYRA NY 11 MAY 1824

WINANS, ROSS; CAST IRON PLOUGH; VERNON NY 11 MAY 1824

BRADFORD, JOHN; INCLINED HORSE WHEEL; LEXINGTON KY 14 MAY 1824

TUTTLE, DIANA H.; ACCELERATING WHEEL HEAD; WILLIAMSON NY 17 MAY 1824

NORCROSS, LEONARD; MACHINE FOR MAKING WROUGHT NAILS; LIVERMORE ME 18 MAY 1824

SCARBROUGH, WILLIAM; CROSSING OR COLLAPSING LEVER POWER; DARIEN GA 19 MAY 1824

SCARBROUGH, WILLIAM; MODE OF PLANKING VESSELS; DARIEN GA 19 MAY 1824

HART, WILLIAM J.; MACHINE FOR HULLING GRAIN; TALLMADGE OH 21 MAY 1824

WATKINS, ANDREW; CONSTRUCTION OF RUDDERS FOR VESSELS; SALEM MA 21 MAY 1824

STEELE, ROBERT J.; MACHINE FOR CUTTING STRAW; RICHMOND CO NC 24 MAY 1824

AVERILL, JOHN R.; CAST IRON STEAM BOILER; MANCHESTER NY 27 MAY 1824

O'CONNOR, JAMES; DOUBLE REACTING HYDRAULIC MACHINE; BEDFORD PA 29 MAY 1824

NEWBERN, AQUILA; HOE HARROW; BRISTOL PA 1 JUN 1824

HAWORTH, WILLIAM; COTTON SPINNING MACHINERY; PROVIDENCE TOWNSHIP PA 2 JUN 1824

HAWORTH, WILLIAM; CARRIAGE OF THE MULE FOR SPINNING COTTON; PROVIDENCE TOWNSHIP PA 2 JUN 1824

SULLIVAN, WILLIAM C.; HORIZONTAL DOUBLE ROTARY MACHINE FOR PROPELLING; JEFFERSON CO IN 5 JUN 1824

STEPHENS, JOHN; RAIL ROADS; HOBOKEN NJ 8 JUN 1824

STEPHENS, JOHN; RENDERING RAPIDS AND SHALLOW RIVERS NAVIGABLE; HOBOKEN NJ 8 JUN 1824

LEE, DAVID B.; MODE OF GENERATING STEAM; PHILADELPHIA PA 9 JUN 1824

McDONALD, MAJOR; MACHINE FOR CUTTING HAY AND STRAW; TOPSHAM ME 10 JUN 1824

CAHOON, W.; WASHING AND SCOURING MACHINE; WINDFIELD NY 15 JUN 1824

HUBBARD, HIRAM; CORN SHELLING MACHINE; PALMYRA NY 17 JUN 1824

MORGAN, THOMAS; SELF FEEDING NAIL MACHINE; PATERSON NJ 17 JUN 1824

CORNELIUS, CHRISTIAN; CARRIAGE HUB OR GIG BAND; PHILADELPHIA PA 18 JUN 1824

ROSE, HUGH M.; DOUBLE SIDE SADDLE; LEXINGTON KY 19 JUN 1824

PRENTISS, EBENEZER ET AL; ATMOSPHERIC ENGINE; BALTIMORE MD 22 JUN 1824

PRENTISS, JAMES ET AL; ATMOSPHERIC ENGINE; BALTIMORE MD 22 JUN 1824

DAVISON, WILLIAM C.; BREAKING AND SWINGLING FLAX AND HEMP; PITTSFORD NY 22 JUN 1824

PARSONS, LEMUEL H.; CARRIAGE SPRINGS; STOCKBRIDGE MA 23 JUN 1824

DEWEY, EBENEZER; REVOLVING WASHING MACHINE; BUTTERNUTS NY 24 JUN 1824

FOSTER, LEONARD; WINDLASS BEDSTEAD; BOSTON MA 25 JUN 1824

WHITING, CALVIN ET AL; CARDING MACHINE FOR FORMING THE ROOLS OF COTTON, ETC; DEDHAM MA 25 JUN 1824

LOWDER, SAMUEL ET AL; CARDING MACHINE FOR FORMING THE ROLLS OF COTTON, ETC; DEDHAM MA 25 JUN 1824

LOWDER, SAMUEL, JR ET AL; CARDING MACHINE FOR FORMING THE ROOLS OF COTTON, ETC; DEDHAM MA 25 JUN 1824

JENNINGS, ISAIAH; SLIDING JOINT FOR THE BACKS OF SETTEES, ETC; NEW YORK NY 25 JUN 1824

WHITING, CALVIN ET AL; CAM MOTION IN WEAVING LOOM; DEDHAM MA 25 JUN 1824

GOULDING, JOHN ET AL; CAM MOTION IN WEAVING LOOM; DEDHAM MA 25 JUN 1824

JANES, W. ET AL; CAM MOTION IN WEAVING LOOM; DEDHAM MA 25 JUN 1824

BROWN, JOHN; MAKING RAZORS; PROVIDENCE RI 28 JUN 1824

WADSWORTH, JOHN A.; HORSE SCYTHER; PORTSMOUTH RI 3 JUL 1824

MERRILL, C. ET AL; HORIZONTAL SPINNER; LOWVILLE, LEWIS CO NY 3 JUL 1824

BATCHELLOR, C.. ET AL; HORIZONTAL SPINNER; LOWVILLE, LEWIS CO NY 3 JUL 1824

KING, S., JR, ET AL; HORIZONTAL SPINNER; LOWVILLE, LEWIS CO NY 3 JUL 1824

GAMBLE, WILLIAM; UMBRELLA; WASHINGTON DC 3 JUL 1824

ALLEN, ADOLPHUS; WATERING CATTLE; TROY PA 10 JUL 1824

SYLVESTER, NATHANIEL; MODE OF PREVENTING FORGERIES ON BANKS; NEW YORK NY 12 JUL 1824

ROGERS, DAVID; CONSTRUCTION OF BALANCES; AUBURN NY 13 JUL 1824

HERBERT, OBADIAH R.; WINDLASS BEADSTEADS; MOUNT PLEASANT NJ 14 JUL 1824

WILLIAMS, THOMAS R.; RETREATING SPRING LANCET; NEWPORT RI 16 JUL 1824

JAQUES, GIDEON; MEDICINE FOR SCROFULA, RHEUMATISM, ETC; WILMINGTON DE 16 JUL 1824

BOLLES, WILLIAM; TRIGONOMETER; GRISWOLD CT 17 JUL 1824

SCHIEFFELIN, JOHN L.; CARBONATED SARSASPARILLA MEAD; NEW YORK NY 19 JUL 1824

REYNOLDS, GIDEON; MACHINE FOR THRASHING GRAIN AND BREAKING FLAX AND HEMP; NEW YORK NY 20 JUL 1824

HOXIE, CHRISTOPHER; AUGER FOR BORING POST HOLES; HUDSON NY 26 JUL 1824

CHASE, SAMUEL; CURING SMOKY CHIMNEYS; WILLIAMSPORT PA 26 JUL 1824

DAVISON, WILLIAM C. ET AL; DIVING SUIT; PITTSFIELD NY 26 JUL 1824

CLARK, DANIEL ET AL; DIVING SUIT; PITTSFIELD NY 26 JUL 1824

HOOPEES, HENRY ET AL; REVOLVING HAY RAKE; WILMINGTON DE 26 JUL 1824

HOOPEES, EZRA ET AL; REVOLVING HAY RAKE; WILMINGTON DE 26 JUL 1824

POMEROY, EBENEZER G.; CRIMPING BOOTS AND SHOES; LANCASTER OH 27 JUL 1824

DWIGHT, JOHN; LONGITUDINAL BAR FOR PIANO FORTE; BOSTON MA 29 JUL 1824

COOLEY, ANTHONY; ROTARY STEAM ENGINE; LE ROY NY 29 JUL 1824

CHASE, D. ET AL; CAST IRON PLOUGH; PALMYRA NY 4 AUG 1824

GREGG, ABRAHAM ET AL; CAST IRON PLOUGH; PALMYRA NY 4 AUG 1824

GREGG, J. ET AL; CAST IRON PLOUGH; PALMYRA NY 4 AUG 1824

PETTIS, PHINEAS; SMUT MACHINE, ETC; TALLMADGE OH 12 AUG 1824

PECK, LEMUEL; FANNING MILL; BROOKFIELD CT 13 AUG 1824

HUCKABY, BRITAIN; RUNNING GEAR FOR THE COTTON GIN AND CORN MILL; HUNTSVILLE AL 16 AUG 1824

KNOX, Z. ET AL; MACHINE FOR SPINNING AND ROPING WOOL AND COTTON; LOWVILLE, LEWIS CO NY 16 AUG 1824

HOSKINS, WILLIS ET AL; MACHINE FOR SPINNING AND ROPING WOOL AND COTTON; LOWVILLE, LEWIS CO NY 16 AUG 1824

HULL, AMOS G.; TRUSSES FOR RUPTURES; NEW YORK NY 19 AUG 1824

JOSLIN, BENJAMIN F.; PORTABLE TWO HORSE ENGINE; SCHENECTADY NY 21 AUG 1824

SAFFORD, NOAH; CUTTING STRAW, STOCKS, ETC; SPRINGFIELD VT 25 AUG 1824

OWINGS, JOHN; WAGONS OR CARTS FOR REMOVING EARTH; BALTIMORE MD 27 AUG 1824

TAYLOR, ISRAEL; DYING HATS; TRENTON NJ 27 AUG 1824

WILSON, JOHN; MILL FOR HULLING AND GRINDING GRAIN, ETC; MANLIUS NY 27 AUG 1824

WAMPLER, JOSEPH ET AL; TANNING; STEUBENVILLE OH 27 AUG 1824

MATTHEEWS, G. ET AL; TANNING; STEUBENVILLE OH 27 AUG 1824

ROGERS, O.G. ET AL; SUBSTITUTE FOR THE FLYER IN SPINNING; WHITESTOWN NY 28 AUG 1824

ROGERS, N. ET AL; SUBSTITUTE FOR THE FLYER IN SPINNING; WHITESTOWN NY 28 AUG 1824

MARTIN, ROBERT C.; MAKING LEATHER TRUNKS; PHILADELPHIA PA 28 AUG 1824

DANFORTH, GEORGE; COUNTER TWISTING SPEEDER MACHINE FOR MAKING COTTON ROPING; NORTON MA 2 SEP 1824

WOOD, ELIAS; DOMESTIC MACHINE FOR SPINNING; LOWVILLE NY 3 SEP

1824

BURBANK, ISAAC; MANUFACTURING PAPER; WORCESTER MA 8 SEP
1824

CLOUD, JAMES; MANNER OF MAKING SAW PLATES; CHESTER PA 8 SEP
1824

GLENDENING, ANDREW; APPLE CUTTING MACHINE; LOUDOUN CO VA 9
SEP 1824

GLENDENING, ANDREW; FLY KILLING MACHINE; LOUDOUN CO VA 9 SEP
1824

GLENDENING, ANDREW; SAUSAGE STUFFING MACHINE; LOUDOUN CO
VA 9 SEP 1824

GLENDENING, ANDREW; WASHING MACHINE; LOUDOUN CO VA 9 SEP
1824

FOWKES, SAMUEL; VERTICAL CYLINDRICAL FOOT MILL; CATSKILL NY
13 SEP 1824

BUCHANAN, JOSEPH; PRODUCING STEAM FOR STEAM ENGINES;
LEXINGTON KY 13 SEP 1824

TUFTS, NATHAN, II; WHEEL BARROWS FOR BRICK; CHARLESTOWN MA
13 SEP 1824

RAYMOND, HUBERT V.; APPLYING STEAM BOILERS TO HATTERS
GRATES; NEW YORK NY 16 SEP 1824

HENDERSON, DAVID; LITHOGRAPHY; JERSEY CITY NJ 17 SEP 1824

GILLET, NATHANIEL, JR; CAST IRON PLOUGH; TALLMADGE OH 24 SEP
1824

FISH, PRESERVED; TRUSSES FOR HANGING THE YARDS OF SHIPS; NEW
YORK NY 24 SEP 1824

WALLACE, JAMES; CRANK WHEEL MOTION; COLUMBIA SC 25 SEP 1824

SPICER, A., JR ET AL; PLOUGH; PORTAGE CO OH 25 SEP 1824

TOWER, JONAS ET AL; PLOUGH; PORTAGE CO OH 25 SEP 1824

**CONN, STEPHEN T.; MODE OF GENERATING AND APPLYING STEAM;
WASHINGTON CO VA 27 SEP 1824**

**PATTERSON, ABRAM ET AL; ROPING AND SPINNING WOOL AND
COTTON; DELAWARE CO NY 29 SEP 1824**

**BURDICK, FRANCIS ET AL; ROPING AND SPINNING WOOL AND COTTON;
DELAWARE CO NY 29 SEP 1824**

**WADSWORTH, JOHN A. ET AL; DOUBLE STITCHED SELVAGE;
PORTSMOUTH RI 5 OCT 1824**

**WADSWORTH, ELIZABETH, ET AL; DOUBLE STITCHED SELVAGE;
PORTSMOUTH RI 5 OCT 1824**

**PRICE, FRANCIS; WOOL AND COTTON SPINNER; NEW YORK NY 5 OCT
1824**

**RICHARDSON, ROSS B.; SAWS FOR CUTTING VENEERS; PHILADELPHIA
PA 6 OCT 1824**

**LEWIS, JOSEPH L.; CASTING ORNAMENTAL BORDERS FOR DOOR
PLATES; NEW YORK NY 8 OCT 1824**

**SHAW, NEALE H.; PROPELLING THE INCLINED WHEEL; CHARLOTTE
HALL, ST MARY CO MD 9 OCT 1824**

**SMITH, THOMAS B.; BEDSTEADS PUT TOGETHER BY RIGHT AND LEFT
SCREWS; TROY NY 11 OCT 1824**

**BRUCE, JOHN; SCARFING AND ROLLING THE SCALPS FOR GUN
BARRELS; SPRINGFIELD MA 15 OCT 1824**

**BRIGGS, NATHANIEL; FASTENINGS FOR WINDOW SHUTTERS OR BLINDS;
NEW YORK NY 21 OCT 1824**

**HOLMES, ALMORAN; MACHINE FOR RAISING WEIGHTS; BOSTON MA 21
OCT 1824**

**STEPHENS, JOHN; CONSTRUCTION OF RAILROADS; HOBOKEN NJ 23
OCT 1824**

**GILMAN, REYNOLDS; MACHINE FOR BREAKING FLAX AND HEMP AND
SHELLING CORN; NEW YORK NY 5 NOV 1824**

BACHEDER, JAMES; MACHINE FOR SHARPENING CURRIERS' KNIVES;

LANCASTER NH 9 NOV 1824

HOPKINS, HENRY ET AL; SELF-SHARPENING HARROW; POMPEY NY 9 NOV 1824

PRATT, JACOB ET AL; SELF-SHARPENING HARROW; POMPEY NY 9 NOV 1824

SPERRY, SAMUEL; MODE OF LETTING WATER ON WATER WHEEL; NASHVILLE TN 9 NOV 1824

WHITNEY, LEWIS; CORN SHELLING MACHINE; NEW YORK NY 13 NOV 1824

TOTTEN, LAFFERD; MACHINE FOR SPINNING WOOL; SCHOHARIE NY 13 NOV 1824

WHITING, SIDNEY; MAKING COTTON ROPING, SLACK, THREAD, ETAC.; FRANKLIN MA 17 NOV 1824

GILBERT, JOHN; ROTARY STEAM ENGINE; LE ROY NY 17 NOV 1824

DABNEY, WILLIAM; RAISING WATER BY WEIGHTS; RICHMOND VA 20 NOV 1824

PENNOCK, MOSES; REVOLVING HAY AND GRAIN HORSE RAKE; KENNETT SQUARE, CHESTER CO PA 23 NOV 1824

NORTH, DANIEL ET AL; MACHINE FOR SHAVING AND LISTING BARREL STAVES; CALDONIA NY 26 NOV 1824

NARAMOR, HORACE ET AL; MACHINE FOR SHAVING AND LISTING BARREL STAVES; CALEDONIA NY 26 NOV 1824

KELLSEY, FRANKLIN; MACHINE FOR DRESSING FLAX AND HEMP; MIDDLETOWN CT 26 NOV 1824

BARNUM, THOMAS S. ET AL; MACHINE FOR DRESSING FLAX AND HEMP; NEW YORK NY 27 NOV 1824

BARNUM, A. ET AL; MACHINE FOR DRESSING FLAX AND HEMP; NEW YORK NY 27 NOV 1824

CROOKER, BENJAMIN; CORN SHELLING MACHINE; NEW YORK NY 2 DEC 1824

**MARKHAM, DANIEL; MODE OF OBTAINING OIL FROM POPPY SEED;
LENOX NY 2 DEC 1824**

**WOOD, WILLIAM, JR; MODE OF PRESERVING FLOUR FROM BECOMING
SOUR; ST CLAIRSVILLE OH 4 DEC 1824**

**MOORE, GEORGE G.; DRYING FLOORS FOR STEAM KILNS; NEW YORK
NY 4 DEC 1824**

BROWN, JOEL; MODE OF CUTTING COMBS; SPRINGFIELD MA 8 DEC 1824

PRIDE, JOSEPH; CHEESE PRESS; POTSDAM NY 9 DEC 1824

**ISWARD, MAXIMIN; STEAM AND GAS ENGINE; NEW YORK NY 11 DEC
1824**

**MANCHESTER, JOB; BOBBIN TUBE USED IN SPINNING COTTON;
WARWICK RI 13 DEC 1824**

**LUDLOW, EZRA; CONSTRUCTION OF CELLARS, VAULTS, MAGAZINES,
ETC; NEW YORK NY 14 DEC 1824**

WEST, JOHN; WASHING MACHINE; MIDDLETOWN CT 14 DEC 1824

**STAPLES, JOHN J. ET AL; MAKING MOCCASINS, SHOES, ETC IN MOULDS;
NEW YORK NY 15 DEC 1824**

**CORNELL, WILLIAM H. ET AL; MAKING MOCCASINS, SHOES, ETC IN
MOULDS; NEW YORK NY 15 DEC 1824**

**JOSLIN, BENJAMIN F.; MODE OF GENERATING AND CONDENSING
STEAM; SCHENECTADY NY 16 DEC 1824**

**FLAGG, DAVID, JR; BRICKS MADE BY PRESSURE; GARDINER ME 17 DEC
1824**

**HOVEY, WILLIAM; CLOTH SHEARING MACHINE; WORCESTER MA 17 DEC
1824**

**GREENOUGH, BRACKET L.; MODE OF CUTTING FELLOES OF WHEELS;
LEBANON NH 21 DEC 1824**

**LITTLE, ALANSON; CORN SHELLING MACHINE; COLUMBIA CT 23 DEC
1824**

LANING, JOSEPH H.; GENERATING AND CHARGING LIQUIDS WITH GAS;

DAVIDSON CO TN 23 DEC 1824

WELLS, SAMUEL ADAMS; LEVER TRUSS AND SLING FOR THE YARDS OF VESSELS; BOSTON MA 23 DEC 1824

POOL, DANIEL; CUTTING AND ROLLING CRACKERS; PHILADELPHIA PA 24 DEC 1824

POOL, DANIEL ET AL; MACHINE FOR SPINNING WOOL; PHILADELPHIA PA 24 DEC 1824

COPELAND, ARRONAH ET AL; MACHINE FOR SPINNING WOOL; PHILADELPHIA PA 24 DEC 1824

HUNT, JAMES Y.; PLOUGH; TUNBRIDGE NY 24 DEC 1824

COOPER, PETER; MODE OF MANUFACTURING SALT; NEW YORK NY 24 DEC 1824

HUMPHERY, ROBERT; SHELLING, RIDDLING AND FANNING; WATERVILLE NY 24 DEC 1824

HUNT, HIRAM ET AL; HORIZONTAL MACHINE FOR SPINNING WOOL AND COTTON; LOWVILLE NY 24 DEC 1824

BRADISH, C., ET AL; HORIZONTAL MACHINE FOR SPINNING WOOL AND COTTON; LOWVILLE NY 24 DEC 1824

BOSTWICK, GERSHOM ET AL; THRASHING GRAIN AND CLEARING IT FROM SMUT; MARYLANDTOWN, OTSEGO CO NY 24 DEC 1824

SPENCER, H. ET AL; THRASHING GRAIN AND CLEARING IT FROM SMUT; MARYLANDTOWN, OTSEGO CO NY 24 DEC 1824

CORNELL, JAMES; MACHINE FOR TRANSPORTING WEIGHTS, ETC; BROOKFIELD VT 24 DEC 1824 ELSEWHERE, NY

VAN GAASBECK, T.B. ET AL; WATER AND TIDE WHEELS; KINGSTON, USTER CO NY 24 DEC 1824

SANDS, D. ET AL; WATER AND TIDE WHEELS; KINGSTON, USTER CO NY 24 DEC 1824

ELLINGTON, GARLAND; THE BAR, THE WING, ETC PLOUGH; MADISON CO AL 25 DEC 1824

READING, PIERSON; CORN SHELLER; TRENTON NJ 27 DEC 1824

DANA, A.; CASTING BALANCE BEAMS WITH NOTCHES; TROY NY 28 DEC 1824

PRAY, E. ET AL; MACHINE FOR SAWING CLAPBOARDS; LIVERMORE ME 28 DEC 1824

BENJAMIN, E. ET AL; MACHINE FOR SAWING CLAPBOARDS; LIVERMORE ME 28 DEC 1824

STONE, J.S. ET AL; MACHINE FOR SAWING CLAPBOARDS; LIVERMORE ME 28 DEC 1824

JACKSON, DANIEL; MACHINERY USED IN DISTILLING; PERU NY 28 DEC 1824

AVERILL, JOHN R.; CYLINDRICAL STAVE DRESSER AND CROSS CUTTING JOINTER; MANCHESTER NY 29 DEC 1824

GRIGGS, JOHN, JR; SPINNING WOOL; ASHFORD CT 30 DEC 1824

ALLIS, ELISHA; HARNESS FOR WEAVING WIRE; CAZENOVIA NY 30 DEC 1824

WHITING, SIDNEY; SPINNING; WRENTHAM MA 31 DEC 1824

ABBEY, ROSWELL; MACHINE FOR HULLING AND CLEANING COFFEE; NEW YORK NY 1 JAN 1825

READING, PIERSON; FLAX BREAKING MACHINE; TRENTON NJ 3 JAN 1825

CURREY, SAMUEL; FORCING PUMP; WILLIAMSON CO TN 3 JAN 1825

SUMMERS, WILLIAM M.; CAST IRON MILE MARKS; NEW YORK NY 13 JAN 1825

KOLB, AUGUSTUS; PAN AND FURNACE FOR EVAPORATING LIQUIDS; STEUBENVILLE OH 14 JAN 1825

DAGGETT, EZRA ET AL; PRESERVING ANIMAL SUBSTANCES; NEW YORK NY 19 JAN 1825

KENSETT, THOMAS ET AL; PRESERVING ANIMAL SUBSTANCES; NEW YORK NY 19 JAN 1825

CROSBY, GEORGE; MACHINE FOR RULING PAPER; AUGUSTA ME 21 JAN 1825

DARBY, CALVIN; CASTING BOXES FOR CARRIAGES, CARTS, ETC; WORCESTER MA 22 JAN 1825

ELLIOTT, CATHARINE; MAKING MOCCASINS; NEW YORK NY 26 JAN 1825

BAY, JOHN C.; PHARMACEUTIC COMPOSITION; MOUNT PLEASANT OH 26 JAN 1825

GERRARD, DANIEL; MANUFACTURE OF SALT; CLAY CO KY 28 JAN 1825

KELLSEY, FRANKLIN; MACHINE FOR MANUFACTURING CORDAGE; MIDDLETOWN CT 8 FEB 1825

PENNOCK, MOSES; REVOLVING HAY AND GRAIN HORSE RAKE; EAST MARLBOROUGH PA 8 FEB 1825

HYDE, JAMES; MACHINE FOR THRASHING AND CLEANING GRAIN; SOUTH PEMBROKE NY 8 FEB 1825

JOSLIN, BENJAMIN F.; CONDENSING STEAM AND COOLING THE LIQUOR; NEW YORK NY 9 FEB 1825

KINGSBURY, LEWIS; CHIMNEYS AND FIRE PLACES; LIVONIA NY 9 FEB 1825

SECOR, ELIJAH; SIGN FOR LOTTERY OFFICES AND OTHER PURPOSES; NEW YORK NY 9 FEB 1825

BLAUVELT, ABRAHAM; SPIRAL SPRING LATCH, BOLT AND LOCK; NEW BRUNSWICK NJ 9 FEB 1825

SUTTON, BENJAMIN; MACHINE FOR HULLING AND CLEANING CLOVER AND OTHER SEEDS; ROMULUS NY 10 FEB 1825

RICH, JOHN, JR; SIDE HILL PLOUGH; TROY NY 10 FEB 1825

WOOD, JAMES; SHOVELS AND SPADES; PHILADELPHIA PA 10 FEB 1825

HONEY, JOHN W.; SCREENING TABLES FOR SEPARATING SHOT; HERCULANEUM MO 10 FEB 1825

TROTT, ADOLPHUS G.; MODE OF DYING NANKEEN; NEW YORK NY 11

FEB 1825

ROWELL, THOMAS; POINTING, SPLITTING AND WAXING WOODEN PEGS FOR SHOES; HARTFORD VT 11 FEB 1825

PETTIS, PHINEAS; PLOUGH; PORTAGE OH 15 FEB 1825

AVERY, GEORGE D.; PLOUGH; GEORGETOWN DC 15 FEB 1825

WHITLAW, CHARLES; MEDICATED VAPOR BATH; NEW YORK NY 16 FEB 1825

FLETCHER, JABEZ B.; FLUME FOR WATER WHEELS; RICHMOND ME 16 FEB 1825

COLBY, JOHN; MANUFACTURING STOVE PIPE; SALISBURY MA 16 FEB 1825

ASHER, DAVID; PORTABLE COOKING APPARATUS; PHILADELPHIA PA 18 FEB 1825

HALE, EZEKIEL, JR ET AL; WOOL CARDING MACHINE; HAVERHILL MA 18 FEB 1825

HALE, S. ET AL; WOOL CARDING MACHINE; HAVERHILL MA 18 FEB 1825

HALE, JAMES ET AL; WOOL CARDING MACHINE; HAVERHILL MA 18 FEB 1825

WATCHMAN, J.; MUD MACHINE FOR DEEPENING HARBORS; BALTIMORE MD 18 FEB 1825

PRATT, J. ET AL; MUD MACHINE FOR DEEPENING HARBORS; BALTIMORE MD 18 FEB 1825 OR BRATT?

ROGERS, SOLOMON A.; SCALE BEAMS AND BALANCES; PHILADELPHIA PA 19 FEB 1825

COOPER, ISAAC; BEDSTEADS; BALTIMORE MD 22 FEB 1825

WHITIN, PAUL; MAKING HOES; NORTHBRIDGE MA 22 FEB 1825

ADAMS, CHARLES; WINDLASS BEDSTEAD; BOSTON MA 26 FEB 1825

WHEELER, REUBEN; LEVER WASHING MACHINE; VERGENNES VT 26 FEB 1825

**BURDICK, FRANCIS; MACHINE FOR DRESSING FLAX; KORTRIGHT NY 28
FEB 1825**

**WEED, SHADRACH H.; MAKING BRUSHES AND BROOMS OF GRASSES;
NEW YORK NY 28 FEB 1825**

**HOYT, WILLIAM; TRIANGULAR CAST STEEL BELLS; BROOKVILLE,
FRANKLIN CO IN 3 MAR 1825**

**COHEN, JACOB J.; MODE OF DRAWING LOTTERIES; BALTIMORE MD 3
MAR 1825**

**PIERCE, THOMAS; SHOVEL FOR REMOVING EARTH, ETC; HARTWICK NY
3 MAR 1825**

COOPER, WILLIAM; WHEEL FOR CARRIAGES; COLUMBIA SC 3 MAR 1825

**RIDER, NATHANIEL; WOOL CARDING MACHINE; STURBRIDGE MA 12
MAR 1825**

**HORD, EDWIN ET AL; MODE OF PRESERVING FLOUR FOR EXPORTATION;
FLEMING CO KY 12 MAR 1825**

**BROWNING, B. ET AL; MODE OF PRESERVING FLOUR FOR
EXPORTATION; FLEMING CO KY 12 MAR 1825**

**WRIGHT, LEMUEL W.; MACHINE FOR MAKING PINS; MANCHESTER,
ENGLAND XX 12 MAR 1825**

**TURNER, JOHN; CIRCULAR PROPELLING LEVERS FOR MACHINERY;
MARCELLUS NY 13 MAR 1825**

**FOUNTAIN, GARRET; INCREASING THE SPEED OF VESSELS BY THE USE
OF CENTER BOARD; STATEN ISLAND NY 15 MAR 1825**

**PETTEE, OTIS; CHANGING THE MOTION OF MACHINERY; NEWTON MA 15
MAR 1825**

GRAY, EDWARD; RAIL WAYS; BOSTON MA 15 MAR 1825

**JENNINGS, ISAIAH; IMPROVEMNT IN THE STEAM ENGINE; NEW YORK NY
15 MAR 1825**

**LOWBER, WILLIAM; WATER PRESS FOR EXTRACTING TANNIN FROM
BARK; PHILADELPHIA PA 15 MAR 1825**

**COMSTOCK, DARIUS; MACHINE FOR EXCAVATING EARTH; LOCKPORT
NY 15 MAR 1825**

**BAILEY, JEREMIAH; BED AND BEDSTEAD FOR THE SICK AND LAME;
PHILADELPHIA PA 18 MAR 1825**

**EDWARDS, JOHN; ELEVATOR FOR POTS, KETTLES AND OTHER
VESSELS; NEW YORK NY 19 MAR 1825**

WILCOX, ROSWELL; LOOM FOR WEAVING; COLUMBUS OH 21 MAR 1825

**BAILEY, JEREMIAH; MACHINE CALLED NE PLUS ULTRA; PHILADELPHIA
PA 21 MAR 1825**

**DISBROW, LEVI; MACHINE FOR BORING FOR WATER; NEW BRUNSWICK
NJ 24 MAR 1825**

**LEAVITT, JOSEPH C. ET AL; SEPARATING THE SEED FROM COTTON;
SUFFIELD CT 24 MAR 1825**

**LEAVITT, THADEUS ET AL; SEPARATING THE SEED FROM COTTON;
SUFFIELD CT 24 MAR 1825**

BRETNEY, HENRY; TANNING; LEBANON OH 24 MAR 1825

**THOMPSON, EBENEZER; HORIZONTAL WATER WHEEL; MANCHESTER
NY 24 MAR 1825**

**LANE, COMT. ET AL; SEPARATING THE SEED FROM COTTON; SUFFIELD
CT 24 MAR 1825**

**EELLS, JOHN, JR; MACHINE FOR LASTING BOOTS; UNADILLA NY 25 MAR
1825**

BAIRD, ABIRAM; MACHINE FOR CHURNING; SCHOHARIE NY 25 MAR 1825

AVERY, GEORGE D.; PLOUGH; GEORGETOWN DC 25 MAR 1825

**HICKOX, HORACE; MACHINE FOR SCOURING AND FULLING CLOTH;
RUTLAND NY 26 MAR 1825**

**CRANE, LUTHER; MANUFACTURING COTTON INTO YARN; WARE MA 26
MAR 1825**

GRAY, GEORGE; DECK LIGHTS FOR SHIPS; LYNN MA 26 MAR 1825

**WHEELER, WILLIAM; MACHINE FOR DRESSING FLAX; WARREN NY 26
MAR 1825**

WALKER, ENOCH; FANNING MILL; SPRINGFIELD PA 28 MAR 1825

**HOVEY, JESSE R.; CONICAL SPIRAL SPRING TRUSS; SANGERFIELD NY
31 MAR 1825**

**THOMAS, JOHN; DOWELLING BIT, USED IN SHIP BUILDING;
WASHINGTON DC 2 APR 1825**

**STODDARAD, N.A.; MAKING TRANSVERSE SPRINGS; PAWLET VT 2 APR
1825**

**MACAULEY, ISAAC; MAKING FURNITURE OIL CLOTH; PHILADELPHIA PA
4 APR 1825**

**SLATER, SAMUEL; MACHINE FOR SPINNING WOOL; MIDDLETOWN CT 4
APR 1825**

**BLOOD, CYRUS; FIRE PLACES AND CHIMNEYS; WASHINGTON CO MD 7
APR 1825**

**SMITH, FRANCIS H.; MUSICAL GLASSES, CALLED GRAND HARMONICON;
NORTHAMPTON VA 7 APR 1825**

**GILES, JOSEPH; DESMOND'S MODE OF OBTAINING THE TANNING
PRINCIPLE FROM BARK; GUILFORD VT 11 APR 1825**

**HAIGHT, HENRY, JR ET AL; MACHINE FOR CUTTING BARK AND DYE
WOODS; STAMFORD, FAIRFIELD CO CT 11 APR 1825**

**WHITE, H., ET AL; MACHINE FOR CUTTING BARK AND DYE WOODS;
STAMFORD, FAIRFIELD CO CT 11 APR 1825**

**MATTBY, BENJAMIN; HORSE POWER TO ALL KINDS OF MACHINERY;
NEW YORK NY 11 APR 1825**

**HOUSTON, JOHN P. ET AL; MACHINE FOR SHAVING LEATHER; BEDFORD,
WILLSBOROUGH CO NH 11 APR 1825**

**BATCHELDER, OTIS ET AL; MACHINE FOR SHAVING LEATHER; BEDFORD,
WILLSBOROUGH CO NH 11 APR 1825**

BIRD, GEORGE; POLISHING PAPER; WALPOLE MA 11 APR 1825

McINTOSH, WILLIAM W. ET AL; PENDULUM POWER REGULATED BY A FLY WHEEL; AURELIUS, WASHINGTON CO OH 13 APR 1825

BARNHEART, WILLIAM ET AL; PENDULUM POWER REGULATED BY A FLY WHEEL; AURELIUS, WASHINGTON CO OH 13 APR 1825

DOTTERER, HENRY; BELLOWS FOR FURNACES, ETC; PHILADELPHIA PA 14 APR 1825

EVANS, CADWALLADER ET AL; SELF SHARPENING PLOUGH; PHILADELPHIA PA 14 APR 1825

EVANS, OLIVER ET AL; SELF SHARPENING PLOUGH; PHILADELPHIA PA 14 APR 1825

THOMAS, JOHN; NAVAL ARCHITECTURE; WASHINGTON DC 14 APR 1825

STANSBURY, DANIEL; FURNACES FOR FOSSIL COAL; BELLEVILLE NJ 15 APR 1825

TANNER, ARCHIBALD; DOUBLE INCLINED PLANE FOR CANALS; WARREN PA 15 APR 1825

TAYLOR, STEPHEN W.; CONSTRUCTION OF BUILDINGS FOR SCHOOL ROOMS ETC; LOWVILLE, LEWIS CO NY 16 APR 1825

MARTIN, JOHN W.; CONSTRUCTION OF BUILDINGS FOR SCHOOL ROOMS ETC; MARTINSBURGH NY 16 APR 1825

BORTLE, JOHN P.; CHURN; CLAVERACK, COLUMBIA CO NY 19 APR 1825

PRATT, PHILO; SAWING IVORY COMB TEETH; NEW YORK NY 20 APR 1825

REED, JESSE; MACHINE FOR SLITTING IRON OR OTHER METALS; MARSHFIELD MA 21 APR 1825

REED, JESSE; CUTTING AND HEADING NAILS AND TACKS; MARSHFIELD MA 22 APR 1825

REED, JESSE; MACHINES FOR FEEDING NAILS AND TACKS; MARSHFIELD MA 22 APR 1825

GRANT, JOSEPH; WASHING MACHINE FOR SETTING UP HAT BODIES; PROVIDENCE RI 28 APR 1825

**SUTTON, NOAH; SPLAYING AND FLARING IRON AND OTHER METALS;
BOWERY NY 28 APR 1825**

**NONES, JOSEPH B.; MAKING YELLOW NANKEEN OR BUFF COLORS;
PHILADELPHIA PA 28 APR 1825**

**BERGH, CHRISTIAN; DRY DOCKS FOR REPAIRING VESSELS; NEW YORK
NY 29 APR 1825**

**FOWKS, SAMUEL; SHELLING AND GRINDING CORN; CATSKILL NY 4 MAY
1825**

PRICE, FRANCIS; CORN SHELLING MACHINE; NEW YORK NY 4 MAY 1825

HART, WEBB; PACKING COTTON; PETERSBURG VA 5 MAY 1825

**MILLER, HENRY; ASTRONOMICAL CLOCK; EAST HANOVER, LEBANON
PA 5 MAY 1825**

BABCOCK, JONATHAN, JR; WATER PUMPS; EDMISTON NY 6 MAY 1825

SEALY, RICHARD; BEER AND CIDER PUMPS; NEW YORK NY 6 MAY 1825

**SARGENT, HENRY; TRANSPORTATION OF MERCHANDISE ON A SINGLE
RAIL; BOSTON MA 6 MAY 1825**

WHITMAN, STEPHEN W.; PLOUGH; HARPERSFIELD OH 7 MAY 1825

HUMPHREY, ASA; CHURN; GRAY ME 9 MAY 1825

**DAVIS, MOSES; CONSTRUCTING AND DRAWING LOTTEREIS;
CUMBERLAND CO ME 9 MAY 1825**

**SEELY, HOLLY; LEVER PURCHASE, RIVET AND BOLT CUTTER;
UNADILLA NY 12 MAY 1825**

**WILKINSON, JOB; RAISING THE NAP OF CLOTH; NEW YORK NY 12 MAY
1825**

**AVERY, WILLIAM; MODE OF DISTILLING SPIRITS BY STEAM; POMFREY
NY 13 MAY 1825 OR POMPEY?**

**WOOLSEY, RICHARD; FACTORY AND FAMILY SPINNING MACHINE;
KORTRIGHT NY 13 MAY 1825**

**BAILEY, HENRY; CAST IRON MILL FOR GRINDING GRAIN; HARTFORD CT
14 MAY 1825**

**TOGNO, JOHN M.; CONSTRUCTION OF LOTTERY SCHEMES;
PHILADELPHIA PA 16 MAY 1825**

**TERRY, ELI; WOODEN WHEELED 30 HOUR CLOCKS; PLYMOUTH CT 18
MAY 1825**

COPE, EZRA ET AL; MOWING MACHINE; CHESTER CO PA 18 MAY 1825

HOOPE, T., JR ET AL; MOWING MACHINE; CHESTER CO PA 18 MAY 1825

**WENTWORTH, THOMAS; UNION OF THE COOKING WITH THE FRANKLIN
STOVE; OSWEGO NY 18 MAY 1825**

**REMINGTON, ABNER ET AL; MACHINE FOR THRASHING GRAIN AND
BREAKING FLAX; GENEVA NY 19 MAY 1825**

**REMINGTON, NATHANIEL ET AL; MACHINE FOR THRASHING GRAIN AND
BREAKING FLAX; GENEVA NY 19 MAY 1825**

HALE, ELISHA; ROTARY STEAM ENGINE; POMFRET NY 20 MAY 1825

**READING, PIERSON; THRASHING GRAIN AND SHELLING CORN;
TRENTON NJ 20 MAY 1825**

**HOLDEN, RICHARD; THRASHING MACHINE; PHILADELPHIA PA 20 MAY
1825**

**SEGER, WILLIAM; PROJECTING, CALCULATING AND DRAWING
LOTTERIES; BERGEN NJ 25 MAY 1825**

**BULKLEY, CHAUNCEY; MACHINE FOR SHELLING CORN; MANCHESTER
VT 25 MAY 1825**

**FORD, CHRISTOPHER; MODE OF COTTON PLANTING; PAINEVILLE VA 26
MAY 1825**

**BURDEN, HENRY; MANUFACTURE OF WROUGHT NAILS; TROY NY 26
MAY 1825**

**WHEELER, JOHN R. ET AL; IMPROVEMENT ON BROWN'S VERTICAL
SPINNER; KINGSBURY NY 26 MAY 1825**

WHEELER, JOSEPH B. ET AL; IMPROVEMENT ON BROWN'S VERTICAL

SPINNER; KINGSBURY NY 26 MAY 1825

CHERRY, GEORGE W.; A GEOGRAPHICAL GARDEN; DERBY CT 27 MAY 1825

WILKINSON, JOB; BORING AND MORTISING MACHINE; PENNFIELD NY 28 MAY 1825

GIBBS, ELI M.; B. FARR'S IMPROVEMENT ON HULL'S PATENT TRUSS; NORWICH NY 28 MAY 1825

LATHAM, O. ET AL; HORIZONTAL WATER WHEEL; ONEIDA CO NY 28 MAY 1825

BENNET, L. ET AL; HORIZONTAL WATER WHEEL; ONEIDA CO NY 28 MAY 1825

GREEN, J. ET AL; HORIZONTAL WATER WHEEL; ONEIDA CO NY 28 MAY 1825

WOODHOUSE, JOSEPH; CUTTING PAPER, BOOKS, ETC; OTSEGO NY 30 MAY 1825

BURDICK, FRANCIS; MACHINE FOR ROPING AND SPINNING WOOL AND COTTON; KORTRIGHT NY 30 MAY 1825

FREEMAN, PETER; MODE OF LESSENING FRICTION IN CANAL BOATS; MORRIS CO NJ 1 JUN 1825

SMITH, JOSEPH F.; LIGHTING BINNACLES OF SHIPS, STREET LAMPS, ETC; BALTIMORE MD 1 JUN 1825

BELL, WILLIAM; MACHINE FOR MAKING THREAD OF WOOD; FAYETTE CO KY 1 JUN 1825

WARD, RICHARD; MAKING POST AND OTHER COACHES; SCHENECTADY NY 2 JUN 1825

DILLINGHAM, JOHN; DILLINGHAM'S IMPROVED DOOR LOCK; TURNER ME 2 JUN 1825

HOYT, WILLIAM; FIRE PLACES; BROOKVILLE IN 3 JUN 1825

TYRER, JAMES; MAKING PERCUSSION GUNS; PETERSBURG VA 3 JUN 1825

HOYT, WILLIAM; JACK FOR RAISING WAGONS, ETC; BROOKVILLE IN 3 JUN 1825

WHITING, RUGGLES; WATER TIGHT BULKHEAD FOR STEAM BOATS; LOUISVILLE KY 6 JUN 1825

JOYCE, EZRA; HATTERS' PLANKING KETTLE; BROOKLYN NY 6 JUN 1825

BOYD, J.C. ET AL; IMPROVEMENT ON S. BALLOU'S THRASHING MACHINE; RUSH TOWNSHIP PA 7 JUN 1825

KITCHEN, ANDREW ET AL; IMPROVEMENT ON S. BALLOU'S THRASHING MACHINE; RUSH TOWNSHIP PA 7 JUN 1825

SMITH, ROBERT; ALTERNATE PROPELLING LEVER; PORT GIBSON MS 9 JUN 1825

LEE, JAMES ET AL; IMPROVEMENT ON LEE'S MACHINE FOR BRICK MOULDING AND MAKING; OGDEN NY 11 JUN 1825

RING, JARVIS, ET AL; IMPROVEMENT ON LEE'S MACHINE FOR BRICK MOULDING AND MAKING; OGDEN NY 11 JUN 1825

RICKETT, SCOTT; MODE OF RAISING WATER; NEW YORK NY 11 JUN 1825

PARKE, LARMON Z.; MACHINE FOR MAKING WOODEN WARE; WINDHAM NY 14 JUN 1825

CURTIS, PHILO CLINTON; MACHINE FOR TEMPLING CLOTH; PARIS NY 16 JUN 1825

LOVATT, JOHN; STOVE OR GRATE FOR LEHEIGH AND OTHER COALS; PHILADELPHIA PA 16 JUN 1825

WILLIAMSON, PEREGRINE; MACHINE FOR ROASTING COFFEE; BALTIMORE MD 18 JUN 1825

KOWNSLAR, CONRAD; KILN FOR CHARING COAL; MILL CREEK, BERKLEY CO VA 20 JUN 1825

KNEELAND, TIMOTHY P.; IMPROVEMENT ON JAS LEE'S MACHINE FOR BRICK MOULDING & MAKING; OGDEN NY 21 JUN 1825

SHAW, JONATHAN; RECTIFYING SPIRITS BY STEAM; SOUTHPORT NY 21 JUN 1825

HAWLEY, WILLIAM C.; CORN SHELLING MACHINE; NEW YORK NY 22 JUN 1825

LOWEREE, WILLIAM R.; FLOATING DRY DOCKS FOR REPAIRING VESSELS; NEW YORK NY 23 JUN 1825

DURDEN, JOSIAH; WATER POWER PRESS FOR COTTON, ETC; WASHINGTON CO AL 23 JUN 1825

BARLOW, BENJAMIN; MANUFACTURING SALT BY STEAM; GEDDES NY 25 JUN 1825

MOON, JOHN; MACHINE FOR SHELLING CORN; MORRISVILLE PA 27 JUN 1825

CLARK, EDWARD; INCLINED PLANE FOR DRAWING UP VESSELS; NEW YORK NY 27 JUN 1825

RICHARDSON, WILLIAM F.; PLOUGH, CALLED AUBURN PLOUGH; AUBURN NY 27 JUN 1825

FARNHAM, JOEL; MACHINE FOR GRATING OR GRINDING APPLES; TIOGA NY 28 JUN 1825

WITTSE, A.S. ET AL; SPINNING WOOL AND COTTON; TIOGA NY 28 JUN 1825

FARNHAM, JOEL ET AL; SPINNING WOOL AND COTTON; TIOGA NY 28 JUN 1825

CUNNINGHAM, HENRY; APPLYING ICE TO CONDUIT PIPES; JOHNSTOWN NY 29 JUN 1825

BUCK, EPHRAIM ET AL; MARINE ELEVATING DOCK APPARATUS; BOSTON MA 11 JUL 1825

CREHORE, HENRY; MARINE ELEVATING DOCK APPARATUS; BOSTON MA 11 JUL 1825

GERRY, ROBERT ET AL; MARINE ELEVATING DOCK APPARATUS; BOSTON MA 11 JUL 1825

BAYRD, ABEL ET AL; MARINE ELEVATING DOCK APPARATUS; BOSTON MA 11 JUL 1825

GORE, SILAS; STRAP AUGER; SHESHEQUIN PA 20 JUL 1825

MARSH, STEPHEN; MACHINE FOR NAPPING CLOTH; FAIRFAX VT 20 JUL 1825

SHOWERMAN, TIMOTHY; CIDER MILLS; COVINGTON NY 20 JUL 1825

MINOR, AMOS; PANS OR KEELERS FOR HOLDING MILK; CAMILLUS NY 20 JUL 1825

BARKER, WILLIAM; MAKING SALT FROM SEA WATER AND SALINE SPRINGS; SMITHFIELD RI 20 JUL 1825

HINES, JOSEPH ET AL; MACHINE FOR FLAX AND HEMP DRESSING; NEW YORK NY 11 AUG 1825

RAFINESQUE, CONSTAN'E SAMUEL; MAKING DIVITIALS AND PREVENTING FORGERY; LEXINGTON KY 23 AUG 1825

SKINNER, EZEKIEL; PREPONDERATING SCALE; CAMILLUS NY 23 AUG 1825

ABBOT, SAMUEL ET AL; MODE OF MANUFACTURING WINDOW AND BED CURTAINS; CHESTER MA 23 AUG 1825

PRENTIS, JOSEPH ET AL; MODE OF MANUFACTURING WINDOW AND BED CURTAINS; CHESTER MA 23 AUG 1825

MOORE, JOHN; METHOD OF PRESSING BRICKS; GARDINER ME 24 AUG 1825

EDDY, JOSIAH J.; BELLOWS FOR FORGES, ETC; PROVIDENCE RI 9 SEP 1825

LANE, SAMUEL; CORN SHELLING MACHINE; HALLOWELL ME 9 SEP 1825

TERRY, ELI; WOODEN WHEELED 30 HOUR CLOCKS; PLYMOUTH CT 9 SEP 1825

PRATT, PHILO; MACHINE FOR CUTTING TEETH IN IVORY COMBS; NEW YORK NY 9 SEP 1825

HOLLOWAY, GEORGE; CALASH TOP CARRIAGE; BALTIMORE MD 9 SEP 1825

WICKES, JONAS; DELINEATOR FOR GIVING FACSIMILES; NEW YORK NY 9 SEP 1825

**BAKEWELL, JOHN P.; GLASS FURNITURE KNOBS; PITTSBURGH PA 9
SEP 1825**

SCHOLFIELD, JOSEPH; LOOM; STONINGTON CT 9 SEP 1825

**NOTT, ELIPHALET; AMERICAN LOTTERY, A SYSTEM OF ARITHMETICAL
CHANCES; UNION COLLEGE NY 9 SEP 1825**

**GODFREY, EZRA; PLASTER, CALLED THE THREE-FOLD CEMENT; NEW
YORK NY 9 SEP 1825**

**CLARKE, EDWARD; PROPELLING CARRIAGES BY STEAM; NEW YORK NY
9 SEP 1825**

WILLIAMSON, PEREGRINE; PLANE IRONS; BALTIMORE MD 9 SEP 1825

**PERRY, SANFORD S.; MAKING MILK PANS OF STONE WARE; TROY NY 9
SEP 1825**

**BARTON, JOHN, JR; ROLLER APPLIED TO SPRINGS OF PLEASURE
WAGONS; PROVIDENCE RI 9 SEP 1825**

**GENET, EDMOND CHARLES; STEAM BOAT GUARD OR FENDER; NEW
YORK NY 9 SEP 1825**

GUITEAU, CALVIN; MAKING SALT; GEDDES NY 9 SEP 1825

**HOYT, WILLIAM; THRASHING MACHINE; BROOKVILLE, FRANKLIN CO IN 9
SEP 1825**

SMALL, WILLIAM; THRASHING GRAIN; AUGUSTA ME 9 SEP 1825

**MEREDITH, JOSEPH; BENDING TIRE OR HOOP FOR WAGON WHEELS;
LEBANON PA 9 SEP 1825**

**CONANT, RUFUS; MACHINE FOR MAKING WINDOW SHADES, ETC; LYNN
NH 9 SEP 1825**

**BAKER, WILLIAM; MODE OF WARMING ROOMS; SPRINGFIELD NY 9 SEP
1825**

PITTEE, SIMON; PRESSING STRAW BONNETS; FOXBORO MA 14 SEP 1825

**KRAUSER, JOSEPH; WROUGHT NAILS, SPIKES, ETC; PHILADELPHIA PA
23 SEP 1825**

TWITEHELL, MARK; BRICK PRESS; GRAY ME 24 SEP 1825

**BROWN, JOHN ET AL; SECURING LIGHTNING RODS TO HOUSES;
PROVIDENCE RI 24 SEP 1825**

**ROBINSON, GEORGE WHITF'LD ETAL; SECURING LIGHTNING RODS TO
HOUSES; PROVIDENCE RI 24 SEP 1825**

**GRIFFITH, PHILO N.; BOILER AND KETTLE FOR HEATING WATER;
ORANGE NY 26 SEP 1825**

REIP, HENRY; BAKE OVEN; BALTIMORE MD 27 SEP 1825

**MORRIS, EPHRAIM; MACHINE FOR CUTTING AND CHIPPING DYE WOODS;
BLOOMFIELD NJ 27 SEP 1825**

**SMITH, RICHARD W.; FIRE BRICK AND FIRE CLAY; BALTIMORE MD 27
SEP 1825**

**WADSWORTH, JOHN A.; POWER WHEEL STEAM ENGINE; PORTSMOUTH
RI 27 SEP 1825**

**NEWTON, CHARLES; APPARATUS FOR KEEPING TEETH FREE FROM
SALIVA WHILE STOPPING; NEW YORK NY 27 SEP 1825**

**TELLER, HENRY R.; MACHINE FOR PROPELLING BOATS; SCHENECTADY
NY 28 SEP 1825**

**LAYSARD, LEWIS; MACHINE FOR PACKING COTTON; HALIFAX NC 28 SEP
1825**

**WHISTON, ABRAHAM; METHOD OF DISTILLING SPIRITS; STAUNTON VA
28 SEP 1825**

**BUFFUM, ARNOLD; MODE OF PREPARING FUR FOR HATTERS; TROY MA
28 SEP 1825 TROY NOT IN ATLAS**

**BOOTH, BENJAMIN W.; MODE OF SETTING UP STANDING RIGGING OF
VESSELS; WASHINGTON DC 28 SEP 1825 INVENTOR IN U.S. NAVY**

**COOPER, CHARLES ET AL; MACHINE FOR BENDING TIRE OF CARRIAGE
WHEELS; LEBANON PA 28 SEP 1825**

**TUSTIN, ABRAHAM; MACHINE FOR BENDING TIRE OF CARRIAGE
WHEELS; LEBANON PA 28 SEP 1825**

**WATERHOUSE, EZEKIEL; DOUBLE DASH CHURN FOR MAKING BUTTER;
GARDINER ME 29 SEP 1825**

**RAYMOND, GARRET V.; FURNACE FOR HEATING HATTERS' IRONS ETC;
RICHMOND VA 29 SEP 1825**

**BLOOD, ASA; FORGE AND FURNACE WATER BACK AND TEWEL;
CONHOCTON NY 29 SEP 1825**

**STOCKTON, LUCIUS W.; LEADING BAR (OR TONGUE) OF FOUR HORSE
CARRIAGES; UNIONTOWN PA 29 SEP 1825**

**WHITEHOUSE, TURNER; MORTISE AND COMMON DOOR LOCK; BOSTON
MA 29 SEP 1825**

STEWART, ADAM; COMPOUND ROTARY SAW; BOSTON MA 29 SEP 1825

**LANE, SAMUEL; BRICK AND TILE PRESSER; HALLOWELL ME 30 SEP
1825**

**MARTELLY, LEWIS; MODE OF EXTRACTING STRENGTH OF ROASTED
COFFEE; NEW YORK NY 30 SEP 1825**

**BODMANN, L.C. ET AL; RECTIFYING SPIRITS; BALTIMORE MD 30 SEP
1825**

**BODMANN, PH. ET AL; RECTIFYING SPIRITS; BALTIMORE MD 30 SEP
1825**

AVERY, WILLIAM ET AL; STEAM ENGINE; POMPEY NY 30 SEP 1825

SCOVILLE, HIRAM ET AL; STEAM ENGINE; POMPEY NY 30 SEP 1825

PRETTYMAN, THOMAS G.; SADDLES; ALEXANDRIA DC 30 SEP 1825

WHITE, LACY; SADDLES; NEW YORK NY 30 SEP 1825

**NORCROSS, THOMAS ET AL; MODE OF COMPRESSING AND SMOOTH
UNBURNT BRICKS; HALLOWELL ME 1 OCT 1825**

**POLLARD, GEORGE ET AL; MODE OF COMPRESSING AND SMOOTHING
UNBURNT BRICKS; HALLOWELL ME 1 OCT 1825**

**PLANTON, ANTHONY; MODE OF PREVENTING DECAY OF SHIPS;
PHILADELPHIA PA 1 OCT 1825**

DAVIS, GIDEON; PLOUGH; GEORGETOWN DC 1 OCT 1825

**BRIGGS, JOSEPH; MACHINE FOR BREAKING AND DRESSING FLAX;
SCHOHARIE NY 5 OCT 1825**

**GORDON, JACOB N.; MACHINE FOR PRESSING COTTON; PLYMOUTH NC
8 OCT 1825**

**DOOLITTLE, SILVESTER; MACHINE FOR RAISING CANAL BOATS TO BE
REPAIRED; ROCHESTER NY 25 OCT 1825**

**LYMAN, BENJAMIN; CAST IRON HUBS FOR WHEELS; MANCHESTER CT
29 OCT 1825**

**DUFF, JOHN; KILNS FOR BRICKS AND TILES; WASHINGTON DC 31 OCT
1825**

**GENET, EDMOND CHARLES; HYDROSTATIC AND AEROSTATIC
MACHINERY; ALBANY NY 31 OCT 1825**

BAILEY, AMON; CORN SHELLING MACHINE; POULTNEY VT 1 NOV 1825

BARKER, GIDEON; CHIRO VELOCIPEDE; PROVIDENCE RI 1 NOV 1825

MAYO, ROBERT; REVERBERATING GRATE; RICHMOND VA 1 NOV 1825

ROWLEY, JIRCH; HORSE WHEEL BARROW; PITTSFORD NY 1 NOV 1825

**TORREY, HARLOW J.; GROOVING AND HEADING MARBLE; NEW YORK
NY 1 NOV 1825**

**TORREY, HARLOW J.; MARBLE SMOOTHER AND POLISHER; NEW YORK
NY 1 NOV 1825**

BERRY, CYRUS; PENDULUM LEVER; POUGHKEEPSIE NY 1 NOV 1825

WHITING, EBENEZER; SAW MILLS; ITHACA NY 1 NOV 1825

**McCLINTIC, JOHN; DOUBLE DRAW KEY BEDSTEAD; CHAMBERSBURG
PA 2 NOV 1825**

**TEN EYK, JAMES; MACHINE FOR REAPING AND CUTTING;
BRIDGEWATER NJ 2 NOV 1825**

LIPPITT, ABRAHAM; HORIZONTAL WATER WHEEL; WINDSOR OH 2 NOV

1825

**WILLARD, ELIJAH; DRAWING WATER FROM WELLS; EGREMONT MA 2
NOV 1825**

BATCHELDOR, JAMES; CURRIER'S KNIFE; LANCASTER NH 3 NOV 1825

CLOWES, ISAAC; PRESSING OIL; HAMPTON VA 3 NOV 1825

**DENNIS, ROBERT; CONVERTING RECTILINEAR INTO CIRCULAR MOTION;
RAHWAY NJ 3 NOV 1825**

**WHITMAN, STEPHEN W.; CAST IRON SHOES FOR HORSES OR OXEN;
MADISON OH 4 NOV 1825**

**DAVIS, LUTHER; REACTING OR LEVER WHEEL; NORTHAMPTON MA 4
NOV 1825**

**KNOWLES, HAZARD; SPRINGS FOR CARRIAGES; COLCHESTER CT 4
NOV 1825**

**COOPER, SAMUEL; DOUBLE TENON DRAW KEY BEDSTEAD;
CHAMBERSBURG PA 5 NOV 1825**

HOWARD, R. ET AL; THRASHING MACHINE; KENNEBEC ME 5 NOV 1825

FLAGG, J.B. ET AL; THRASHING MACHINE; KENNEBEC ME 5 NOV 1825

**PEYTON, JOHN; FAN AND SCREEN IN CLEANING GRAIN FOR GRINDING;
ORANGE CO VA 7 NOV 1825**

**WOODRUFF, OLIVER; CONSTRUCTING FURNACES FOR BURNING
ANTHRACITE COAL; NEW YORK NY 7 NOV 1825**

**HALL, BENJAMIN A., ET AL; MACHINE FOR CUTTING STRAW;
MIDDLETOWN CT 7 NOV 1825**

**HALL, CHAUNCEY ET AL; MACHINE FOR CUTTING STRAW; MIDDLETOWN
CT 7 NOV 1825**

**STOCKMAN, CHRISTIAN; TRUSSS FOR RUPTURES; ALBANY NY 7 NOV
1825**

**BEACH, WILLIAM; TEETH FOR CULTIVATOR OR HOE HARROW;
PHILADELPHIA PA 8 NOV 1825**

BURT, MORRIS; MODE OF COLORING AND DYING HATS; WARWICK NY 8 NOV 1825

HOWARD, JOSEPH ET AL; METHOD OF DRAWING LOTTERIES; PROVIDENCE RI 8 NOV 1825

CLARK, MOSES J.; WASHING MACHINE; AUBURN NY 8 NOV 1825

HAYWARD, ALLBIGENCE ET AL; METHOD OF DRAWING LOTTERIES; PROVIDENCE RI 8 NOV 1825

AVERILL, JOHN R. ET AL; ROTARY STEAM ENGINE; ROCHESTER NY 12 NOV 1825

HOARD, FRAS. ET AL; ROTARY STEAM ENGINE; ROCHESTER NY 12 NOV 1825

WILLIAMS, SAMUEL ET AL; TANNING; ORANGE CO NJ 12 NOV 1825

WILLIAMS, AMOS; TANNING; ORANGE CO NJ 12 NOV 1825

NEALL, DANIEL; PRINTING PRESS; PHILADELPHIA PA 15 NOV 1825

CULVER, JONATHAN; SAWING SHINGLES WITH A GANG OF SAWS; NORFOLK NY 15 NOV 1825

WINTER, JOHN; MACHINE FOR RAISING WATER AND SAWING TIMBER; BRUTUS TOWNSHIP NY 15 NOV 1825

CONGER, J. ET AL; MAKING METAL EYES FOR WEAVERS' HARNESS; LOCKE NY 15 NOV 1825

WOODBURY, L. ET AL; MAKING METAL EYES FOR WEAVERS' HARNESS; LOCKE NY 15 NOV 1825

BEACH, TIMOTHY; ELEMENTARY CIRCULATING STEAM ENGINE; DEER CREEK OH 16 NOV 1825

GILLELTT, WILLIAM S.; ALARM OR REVERSED SAFETY VALVE; LOWER THREE RUNS SC 16 NOV 1825

TURNER, ELISHA; MACHINE FOR RAISING BOATS FROM CANALS; ROCHESTER NY 18 NOV 1825

BARNET, WILLIAM G.; MAKING COACH LACE; NEWARK NJ 18 NOV 1825

**JUDSON, LEVI C.; PUNCH, RIVET, AND SCREW CUTTER; WATERVILLE NY
18 NOV 1825**

**PRATT, PHILO; VISE USED IN CUTTING COMBS; MERIDEN CT 22 NOV
1825**

**WADSWORTH, JOHN A.; COMPOUND EVAPORATOR FOR STEAM
ENGINERY; PORTSMOUTH RI 23 NOV 1825**

RYON, ISAAC; SAW MILL; BRIDGEWATER MA 24 NOV 1825

**DOUGLASS, JOHN C.; APPARATUS FOR DISTILLING; TROY NY 26 NOV
1825**

**SULLIVAN, JOHN L.; FURNACES FOR BURNING ANTHRACITE COAL; NEW
YORK NY 26 NOV 1825**

**BETTS, MAHLON; GENERATING STEAM BY THE USE OF ANTHRACITE;
WILMINGTON DE 26 NOV 1825**

**CONN, STEPHEN T.; MODE OF GENERATING AND APPLYING STEAM;
NEW YORK NY 29 NOV 1825**

**ROSS, WILLIAM; BRAND, FOR FLOUR BARRELS, ETC; NEW ORLEANS LA
2 DEC 1825**

**IVES, JOSEPH; MILLS FOR GRINDING GRAIN, DRUGS, ETC; NEW YORK
NY 2 DEC 1825**

**BUCK, JAMES; MACHINE FOR WORKING BUTTER AND CUTTING CURDS;
CHATHAM CT 5 DEC 1825 CHATHAM NOT IN ATLAS**

**HARRIS, STEPHEN; REVOLVING OVEN FOR BAKING, ETC; NORFOLK VA 5
DEC 1825**

**WILKINSON, DAVID; PRESS FOR PACKING COTTON; NORTH
PROVIDENCE RI 8 DEC 1825**

**HOXIE, CHRISTOPHER; CORN SHELLING MACHINE; HUDSON NY 8 DEC
1825**

BOSTWICK, SHELBERN; WASHING MACHINE; THOMPSON OH 8 DEC 1825

**CASWELL, LEBBEUS; PRESS FOR CHEESE, PUMACE, ETC; HARRISON
ME 9 DEC 1825**

**CHURCHILL, BELA; GRINDING APPLES AND OTHER FRUIT; BUCKFIELD
ME 9 DEC 1825**

**FRASER, DANIEL; MODE OF PREVENTING DOORS AND SASHES FROM
BEING TOO TIGHT; NEW YORK NY 12 DEC 1825**

**LYNCH, JAMES; MAKING WOODEN SQUARE SCREWS; PULASKI TN 12
DEC 1825**

**NAGLE, PATRICK G.; MAKING BOOTS AND SHOES WATER TIGHT;
PHILADELPHIA PA 14 DEC 1825**

BLAGGE, JOHN; TRUSSES FOR RUPTURES; PORTLAND ME 15 DEC 1825

**BABCOCK, ALPHEUS; METAL FRAMES FOR PIANO FORTES; BOSTON MA
17 DEC 1825**

**PARKER, EPHRAIM; MILL FOR SAWING SHINGLES; CHESHIRE CO NH 17
DEC 1825**

**McCLINTIC, JOHN ET AL; MACHINE FOR CUTTING PAPER;
CHAMBERSBURG PA 18 DEC 1825**

**FABER, GEORGE, ET AL; MACHINE FOR CUTTING PAPER;
CHAMBERSBURG PA 18 DEC 1825**

**SHINIE, ALEXANDER; MACHINE FOR CLEANING RICE, ETC;
CHARLESTON SC 21 DEC 1825**

**CLARKE, LEVI H. ET AL; FRESH WATER DRY DOCKS; NEW YORK NY 22
DEC 1825**

**WISS, LEWIS M. ET AL; FRESH WATER DRY DOCKS; NEW YORK NY 22
DEC 1825**

RIPLEY, EZRA; MORTISING MACHINE; NEW YORK NY 22 DEC 1825

**WITT, JEREMIAH; CAST IRON BOXES FOR THE HUBS OF WHEELS;
CHAMBERSBURG PA 28 DEC 1825**

**CHINN, ACHILLES; ROTTING FLAX AND HEMP BY STEAM; HARRISON CO
KY 28 DEC 1825**

**DANA, FRANCIS W.; METHOD OF DRAWING LOTTERIES; BOSTON MA 28
DEC 1825**

**BLANCHARD, THOMAS; REGULATING THE SPEED OF CARRIAGES;
SPRINGFIELD MA 28 DEC 1825**

**MUSSELMAN, MICHAEL; APPLICATION OF STEAM TO MACHINERY;
PHELPS NY 29 DEC 1825**

**NORCROSS, THOMAS; PRESSING UNBURNT BRICKS, ETC; HALLOWELL
ME 31 DEC 1825**

**MACOMBER, LABAN L.; MODE OF PLANKING WOOL HATS; BATH ME 31
DEC 1825**

**TURNER, ELISHA; MACHINE FOR RAISING BOATS; ROCHESTER NY 31
DEC 1825**

**RODMAN, LEWIS C. ET AL; REFRIGERATORS FOR DISTILLERIES;
BALTIMORE MD 6 JAN 1826**

**RODMAN, PHILIP ET AL; REFRIGERATORS FOR DISTILLERIES;
BALTIMORE MD 6 JAN 1826**

**SMALL, WILLIAM; GRAIN THRESHING MACHINE; AUGUSTA ME 10 JAN
1826**

**MITCHELL, JOHN; BEVEL GROOVED DOVE-TAILED JOINTS FOR
BEDSTEADS; HARRISBURG PA 11 JAN 1826**

GUILFORD, SIMEON; WATER CEMENT; LEBANON PA 11 JAN 1826

DEANE, OLIVER; WASHING MACHINE; WALPOLE MA 11 JAN 1826

**SLIFER, EZRA; MODE OF RETARDING CARRIAGES WHEN DESCENDING
HILLS; BOONSBORO MD 16 JAN 1826**

**KENDALL, WILLIAM, JR; EXTENDING MOTION AND MULTIPLYING POWER;
WATERVILLE ME 16 JAN 1826**

**BILLINGS, J.S. ET AL; HORIZONTAL SPINNERS OF WOOL AND COTTON;
MOREAU NY 16 JAN 1826**

**BILLINGS, B.J. ET AL; HORIZONTAL SPINNERS OF WOOL AND COTTON;
MOREAU NY 16 JAN 1826**

**KENDALL, WILLIAM, JR; MACHINE FOR SAWING BOARDS; WATERVILLE
ME 16 JAN 1826**

HEERMANCE, JACOB A.; GRAIN THRESHING AND FLAX BREAKING AND DRESSING MACHINE; RED HOOK NY 16 JAN 1826

BOUIS, JOHN; MANNER OF PREPARING FOOD; BALTIMORE (78 BALT. ST.) MD 19 JAN 1826

WHITNEY, WARHAM; MACHINE FOR MASHING IN DISTILLERIES; ROCHESTER NY 19 JAN 1826

SMITH, ELISHA; TINCTURE FOR CURING CORNS; NEW BRUNSWICK NJ 20 JAN 1826

CURTIS, THEODORE ET AL; BUSHING SHEAVES WITH SOFT METAL; WASHINGTON DC 23 JAN 1826

CURTIS, DANIEL ET AL; BUSHING SHEAVES WITH SOFT METAL; WASHINGTON DC 23 JAN 1826

BROOKINGS, JOHN M.; MACHINE FOR MIXING MORTAR AND MOULDING AND PRESSING BRICKS; WISCASSET ME 23 JAN 1826

FOSTER, WILLARD; MACHINE FOR SAWING SHINGLES; OSWEGO NY 25 JAN 1826

FOSTER, WILLARD; WASHING MACHINE; OSWEGO NY 25 JAN 1826

MASON, DAVID H.; ORNAMENTING ROOLS AND STAMPS FOR BOOKBINDERS; PHILADELPHIA PA 26 JAN 1826

DEXTER, JEREMIAH; DRAWING WATER FROM WELLS; SALISBURY CT 27 JAN 1826

McCORMICK, STEPHEN; PLOUGH; FAUQUIER CO VA 28 JAN 1826

SMITH, JUNIUS; WASHING BY STEAM; LONDON, ENGLAND XX 28 JAN 1826

STILLMAN, ORSEMUS M.; TEMPLES USED FOR WEAVING; BROOKFIELD NY 30 JAN 1826

LITTLE, DAVID; COOKING STOVE; HAGERSTOWN MD 1 FEB 1826

REED, JESSE; CLEANING SEA ISLAND COTTON FROM SEED; MARSHFIELD, PLYMOUTH MA 3 FEB 1826

RUSSELL, SYLVANUS; PUMPS; OLEAN, CATARAGUS CO NY 4 FEB 1826

JOHNSON, ISRAEL, JR; SAW MILL; VILLENOVIA NY 8 FEB 1826

**MILLER, AMASA; CONSTRUCTION OF WAYS FOR DRAWING UP VESSELS;
NEW LONDON CT 8 FEB 1826**

**BRAINARD, JEREMIAH; DIGGING CANALS AND REMOVING THE EARTH;
ROME, ONEIDA CO NY 10 FEB 1826**

**SCHLATER, ADAM; SHAPE AND FORMATION OF HICKORY BROOMS AND
BRUSHES; OXFORD PA 15 FEB 1826**

**SMITH, FRANCIS H.; MACHINE FOR PLANTING AND CULTIVATING
COTTON; RICHMOND VA 15 FEB 1826**

**WHITNEY, NATHAN; MACHINE FOR PRESSING HAY, CIDER, OIL, ETC;
AUGUSTA ME 15 FEB 1826**

**LONG, GEORGE W.; STEAM PUMP; OLD POINT COMFORT VA 16 FEB 1826
INVENTOR IN U.S. ARTILLERY**

**WILSON, JOSEPH; MACHINE FOR PRESSING HOPS, HAY, ETC; OTSEGO
NY 17 FEB 1826**

**POTTER, JOSEPH; MACHINE FOR THRESHING GRAIN AND HULLING
CLOVER; READING, BERKS CO PA 18 FEB 1826**

BREASTED, PETER; BISECTED BEDSTEAD; GREEN CO NY 21 FEB 1826

**HOLBROOK, BENJAMIN; TUBE PICKER, USED IN WEAVING; PROVIDENCE
RI 21 FEB 1826**

**HURLBUT, DANIEL ET AL; MACHINE FOR THRASHING GRAIN AND
BREAKING FLAX AND HEMP; HERKIMER CO NY 21 FEB 1826**

**ETHEREDGE, N. ET AL; MACHINE FOR THRASHING GRAIN AND
BREAKING FLAX AND HEMP; HERKIMER CO NY 21 FEB 1826**

**McCOMBS, J. ET AL; MACHINE FOR THRASHING GRAIN AND BREAKING
FLAX AND HEMP; HERKIMER CO NY 21 FEB 1826**

FLAGG, DAVID, JR; FAMILY MILL; GARDINER ME 23 FEB 1826

FOLEY, JAMES G.; STEAM STILL; HARRISBURG PA 23 FEB 1826

GUSTIN, JOHN S.; POWER LOOM FOR WEAVING WIRE; NEW YORK NY 23

FEB 1826

THOMAS, JOHN; SHIP RAIL WAY DOCK; NEW YORK NY 24 FEB 1826

JACOBS, LEONARD; TANNING; RICHMOND VA 1 MAR 1826

TREADWELL, DANIEL; POWER PRINTING PRESS; BOSTON MA 2 MAR 1826

WING, CALVIN; PERPETUAL LEVER VICE; GARDINER ME 2 MAR 1826

WHEELER, JOHN R. ET AL; SPINNING WOOL AND COTTON, CALLED FANCY SPINNER; GALWAY NY 3 MAR 1826

WHEELER, JOSEPH B. ET AL; SPINNING WOOL AND COTTON, CALLED FANCY SPINNER; GALWAY NY 3 MAR 1826

TERRY, ELI; WOODEN WHEEL 30 HOUR CLOCKS (REISSUED); PLYMOUTH CT 4 MAR 1826

TERRY, ELI; WOODEN WHEELED THIRTY HOUR CLOCK (ADDITIONAL PATENT); PLYMOUTH CT 4 MAR 1826 TWO PATENTS, SAME SUBJECT, SAME DAY

DELANO, JESSE; FIRE PROOF WROUGHT IRON CHESTS; NEW YORK NY 7 MAR 1826

FERRIS, ELIJAH; MARBLE RUBBING AND SCOURING MACHINE; WEST CHESTER NY 7 MAR 1826

THURSTON, EDWARD; WASHING MACHINE; BURLINGTON VT 8 MAR 1826

NORTON, JOHN L.; MACHINE FOR HULLING AND CLEANING RICE; NEW YORK NY 10 MAR 1826

DEMING, GEORGE; STEAM ENGINE FOR BOATS; NIAGARA NY 10 MAR 1826

LYE, HENRY; MACHINE FOR SEWING LEATHER; PHILADELPHIA PA 10 MAR 1826

DAY, WILLIAM; MACHINERY FOR DIPPING CANDLES; GARDINER ME 11 MAR 1826

SEVERSON, STEPHEN; MODE OF MEASURING AND CUTTING OUT GARMENTS; BALTIMORE MD 15 MAR 1826

**WHITNEY, AHIEZER H.; RAISING STUMPS AND STONES; BOWDOINHAM
ME 15 MAR 1826**

**ROBINSON, GEORGE WHITFIELD; SPINNING MACHINE; PROVIDENCE RI
16 MAR 1826**

**BROWN, JOHN ET AL; FIRE PROOF WINDOW SHUTTERS AND DOORS;
PROVIDENCE RI 16 MAR 1826**

**ROBINSON, GEORGE WHITF'LD ETAL; FIRE PROOF WINDOW SHUTTERS
AND DOORS; PROVIDENCE RI 16 MAR 1826**

**PALMER, FREEMAN; KNIFE FOR CURRYING LEATHER; LITTLETON NH 17
MAR 1826**

**RODGERS, DANIEL; PADDLE OR CULVERT GATES FOR LOCKS IN
CANALS; LITTLE FALLS, HERKIMER CO NY 17 MAR 1826**

**SAWYER, JOSEPH ET AL; CONCAVE AND CONVEX MILL STONE;
ROYALSTOWN MA 18 MAR 1826**

**CLARK, EDSON ET AL; CONCAVE AND CONVEX MILL STONE;
ROYALSTOWN MA 18 MAR 1826**

**FARR, BELA; SPIRAL DOUBLE CONE SPRING TRUSS; NORWICH,
CHENANGO NY 21 MAR 1826**

**COOPER, JAMES; MACHINERY TO SUPERSEDE USE OF COG WHEELS;
STAUNTON VA 22 MAR 1826**

**NOTT, ELIPHALET; EVOLUTION AND MANAGEMENT OF HEAT;
SCHENECTADY NY 23 MAR 1826**

**BROWN, JOHN ET AL; MAKING RACK BOLTS FOR DOORS; PROVIDENCE
RI 24 MAR 1826**

**ROBINSON, GEORGE WHITF'LD ETAL; MAKING RACK BOLTS FOR
DOORS; PROVIDENCE RI 24 MAR 1826**

**BARKER, WILLIAM; GAUGE SIGHT FOR STEAM BOILERS; KINGSTON PA
24 MAR 1826**

**BROWN, JOHN MILLS; STEERING WHEEL FOR VESSELS; BOSTON MA 24
MAR 1826**

**BERRY, ALEX ET AL; COMBINED PENDULUM AND BALANCE LEVER;
POUGHKEEPSIE NY 25 MAR 1826**

**BERRY, CYRUS ET AL; COMBINED PENDULUM AND BALANCE LEVER;
POUGHKEEPSIE NY 25 MAR 1826**

**BARKER, WILLIAM; SLITTING TIMBER MACHINE; KINGSTON PA 25 MAR
1826**

**GARRETSON, ISAAC; WIND AND WATER COMBINED WITH STEAM;
BELLEFONTAINE OH 25 MAR 1826**

**PARKER, JAMES; SPIRAL MOULDING BRICK PRESS; GARDINER ME 28
MAR 1826**

PARKER, JAMES; MORTAR TUB MILL; GARDINER ME 28 MAR 1826

**CRAFT, CHAUNCEY; PROPELLING BOATS, WAGONS, ETC; WOODBURY
CT 29 MAR 1826**

PLACE, ALONSO; DRY DOCKS; NEW YORK NY 1 APR 1826

**MOREY, SAMUEL; GAS OR VAPOUR ENGINE; ORFORD NH 1 APR 1826 OR
ORFORD, NH?**

**BRIMHALL, JOEL ET AL; HEATING CALENDER ROLLERS FOR GLAZING;
WEST BOYLSTON MA 1 APR 1826**

**KEYES, THOMAS JR ET AL; HEATING CALENDER ROLLERS FOR
GLAZING; WEST BOYLSTON MA 1 APR 1826**

**BADGER, EDWIN H.; BEDSTEAD FASTENINGS; PETERSBURG VA 3 APR
1826**

FRASK, JOHN; NAILING BOOTS AND SHOES; HATFIELD MA 5 APR 1826

**ALLEN, TIMOTHY; SLITTING AND ROLLING IRON MILLS; PLYMOUTH MA 5
APR 1826**

ROSS, GREENBURY; ART OF TAILORING; CARLISLE KY 5 APR 1826

**GODDARD, OLIVER; MACHINERY FOR SAWING SHINGLES; BRIDGETON
ME 6 APR 1826**

**GLEASON, DAVID ET AL; JOINTING AND MATCHING BOARDS; BETHANY
NY 8 APR 1826**

FRISBEE, HIRAM ET AL; JOINTING AND MATCHING BOARDS; BETHANY NY 8 APR 1826

TOWN, SALEM ET AL; POWER WHEEL FOR PUMPING VESSELS; NORTH GRANVILLE NY 8 APR 1826

OLIPHANT, ROBERT W. ET AL; POWER WHEEL FOR PUMPING VESSELS; NORTH GRANVILLE NY 8 APR 1826

GLENN, GIDEON; COTTON PRESS; LOUISBURG NC 12 APR 1826

SCHIRER, JOHN; CROOKING GUN STOCKS; CHARLESTON SC 12 APR 1826

GREEN, THOMAS; LEVER POWER MORTISING MACHINE; MANLIUS NY 12 APR 1826

BURBANK, GARDNER; VIBRATING CYLINDRICAL MOULD FOR MAKING PAPER; WORCESTER MA 12 APR 1826

SHEPHERD, JOHN; DOUBLE NOSED CAST IRON HILL SIDE PLOUGH; DE RENYTER, MADISON CO NY 12 APR 1826

MUDGE, RICHARD V.; WASHING MACHINE; DURHAM NY 12 APR 1826

BROWN, EZRA; IMPROVEMENT ON CHANDLER & BROWN'S WIRE HARNESS FOR WEAVING; CAZENOVIA NY 12 APR 1826

PHILLIP, JOHN G.; ROCKING WASHING MACHINE; KINDERHOOK NY 12 APR 1826

BROOKS, THEODORE; PUMP; RUTLAND NY 13 APR 1826

BEACH, WALDREN; TOOTH OF CULTIVATOR OR HARROW; PHILADELPHIA PA 13 APR 1826

BAKER, HORACE; LOOM FOR WEAVING CARPETING; NORTH SALEM NY 14 APR 1826

HARWOOD, SAMUEL III; DISTILLING SPIRITS FROM CIDER AND GRAIN; BRAINTREE NY 15 APR 1826

WARREN, ADMIRAL; HORSE MILL; SAUGERTIES NY 15 APR 1826

WATERHOUSE, BENJAMIN; MODE OF RAISING VESSELS FOR REPAIRING;

NEW YORK NY 15 APR 1826

**WARREN, ADMIRAL; BORING AND TENONING MACHINE (COMBINED
LATHE); SAUGERTIES NY 17 APR 1826**

**STOCKMAN, MOODY; IMPROVEMENT ON BICKNELL'S GRIST MILL;
HAMPTON NH 18 APR 1826**

**FAIRBANKS, THADEUS; CAST IRON PLOUGH; ST JOHNSBURG VT 19 APR
1826**

**WILCOX, BOSWELL; CONICAL WATER WHEEL; FRANKLIN CO NY 19 APR
1826**

WILCOX, BOSWELL; LOOM; FRANKLIN CO OH 21 APR 1826

**BOOTH, EBENEZER ET AL; VERTICAL SAW FOR MAKING FRET WORK
FOR THE BACKS OF CHAIRS; SOUTHURY CT 22 APR 1826**

**BOOTH, CHARLES ET AL; SAW FOR MAKING FRET WORK FOR THE
BACKS OF CHAIRS; SOUTHURY CT 22 APR 1826**

**BARTON, GARDNER, JR; SPLICING COTTON AND WOOLLEN ROLLS;
SHAFTSBURY VT 22 APR 1826**

**CURTIS, MARCUS; VARNISH FOR FURNITURE, LEATHER, HEWN STONE,
ETC; TROY NY 22 APR 1826**

**WORTHAM, CHARLES; MACHINERY FOR SCREW GEAR; WARREN CO NC
24 APR 1826**

**WATERHOUSE, EZEKIEL; MACHINERY FOR PICKING OAKUM; GARDINER
ME 24 APR 1826**

HIGGINS, AARON; PUMP USED IN TAN VATS; FLORENCE OH 24 APR 1826

**LEE, LEMUEL ET AL; CLEANING GRAIN FROM SMUT; PENN YAN NY 25
APR 1826**

**MASTON, CORNELIUS; CLEANING GRAIN FROM SMUT; PENN YAN NY 25
APR 1826**

**HIDDEN, ENOCH; ELEVATING SCREW BOX AND CAP OF CARRONADES;
NEW YORK NY 26 APR 1826**

CLARK, STEPHEN G. ET AL; MACHINERY FOR STEERING VESSELS;

CHARLESTOWN MA 26 APR 1826

**STIMSON, GEORGE ET AL; MACHINERY FOR STEERING VESSELS;
CHARLESTOWN MA 26 APR 1826**

**PINKUS, H. ET AL; RAILROADS, CALLED FOREST RAILROADS; LONDON,
ENGLAND XX 27 APR 1826**

**WILLIAMS, THOMAS R. ET AL; RAILROADS, CALLED FOREST RAILROADS;
LONDON, ENGLAND XX 27 APR 1826**

COCK, WILLIAM; PLOUGH; LUZERNE, FAYETTE CO PA 28 APR 1826

**PHILLIPS, BENJAMIN; STEAM BOATS FOR SHALLOW WATER; NEW YORK
NY 28 APR 1826**

**WILLERD, JULIUS; MACHINE FOR PRESSING BRICKS; BALTIMORE MD 2
MAY 1826**

**HUNT, BEMSLE ET AL; IMPROVEMENT ON CALVIN MERRILL'S
HORIZONTAL SPINNER; KNOX NY 2 MAY 1826**

**WHEELOCK, SETH ET AL; IMPROVEMENT ON CALVIN MERRILL'S
HORIZONTAL SPINNER; KNOX NY 2 MAY 1826**

**MATTHEWS, JAMES; VERTICAL SPINNING JENNY; SCHENECTADY NY 2
MAY 1826**

**ANNIN, WILLIAM B.; MAKING THE INNER BODY OF ARTIFICIAL GLOBES;
BOSTON MA 4 MAY 1826**

**HOLLIDAY, ELIAS; MANNER OF USING THE INCLINED HORSE WHEEL;
SCHOHARIE NY 5 MAY 1826**

**WATSON, DAVID; MACHINE FOR MOULDING BRICKS; FAYETTE ME 6 MAY
1826**

**BALDWIN, ETHAN; RAILWAY WITH A LIFT OF 16 FEET; HARRISBURG PA 6
MAY 1826**

**BAKEWELL, SAMUEL R.; COVERING OR PLATTING BRICK KILNS;
WELLSBURG VA 10 MAY 1826**

**VENEAR, EMANUEL; COMBINED LEVER BOTTOM COTTON PRESS;
HALIFAX NC 10 MAY 1826**

**FORRESTER, LOT; MACHINE FOR EXCAVATING CANALS; RIDGEFIELD CT
10 MAY 1826**

SHAW, JOHN; THRESHING MACHINE; KENNEBEC CO ME 10 MAY 1826

**BENEDICT, JERE.; RELIEVING WATER WHEELS FROM BACK WATER;
FABIUS NY 10 MAY 1826**

HERWICK, CHARLES; BOYS' DRESSES; NEW YORK NY 16 MAY 1826

**GRATTAM. EDWARD; FORMING LOTTERY SCHEMIES; PROVIDENCE RI 16
MAY 1826**

**GETHER, JOHN; SPONGES FOR ARTILLERY; PHILADELPHIA PA 16 MAY
1826**

**BARTHOLOMEW, ERASTUS; MACHINE FOR MAKING CORDAGE; BOSTON
MA 17 MAY 1826**

**BARTHOLOMEW, ERASTUS; MACHINE FOR MAKING CHAIN CABLES;
BOSTON MA 17 MAY 1826**

KENDALL, WILLIAM, JR; CIRCULAR SAW; KENNEBECK ME 18 MAY 1826

**MERCER, ASA; CONSTRUCTING WATER WHEELS AND FLUMES;
PROVIDENCE RI 18 MAY 1826**

**COLLIER, JAMES C.; MACHINE FOR SAWING FELLOES; CATSKILL NY 20
MAY 1826 BY PHOEBE COLLIER, HIS WIDOW**

**WEST, WILLIAM; ORNAMENTING WALLS, CEILINGS, ETC; PHILADELPHIA
PA 20 MAY 1826**

**HOEG, WILLIAM H.; PRESS FOR CIDER, OIL, ETC; ASTABULA CO OH 20
MAY 1826**

**WATT, J. ET AL; FAMILY SPINNING MACHINE; JEFFERSON CO OH 20 MAY
1826**

**PRIEST, F.A., ET AL; FAMILY SPINNING MACHINE; JEFFERSON CO OH 20
MAY 1826**

**FREEBORN, GUY ET AL; FAMILY SPINNING MACHINE; JEFFERSON CO
OH 20 MAY 1826**

POST, GARRETT; FURNACES OR STOVES FOR HEATING IRON HOOPS;

AUBURN NY 22 MAY 1826

**KNAP, LISCOMB; PUMPING WATER FOR PROPELLING MACHINERY;
BRIGHTON NY 22 MAY 1826**

**KNAP, LISCOMB; PUMPING WATER FOR DOMESTIC PURPOSES;
BRIGHTON NY 22 MAY 1826**

**OSBORN, NOAH; MODE OF LOADING CARTS AND WAGONS; FAIRFIELD
CT 23 MAY 1826**

**TYLER, RUFUS ET AL; PRESSING LEGHORN, STRAW AND OTHER HATS;
PHILADELPHIA PA 23 MAY 1826**

**COSTON, BENTON P. ET AL; PRESSING LEGHORN, STRAW AND OTHER
HATS; PHILADELPHIA PA 23 MAY 1826**

**FAIRLAMB, SAMUEL ET AL; STEAM PACKED ROTARY STEAM ENGINE;
NEW YORK NY 25 MAY 1826**

**BRUCE, DAVID, JR ET AL; STEAM PACKED ROTARY STEAM ENGINE;
NEW YORK NY 25 MAY 1826**

BALLOU, SETH; THRESHING MACHINE; LIVERMORE ME 25 MAY 1826

**COLLINS, WILLIAM H.; CONSTRUCTION OF SADDLES; CINCINNATI OH 27
MAY 1826**

**DOLL, WILLIAM H.; INCLINED RAILWAY FOR REMOVING EARTH FROM
CANALS; HARRISBURG PA 29 MAY 1826**

**COOPER, JAMES ET AL; MACHINE FOR FINISHING AND IRONING HATS;
PHILADELPHIA PA 31 MAY 1826**

**BARNETT, THOMAS; MACHINE FOR FINISHING AND IRONING HATS;
PHILADELPHIA PA 31 MAY 1826**

**READING, PIERSON; MACHINE FOR REMOVING EARTH; TRENTON NJ 1
JUN 1826**

**COBURN, WILLIAM; CONSTRUCTION OF WIND MILLS; GARDINER ME 1
JUN 1826**

**WILLIAMS, CHARLES; LEVER PRESS FOR PACKING COTTON;
PETERSBURG VA 3 JUN 1826**

READING, PIERSON; THRESHING MACHINE; TRENTON NJ 3 JUN 1826

**BROWN, JOHN ET AL; RAILWAYS FOR TEAMS TO PASS ON;
PROVIDENCE RI 6 JUN 1826**

**ROBINSON, GEORGE WHITF'LD ETAL; RAILWAYS FOR TEAMS TO PASS
ON; PROVIDENCE RI 6 JUN 1826**

**JANES, WALTER; SPRINGS TO THE SEAT OF A WAGON; ASHFORD,
WINDHAM CO CT 6 JUN 1826**

TUTHILL, ABRAHAM GUILIEMUS D.; CHIMNEYS; UTICA NY 8 JUN 1826

**HUNT, JOHN; LATHE FOR TURNING BROOMSTICKS; SHUTESBURY MA 8
JUN 1826**

**TREADWELL, EPHRAIM; BISCUIT AND SUGAR BREAD MAKING; NEW
YORK NY 9 JUN 1826**

**THAYER, ELIJAH; MACHINE FOR MAKING BOOTS AND SHOES;
LEICESTER MA 9 JUN 1826**

**FISH, EZRA; MACHINE FOR MOULDING TILE, BRICK, ETC; FAYETTE ME 9
JUN 1826**

**THOMPSON, ELIJAH; COTTON CARDING MACHINE; LOWELL MA 9 JUN
1826**

HARRIS, FRAMCIS ET AL; GRIST MILLS; ALBANY NY 9 JUN 1826

WILSON, JNO. ET AL; GRIST MILLS; ALBANY NY 9 JUN 1826

**CARMICHAEL, WILLIAM; MACHINE FOR ROPING AND SPINNING COTTON
AND WOOL; SANDY LAKE NY 10 JUN 1826 IS IT SAND LAKE?**

**WHITEHEAD, WILLIAM, JR; ROLLING OR TWISTING COTTON, FLAX AND
WOOL; PATERSON NJ 14 JUN 1826**

**WILLIAMS, THOMAS R.; INSTRUMENT USED FOR OPERATING ON THE
CATARACT; PHILADELPHIA PA 14 JUN 1826**

BERGEN, CORNELIUS; LOOM; NEW YORK NY 14 JUN 1826

**DODSON, JEREMIAH; IMPROVEMENT IN PAUL PILSBURY'S CORN
SHELLING MACHINE; GUILFORD NC 15 JUN 1826**

CORRILL, JOHN ET AL; MACHINE FOR SPINNING WOOL, TOW AND COTTON; HARPERSFIELD OH 15 JUN 1826

ROGERS, WILLIAM P. ET AL; MACHINE FOR SPINNING WOOL, TOW AND COTTON; HARPERSFIELD OH 15 JUN 1826

WILLARD, ELIJAH; MODE OF EMPTYING THE WELL BUCKET; EGREMONT MA 15 JUN 1826

JONES, SETH C.; MACHINE FOR DRAWING CANAL BOATS OUT OF WATER FOR REPAIR; ROCHESTER NY 16 JUN 1826

KELLOGG, SILVESTER ET AL; PERCUSSION LOCK, FOR THE RIFLE, ETC; ROCHESTER NY 16 JUN 1826

MEDBERY, JOSEPH ET AL; PERCUSSION LOCK, FOR THE RIFLE, ETC; ROCHESTER NY 16 JUN 1826

JAMES, WALTER; MACHINE FOR BENDING TIRE FOR WHEELS; ASHFORD, WINDHAM CO CT 19 JUN 1826

McKENZIE, D. ET AL; APPLYING ONE HEAD OF WATER TO ANY NUMBER OF WATER WHEELS; CALEDONIA NY 19 JUN 1826

BARBOR, M.L. ET AL; APPLYING ONE HEAD OF WATER TO ANY NUMBER OF WATER WHEELS; CALEDONIA NY 19 JUN 1826

DEAN, S. ET AL; APPLYING ONE HEAD OF WATER TO ANY NUMBER OF WATER WHEELS; CALEDONIA NY 19 JUN 1826

McNAUGHTON, J. ET AL; APPLYING ONE HEAD OF WATER TO ANY NUMBER OF WATER WHEELS; CALEDONIA NY 19 JUN 1826

BULL, BENJAMIN; MACHINE FOR WEIGHING CANAL BOATS; NEW YORK NY 20 JUN 1826

NOTT, ELIPHALET; EVOLUTION AND MANAGEMENT OF HEAT; SCHENECTADY NY 21 JUN 1826

BROWNSON, ABRAHAM; MACHINE FOR SHAVING AND SMOOTHING WOOD; LOCKPORT NY 21 JUN 1826

ISNARD, MAXIMIN; BUOYANT DOCK; NEW YORK NY 22 JUN 1826

HUNT, WALTER ET AL; MACHINE FOR SPINNING FLAX AND HEMP; MARTINSBURGH NY 22 JUN 1826

**HOSKINS, WILLIS ET AL; MACHINE FOR SPINNING FLAX AND HEMP;
MARTINSBURGH NY 22 JUN 1826**

**MAYO, EPHRAIM; MACHINE FOR PRESSING UNBURNT BRICK;
HALLOWELL ME 24 JUN 1826**

**ROSS, WILLIAM; MACHINE FOR PLANTING AND WORKING INDIAN CORN;
MIDDLE BAXTON TWNSP PA 24 JUN 1826**

**JOSSELYN, CHRISTOPHER; MACHINE FOR CUTTING PLUGS FOR WAISTS
AND DECKS FOR SHIPS; NEW YORK NY 28 JUN 1826**

RYON, ISAAC; GRIST MILLS; BRIDGEWATER MA 29 JUN 1826

**RUGGLES, BARNABAS; SAWING WOOD, SLITTING BOARDS, FOR
FELLOES, ETC; POULTNEY VT 29 JUN 1826**

**McCURDY, JOHN; FRANKLIN DUPLEX STEAM GENERATOR; LONDON,
ENGLAND XX 1 JUL 1826**

**TERRY, ELI; WOODEN WHEELED 30 HOUR CLOCKS (REISSUED);
PLYMOUTH CT 5 JUL 1826**

CHURCH, SETH ET AL; WASHING MACHINE; UTICA NY 6 JUL 1826

CLARK, HIRAM ET AL; WASHING MACHINE; UTICA NY 6 JUL 1826

**THORP, JOHN; IMPROVEMENT ON HIS BRAIDING MACHINE;
PROVIDENCE RI 10 JUL 1826**

**STARR, NATHAN B.; SCALE FOR DRAUGHTING GARMENTS;
PHILADELPHIA PA 10 JUL 1826**

**GUILFORD, SIMEON; PRESERVING THE TIMBER OF WOODEN LOCKS IN
CANALS; LEBANON PA 10 JUL 1826**

**COFFIN, EBENEZER S.; STEERING WHEELS FOR VESSELS; BOSTON MA
10 JUL 1826**

**KINSBURY, RHODES ET AL; APPARATUS FOR STEERING VESSELS;
BATH ME 10 JUL 1826**

**ROWSE, E. ET AL; APPARATUS FOR STEERING VESSELS; BATH ME 10
JUL 1826**

**TAM, LEMUEL; CLEAVE HARROW FOR CLEARING GROUND; SUSSEX CO
DE 11 JUL 1826**

**CONN, STEPHEN T.; MODE OF MANUFACTURING SALT BY STEAM;
GEORGETOWN DC 12 JUL 1826**

**BARNARD, CYRUS; MACHINE FOR REMOVING EARTH; NEW LYNN
TOWNSHIP PA 14 JUL 1826**

**IVES, JOHN B.; CARTRIDGES FOR BLASTING ROCKS; LEBANON PA 17
JUL 1826**

**KEY, THOMAS; MODE OF LETTING THE WATER ON WATER WHEELS;
HENRY CO GA 18 JUL 1826**

**CONN, STEPHEN T.; IMPROVEMENT ON STEAM GENERATOR PATENTED
NOV 18, 1825; GEORGETOWN DC 20 JUL 1826**

NICHOLS, REUBEN; STEAM SAW MILL; NEW ORLEANS LA 21 JUL 1826

**HATHAWAY, JOSEPH; SPINNING WOOL AND COTTON; POULTNEY NY 24
JUL 1826**

SHOLES, CHARLES; EVAPORATING LIQUIDS; PHELPS NY 26 JUL 1826

**WEBSTER, JARVIS; GRINDING MACHINE, FOR SHELLLED CORNCOBS,
ETC; PHILADELPHIA PA 31 JUL 1826**

NORTHROP, JEDEDIAH; GRIST MILLS; WOODBRIDGE CT 31 JUL 1826

**BARRON, JAMES; DOCK, CARRYING AND LIFTING TRUNK DOCK;
NORFOLK VA 2 AUG 1826 CAPTAIN, U.S. NAVY**

**FOSS, COTTON; APPLICATION OF STEAM TO THE BLAST OF FURNACES;
MADISON TOWNSHIP OH 2 AUG 1826**

**BOSTWICK, HENRY; REPRESENTING GENEALOGY, CHRONOLOGY, ETC
BY LINES; NEW YORK NY 2 AUG 1826**

**CROWELL, ELISHA; METHOD OF MOVING TRIP HAMMER; GARDINER ME
4 AUG 1826**

**BRANCH, HARDEN; MODE OF TURNING ANY NUMBER OF AUGERS; NEW
YORK NY 7 AUG 1826**

SMITH, JOHN A.; ELEVATING LIQUORS TO UPPER ROOMS; NEW LONDON

CT 7 AUG 1826

LEHMAN, SAMUEL; IMPROVED FIRE LADDER; PHILADELPHIA PA 9 AUG 1826

HOLDRIDGE, ZEBULON S. ET AL; PLOUGH; BERNE NY 9 AUG 1826

LAWSON, HENRY S. ET AL; PLOUGH; BERNE NY 9 AUG 1826

BAIN, WILLIAM ET AL; MACHINE FOR FLAX AND HEMP DRESSING; NEW YORK NY 12 AUG 1826

LANING, JOSEPH H.; PLAN FOR WORKING STEAM TWICE OVER; NASHVILLE TN 12 AUG 1826

HINES, JOSEPH ET AL; MACHINE FOR FLAX AND HEMP DRESSING; NEW YORK NY 12 AUG 1826

HASTINGS, JOSEPH; MAKING LAMP BLACK; CAMBRIDGE MA 15 AUG 1826

CLARKSON, JOSEPH; MODE OF LAYING AND TWISTING COTTON SEINE TWINE; BALTIMORE MD 16 AUG 1826

VAN RIPER, THOMAS; TRUSSEL BOBBIN OR SPOOL FOR FACTORIES; PATERSON NJ 16 AUG 1826

EVE, JOSEPH; STEAM ENGINERY; LONDON, ENGLAND XX 16 AUG 1826

BURTON, WILLIAM, JR; STEAM WASHER FOR CLEANSING CLOTHES; ANSVILLE NY 16 AUG 1826

SCHREINER, JOSEPH H.; AUGER; PHILADELPHIA PA 17 AUG 1826

FLOYD, JOHN; FLOATING DRY DOCK; KITTERY ME 17 AUG 1826

PARKHURST, ZIBA; COMPOSITION APPLIED TO WOOL BEFORE CARDING; GRAFTON MA 19 AUG 1826

WILSE, BENJAMIN; SUSPENDERS; UTICA NY 19 AUG 1826

SCHREINER, JOSEPH K.; MODE OF SETTING SAWS; PHILADELPHIA PA 19 AUG 1826

WHEELER, JOHN R. ET AL; SPINNING AND ROPING COTTON AND WOOL; GALWAY NY 28 AUG 1826

WHEELER, JOSEPH B. ET AL; SPINNING AND ROPING COTTON AND WOOL; GALWAY NY 28 AUG 1826

CANTELO, W.J. ET AL; DRESS CALLED THE JUBILEE STOCK; NEW YORK NY 30 AUG 1826

KERRISON, R.M. ET AL; DRESS CALLED THE JUBILEE STOCK; NEW YORK NY 30 AUG 1826

PADLEY, MOSES; WIND MILLS; ONTARIO NY 31 AUG 1826

LANPHIER, WILLIAM; HYDRAULICS (RELIEVING VALVE); ALEXANDRIA DC 2 SEP 1826

CHIDESTER, SAMUEL; LOOM; WINDHAM NY 2 SEP 1826

ROBESON, ANDREW; SINGEING OR DRESSING CLOTH; NEW BEDFORD MA 8 SEP 1826

NICHOL, GEORGE; SCREW BOOT TREE; MADISON C.H. VA 8 SEP 1826

DOUGLAS, ARCHIBALD; MACHINE FOR THRESHING AND CLEANING GRAIN; MARCELLUS NY 8 SEP 1826

PERRY, SANFORD S.; BURNING STONE WARE WITHOUT USE OF SALT; TROY NY 12 SEP 1826

COOPER, EDWARD; IRON KEYED BANDS; RICHMOND VA 14 SEP 1826

PHELPS, DAVID; PRINTING PRESS; BOSTON MA 15 SEP 1826

PRICE, JEREMIAH; PORTABLE ENDLESS RAILWAY; NEW YORK NY 15 SEP 1826

OVERMAN, BENJAMIN; SAWING CIRCULAR TIMBER; GREENSBORO NC 15 SEP 1826

GIRAUD, JOHN JAMES; WHEELS FOR PROPELLING STEAM BOATS; BALTIMORE MD 15 SEP 1826

SHALK, GEORGE ET AL; FIRE ENGINE FOR THROWING WATER; LEBANON PA 23 SEP 1826

TINTOFF, WILLIAM ET AL; FIRE ENGINE FOR THROWING WATER; LEBANON PA 23 SEP 1826

ARNOLD, JAMES H.; WOOL CARDING MACHINE; BELMONT OH 25 SEP 1826

COLLINS, SAMUEL; MACHINE FOR RAISING EARTH, MUD, ETC; NEW YORK NY 26 SEP 1826

COLLINGS, DANIEL ET AL; ANTHRACITE COAL APPLIED TO GENERATING STEAM; WILKES-BARRE PA 12 OCT 1826

GALLUP, JAMES D. ET AL; ANTHRACITE COAL APPLIED TO GENERATING STEAM; WILKES-BARRE PA 12 OCT 1826

TYLER, HENRY; BELLS; UTICA NY 20 OCT 1826

MENDENHALL, MOSES; GRIST MILL; GREENSBORO NC 20 OCT 1826

WILLARD, ELIJAH; MODE OF DRAWING WATER FROM WELLS; EGREMONT MA 23 OCT 1826

READ, DANIEL H.; MANUFACTURE OF BRIDLES; NEW YORK NY 24 OCT 1826

HALLARK, HENRY; MODE OF CONSTRUCTING CELLARS AND VAULTS; NEW YORK NY 24 OCT 1826

RUSSELL, ELIJAH; MACHINE FOR SHELLING CORN; GREENSBORO NC 24 OCT 1826

FOSS, COTTON; BARK MILL; MADISON OH 25 OCT 1826

WHITCOMB, HENRY; METHOD OF DISCHARGING CANNON; ADAMS NY 25 OCT 1826

JOHNSON, SOLOMON R.; HORSE SAW MILL; NEW YORK NY 25 OCT 1826

HUBBARD, JEREMIAH; MACHINE FOR CUTTING FUR FROM SKIN; JAMESTOWN NC 4 NOV 1826

WHITNEY, HENRY ET AL; GLASS KNOBS FOR DOORS, ETC; CAMBRIDGE MA 4 NOV 1826

ROBINSON, E. ET AL; GLASS KNOBS FOR DOORS, ETC; CAMBRIDGE MA 4 NOV 1826

FAIRLAMB, SAMUEL; PRINTING PRESS; NEW YORK NY 4 NOV 1826

**THOMAS, JOHN; BILGE LEVERS TO SUPPORT SHIPS; NEW YORK NY 6
NOV 1826**

**BARNES, ISAAC B.; COMMON FOOT GIN FOR GINNING COTTON;
BEAUFORT SC 6 NOV 1826**

HUBBARD, JEREMIAH; DOMESTIC LOOM; JAMESTOWN NC 6 NOV 1826

THOMAS, JOHN; SUBMARINE RAILWAY; NEW YORK NY 6 NOV 1826

BIGELOW, ELISHA; STEAM ENGINE; BALTIMORE MD 6 NOV 1826

**BELL, WILLIAM; FASTENING TOGETHER POSTS OF BEDSTEADS;
LEXINGTON KY 7 NOV 1826**

PINNEY, OVID ET AL; FANNING MILL; CALEDONIA NY 7 NOV 1826

OLMSTEAD, JAMES ET AL; FANNING MILL; CALEDONIA NY 7 NOV 1826

**JOHNSON, EBENEZER; MACHINE FOR BORING AND REAMINGN OUT THE
HUBS OF WHEELS; LEXINGTON HEIGHTS NY 7 NOV 1826**

**HERSEY, SYLVANUS C.; MACHINE FOR THRESHING AND WINNOWING
GRAIN; ROCHESTER NY 7 NOV 1826**

**ROLPH, SOCIAL; FURNACES, FIRE PLACES, AND STOVES; WALES NY 8
NOV 1826**

READ, ELIJAH H.; ROTARY STEAM ENGINE; LANCASTER KY 10 NOV 1826

**BROOKS, SAMUEL; CONSTRUCTING AND GRINDING THE CURRYING
KNIFE; NEW YORK NY 13 NOV 1826**

**RAYMOND, BENJAMIN, JR; WATER WHEEL FOR PROPELLING BOATS;
BEVERLY MA 13 NOV 1826**

**BERKEMEGER, FERDINAND ET AL; MACHINE FOR CUTTING CABBAGE;
GREENWICH PA 14 NOV 1826**

**DENGLER, J. ET AL; MACHINE FOR CUTTING CABBAGE; GREENWICH PA
14 NOV 1826**

**BUSHNELL, HOWLETT; MACHINE FOR HUSKING CORN; NORWICH CT 14
NOV 1826**

**WATERHOUSE, EZEKIEL; DOUBLE BOX FOR PRESSING HAY; GARDINER
ME 14 NOV 1826**

**CONINE, WILLIAM C.; METHOD OF DRAWING LOTTERIES; BALTIMORE
MD 14 NOV 1826**

**PHELPS, DANIEL; STEAM GENERATOR; BATH, STEUBEN CO NY 14 NOV
1826**

**WOODHULL, JOSEPH; MACHINE FOR SPINNING AND REELING WOOL;
CHESTER NY 14 NOV 1826**

**WILLIS, WILLIAM; TWO CYLINDER ATMOSPHERIC STEAM ENGINE;
CHARLESTON SC 14 NOV 1826**

**WARNER, ALFRED; MACHINE FOR RAISING BOATS AND VESSELS;
ROCHESTER NY 16 NOV 1826**

**HERRING, JOSEPH; DYING THE HAIR ON SEAL SKINS; NEW YORK NY 16
NOV 1826**

**BEMIS, JAMES; IMPROVEMENT ON BICKNELL'S GRIST MILL;
WORCESTER MA 17 NOV 1826**

**CALDWELL, SHELDON; SET AUGER FOR BORING HUBS OF WHEELS;
WINDHAM CT 20 NOV 1826**

**CHURCH, WILLIAM; FURNACES FOR BURNING ANTHRACITE COAL;
BOSTON MA 20 NOV 1826**

**BOATWRIGHT, JAMES ET AL; PRESS FOR PACKING COTTON; RICHLAND
SC 21 NOV 1826**

**NATHANS, JAMES ET AL; PRESS FOR PACKING COTTON; RICHLAND SC
21 NOV 1826**

**TOTTEN, LAFFORD; MACHINE FOR SPINNING WOOL, ETC; SCHOHARIE
NY 22 NOV 1826**

WILKES, GEORGE; SADDLE TREE; FREDONIA IN 22 NOV 1826

**SLEEPER, WILLIAM; UMBRELLA AND PARASOL; PHILADELPHIA PA 22
NOV 1826**

RUGGLES, FORDYCE; FIRE ARMS; HARDWICK MA 24 NOV 1826

BEACH, BURROUGHS; WASHING MACHINE; NEW MILFORD CT 24 NOV 1826

MOTT, S.C. ET AL; GRATE AND BLOWER FOR LEHEIGH COAL; NEW YORK NY 26 NOV 1826

HOLMES, WILLIAM ET AL; GRATE AND BLOWER FOR LEHEIGH COAL; NEW YORK NY 26 NOV 1826

BERRY, W.G. ET AL; LOCOMOTIVE STEAM SAW MILL; CINCINNATI OH 26 NOV 1826

OSBORN, J.T. ET AL; LOCOMOTIVE STEAM SAW MILL; CINCINNATI OH 26 NOV 1826

GODFREY, WILLIAM H.; SCREW USED IN PROPELLING MACHINERY; ROCHESTER NY 27 NOV 1826

BOWER, JOHN; MODE OF MAKING CLAY PIPES; EAST BETHLEHEM PA 1 DEC 1826

KNOX, PETER; MODE OF PROPELLING THE COTTON GIN; AUGUSTA GA 7 DEC 1826

WHITMER, DAVID; DAIRY COOLER, FOR MILK, CREAM, ETC; PARADISE PA 7 DEC 1826

GALE, WILLIAM; MANUFACTURE OF SILVER SPOONS AND FORKS; NEW YORK NY 7 DEC 1826

BOYDEN, SETH; MACHINE FOR SPINNING WOOL AND COTTON; FOXBORO MA 7 DEC 1826

READ, PHILIP PITTS; TRIP HAMMER; MERCER ME 7 DEC 1826

DUNHAM, DAVID G.; WASHING MACHINE; NEW BRUNSWICK NJ 7 DEC 1826

WINSLOW, JOHN; SELF-FEEDING BRICK PRESS; PORTLAND ME 8 DEC 1826

WOLCOTT, NORMAN ET AL; DISTILLING ALL KINDS OF LIQUOR; BLOOMFIELD NY 8 DEC 1826

WOLCOTT, ANSON ET AL; DISTILLING ALL KINDS OF LIQUOR; BLOOMFIELD NY 8 DEC 1826

AVERY, WILLIAM; CIRCULAR REACTING SAW; CAZENOVIA NY 8 DEC 1826

ALLEN, JOHN P.; MILL FOR SAWING VENEERS; MANCHESTER MA 8 DEC 1826

KEARSING, WILLIAM F.; PADDLE WHEEL FOR PROPELLING BOATS; NEW YORK NY 8 DEC 1826

HYDE, JAMES; THRESHING MACHINE; PEMBROKE NY 9 DEC 1826

GIRAUD, JOHN JAMES; PREVENTING ACCIDENT FROM STEAM IN PROPELLING BOATS; BALTIMORE MD 12 DEC 1826

GOULDING, JOHN; MANUFACTURING WOOL AND OTHER FIBROUS SUBSTANCES; DEDHAM MA 15 DEC 1826

CASWELL, LEBBEUS; PRESS FOR PRESSING CHEESE, CIDER, ETC; HARRISON ME 18 DEC 1826

PENDLETON, EDMUND; TOBACCO KILN FOR DRYING; LOUISA CO VA 18 DEC 1826

CLARK, HEZEKIAH S.; MACHINE FOR BREAKING HIDES; RANDOLPH CO NC 22 DEC 1826

RIVES, JOHN C.; MODE OF DRAWING LOTTERIES; WASHINGTON DC 22 DEC 1826

ALLEN, HERMAN; MACHINE FOR PLANING BOARDS; RANDOLPH CO NC 22 DEC 1826

PORTER, JAMES MADISON ET AL; SLATE DRESSER; EASTON PA 22 DEC 1826

MATTES, PHILIP S. ET AL; SLATE DRESSER; EASTON PA 22 DEC 1826

LOBDELL, JOHN; MACHINE FOR PLANTING COTTON SEED, CORN, ETC; WARREN CO MS 26 DEC 1826

PAYNE, GEORGE J.; HEATING AND BOILING WATER AND OTHER FLUIDS; LOCKPORT NY 27 DEC 1826

McCLELLAND, JAMES H.; MACHINE FOR PRESSING AND PACKING COTTONG; FAIRFIELD DISTRICT SC 28 DEC 1826

SMITH, DANIEL N.; REVOLVING TIMBER PLANE; WARWICK MA 28 DEC 1826

WARD, RICHARD; MARINE RAILWAY; NEW YORK NY 28 DEC 1826

LYON, GARRETSON; MAKING THE HUBS OF WHEELS FOR CARRIAGES; NEW YORK NY 28 DEC 1826

WILLBUR, ISAAC; DRAWING WATER FROM WELLS FOR CATTLE; MADISON NY 28 DEC 1826

DAVIS, SAMUEL; BEDSTEADS; CATSKILL NY 29 DEC 1826

BOOTT, JOHN W. ET AL; FIRE PLACES, FORGES, AND FURNACES; BOSTON MA 29 DEC 1826

LYMAN, WILLIAM ET AL; FIRE PLACES, FORGES, AND FURNACES; BOSTON MA 29 DEC 1826

HARKINS, WILLIAM; MAKING HATS BY APPLICATION OF STEAM; WHEELING, OHIO CO VA 29 DEC 1826

NOTT, ELIPHALET; EVOLUTION AND MANAGEMENT OF HEAT; SCHENECTADY NY 29 DEC 1826

JACOB, JUSTIN; LEVER ENGINE FOR PENDULUM ENGINE; MONTREAL, CANADA XX 29 DEC 1826

BORBRIDGE, THOMAS ET AL; REVOLVING COAL SIFTER; KINGSTON TOWNSHIP PA 30 DEC 1826

MARTIN, ANSON ET AL; REVOLVING COAL SIFTER; KINGSTON TOWNSHIP PA 30 DEC 1826

MOORE, CAMM; CORN AND APPLE GRATER; GARDINER NC 30 DEC 1826

LUKENS, ISAIAH; LITHONTRIPTOR; PHILADELPHIA PA 30 DEC 1826

FLAGG, DAVID ET AL; PRESS FOR PRESSING HAY AND COTTON; GARDINER ME 30 DEC 1826

PECK, CHARLES ET AL; PRESS FOR PRESSING HAY AND COTTON; GARDINER ME 30 DEC 1826

VALENTINE, ABRAHAM S.; MODE OF ROLLING IRON; BELLEFONTE PA 3

JAN 1827

**POTES, HENLY; WATER GATE FOR PENTSTOCKS AND FLUMES;
CHRISTIANSBURG VA 9 JAN 1827**

**BULKLEY, CHAUNCEY; MAKING HOES BY ROLLING CAST STEEL;
COLCHESTER CT 10 JAN 1827**

**WEST, CHARLES E.; MAKING IRONS FOR PLANES AND JOINERS;
COLCHESTER CT 10 JAN 1827**

**GUILFORD, SIMEON; WATER PROOF MORTAR OR CEMENT;
WASHINGTON DC 16 JAN 1827**

BENCINE, ANTHONY; GRIST MILL; CASWELL CO NC 16 JAN 1827

**RUSSELL, HERMON; PLOUGH FOR PLANTING COTTON; LITCHFIELD ME
16 JAN 1827**

**JONES, SAMUEL I.; CHARING WOOD FOR GAS FOR ENGINES;
PHILADELPHIA PA 17 JAN 1827**

**POITIAUX, MICHAEL B.; MODE OF HEATING OVENS, ROOMS, ETC;
RICHMOND VA 17 JAN 1827**

**METCALF, SILAS; BEARDED CHISEL MORTISING MACHINE; WILMINGTON
VT 17 JAN 1827**

**PUTNAM, JOSEPH; PIPES, TUBES, GUTTERS, ETC, MADE OF CLAY;
SALEM MA 17 JAN 1827**

CAPEN, EDMUND; CONSTRUCTION OF STILLs; BOSTON MA 17 JAN 1827

BENBOW, WILLIAM; GRIST MILL; GUILFORD NC 19 JAN 1827

**SILLIMAN, LEVI; MODE OF GENERATING STEAM; ALBANY NY 19 JAN
1827**

**POWLES, DANIEL; BEDSTEAD JOINTS AND SACKING BOTTOM;
BALTIMORE MD 26 JAN 1827**

POWLES, DANIEL; STIRRUP IRONS; BALTIMORE MD 26 JAN 1827

**CURTIS, BENJAMIN R.; PRESS FOR TOBACCO, COTTON, ETC; RICHMOND
VA 29 JAN 1827**

BACON, ROBERT; MODE OF PLANKING HATS; BOSTON MA 31 JAN 1827

**CLARK, ELIJAH B.; JOINTING AND TONGUEING BOARDS; DAMASCUS PA
31 JAN 1827**

**FESSENDEN, THOMAS G.; LAMP APPARATUS, FOR BOILING LIQUIDS,
ETC; BOSTON MA 31 JAN 1827**

**GIRAUD, JOHN JAMES; MACHINERY USED IN NAVIGATION; BALTIMORE
MD 31 JAN 1827**

**SMYLIE, EDMUND; PEDESTAL FEET FOR ANDIRONS; NEW YORK NY 1
FEB 1827**

ROBINSON, JAMES ET AL; PUMPS; BATH ME 1 FEB 1827

SHAW, LUKE ET AL; PUMPS; BATH ME 1 FEB 1827

CROMWELL, SIMON; GUN LOCK; EDGECOMB ME 3 FEB 1827

NEWMAN, THOMAS; GRIST MILL; GUILFORD CO NC 6 FEB 1827

**BENBOW, THOMAS; STRAW CUTTING MACHINE; GUILFORD CO NC 6 FEB
1827**

JONES, THOMAS P.; WIND MILL; NEW CASTLE DE 6 FEB 1827

**BARKER, JOHN; BOILERS FOR USING ANTHRACITE COAL; BALTIMORE
MD 7 FEB 1827**

**NEWMAN, THOMAS; MACHINE FOR SHELLING CORN; GUILFORD CO NC 7
FEB 1827**

**CROSSMAN, ALFRED B.; MACHINERY FOR PRESSING BRICK;
HUNTINGTON NY 9 FEB 1827**

DALEY, JACOB; CHAIR; BALTIMORE MD 9 FEB 1827

**HILL, SOLOMON; BURNING LIME AND BRICK, AND BOILING KETTLES;
NEW MILFORD CT 12 FEB 1827**

**PACKARD, ORIGEN; HORIZONTAL CAST IRON PAINT MILL; WILMINGTON
VT 12 FEB 1827**

**PACKARD, ORIGEN; MODE OF SHUTTING THE WATER GATE IN MILLS;
WILMINGTON VT 12 FEB 1827**

PHILIP, JOHN G.; ROCKING CHURN; KINDERHOOK NY 15 FEB 1827

**THOMAS, WILLIAM C.; MODE OF PACKING COTTON; RICHMOND CO NC
15 FEB 1827**

**TYSON, ISAAC; METHOD OF MAKING COPPERAS; BALTIMORE MD 15
FEB 1827**

**JEANS, ABEL; KILN FOR BURNING LIME; MILLCREEK HUNDRED DE 15
FEB 1827**

**SITTON, JOHN; WHEELWRIGHTS' ASSISTANT; PENDLETON SC 15 FEB
1827**

**McCONAUGHEY, WILLIAM; APPARATUS FOR CONSTRUCTING HARROW
TEETH; NEWGARDEN TOWNSHIP PA 16 FEB 1827**

**HILL, BENJAMIN K.; MACHINE FOR GRINDING CLAY FOR BRICK;
RICHMOND CO GA 17 FEB 1827**

**PENNOCK, MOSES ET AL; HORSE RAKE FOR HAY AND GRAIN; EAST
MARLBOROUGH PA 17 FEB 1827**

**PENNOCK, SAMUEL ET AL; HORSE RAKE FOR HAY AND GRAIN; EAST
MARLBOROUGH PA 17 FEB 1827**

**STORM, SAMUEL; MODE OF PREVENTING MOTHS AND WORMS FROM
DESTROYING HIDES; NEW YORK NY 17 FEB 1827**

STONE, CHESTER; WASHING MACHINE; MIDDLEBURY CT 17 FEB 1827

**WHITE, PHILEMON; MACHINE FOR PRESSING COTTON; CHATHAM CO NC
19 FEB 1827**

**BROWN, JOHN ET AL; CONSTRUCTING LOCKS FOR DOORS;
PROVIDENCE RI 20 FEB 1827**

**ROBINSON, GEORGE WHITFIELD; CONSTRUCTING LOCKS FOR DOORS;
PROVIDENCE RI 20 FEB 1827**

RHODES, RYLAND; PLOUGH; CHARLOTTESVILLE VA 20 FEB 1827

HART, WILLIAM A.; PERCUSSION GUN LOCK; FREDONIA NY 20 FEB 1827

BYINGTON, BENAJAH; MODE OF MAKING SALT; SALINA NY 21 FEB 1827

BAKEWELL, THOMAS W.; MODE OF CONSTRUCTING SHIPS AND VESSELS; CINCINNATI OH 21 FEB 1827

SMYLIE, EDWARD; PEDESTAL FEET FOR ANDIRONS; NEW YORK NY 22 FEB 1827 OR EDMUND?

COLLINS, SQUIRE; BOGGING MACHINE; HILLSDALE NY 22 FEB 1827

BAILEY, URIAH; INLAYING GOLD IN TORTOISE SHELLS; WEST NEWBURY MA 22 FEB 1827

VAN HORNE, ABM. L.; MANUFACTURE OF SUSPENDERS; PHILADELPHIA PA 22 FEB 1827

JUDSON, ALFRED; PUMP FOR STEAM BOILER; SWEDEN NY 23 FEB 1827

JOHNSON, CHESTER; SOFAS, OR PORTABLE BEDSTEADS; ALBANY NY 24 FEB 1827

WIGGINS, CUTHBERT; BEE HIVE; FAYETTE CO PA 27 FEB 1827

WILSON, JAMES G.; SQUARE FOR CUTTING GARMENTS; NEW YORK NY 28 FEB 1827

OVERMAN, BENJAMIN; GRIST MILL; GREENSBORO NC 28 FEB 1827

WHITE, IRA ET AL; MODE OF PRESSING PAPER; NEWBURGH VT 28 FEB 1827

GALE, LEONARD ET AL; MODE OF PRESSING PAPER; NEWBURGH VT 28 FEB 1827

FULLER, ELISHA; PROPELLING VESSELS BY WATER PRESSURE; NORTH PROVIDENCE RI 2 MAR 1827

HOYT, LEWIS ET AL; BLOWING AND STRIKING FOR BLACKSMITHS; PUTTENY NY 3 MAR 1827

PIERCE, EBENEZER ET AL; BLOWING AND STRIKING FOR BLACKSMITHS; PULTENEY NY 3 MAR 1827

MYERLE, DAVID; COMBINED JACKS AND BREASTWORK ROPE LAYER; PHILADELPHIA PA 3 MAR 1827

DAVIS, S. ET AL; MAKING WATCH SEALS; PROVIDENCE RI 3 MAR 1827

BABBIT, H.P. ET AL; MAKING WATCH SEALS; PROVIDENCE RI 3 MAR 1827

GRINNELL, B.P. ET AL; MAKING WATCH SEALS; PROVIDENCE RI 3 MAR 1827

PAINE, H.E. ET AL; MILL FOR GRINDING APPLES FOR CIDER; LEROY, GEAUGA COUNTY OH 5 MAR 1827

RUSSELL, S.H. ET AL; MILL FOR GRINDING APPLES FOR CIDER; LEROY, GEAUGA COUNTY OH 5 MAR 1827

AMES, OLIVER; MAKING SHOVELS; EASTON, BRISTOL CO MA 5 MAR 1827

SWEET, J.W. ET AL; MACHINE FOR TURNING TENONS FOR RAKE TEETH; BERKSHIRE MA 5 MAR 1827

STEDMAN, WILLIAM ET AL; MACHINE FOR TURNING TENONS FOR RAKE TEETH; BERKSHIRE MA 5 MAR 1827

SHUTE, THOMAS; WATER WHEEL FOR SAW MILLS; TN 6 MAR 1827

WOODMANSEE, WILLIAM; BRIDGES; KINGSTON NY 6 MAR 1827

COLLINS, JAMES; MACHINE FOR SHEARING CLOTH; ANSON ME 6 MAR 1827

RAINEY, JAMES; SPRING HAMMER FOR BLACKSMITHS; ORANGE CO NC 7 MAR 1827

HALL, JOHN H.; MACHINE FOR CUTTING METALLIC AND OTHER HARD SURFACES; HARPERS FERRY VA 7 MAR 1827

MATTHEY, LOUIS; COMPOSITION FOR MAKING ARTIFICIAL MARBLE, GRANITE, ETC; BROOKLYN NY 7 MAR 1827

BIGELOW, ELIJAH A.; MODE OF ENGRAFTING TEETH; BRANDON VT 8 MAR 1827

NEER, CHARLES; SPUR OR BEVEL GEARING FOR MILLS; WATERFORD NY 9 MAR 1827

REILEY, JAMES ET AL; CRANK AND WHEEL DAMPERS FOR CHIMNEYS; WAYNESBURG PA 10 MAR 1827

**FLANAGAN, JOHN ET AL; CRANK AND WHEEL DAMPERS FOR CHIMNEYS;
WAYNESBURG PA 10 MAR 1827**

**GRIFFITHS, JOHN; CASTING THE FEET OF BRASS ANDIRONS; NEW
YORK NY 15 MAR 1827**

**SEELY, JOSEPH C.; MODE OF MAKING HATTERS' CARDS OR JACKS;
DUTCHESS CO NY 15 MAR 1827**

**REYNOLDS, JONATHAN; HORIZONTAL WIND MILL; AMERICA, DUTCHESS
CO NY 15 MAR 1827**

**CHAMBERLIN, CALVIN; MACHINE FOR CUTTING STRAW, SHELLING
CORN, ETC; AMERICA, DUTCHESS CO NY 15 MAR 1827**

**WARING, GEORGE E.; LONGITUDINAL CORN SHELLER; POUNDRIDGE NY
16 MAR 1827**

**BEACH, CYRUS W.; WHEELWRIGHTS' ASSISTANT; SCHOHARIE NY 16
MAR 1827**

**WOLCOTT, ANSON ET AL; EXTRACTING ALCOHOL FROM COMMON
SPIRITS BY STEAM; BLOOMFIELD NY 19 MAR 1827**

**WOOLCOTT, NORMAN ET AL; EXTRACTING ALCOHOL FROM COMMON
SPIRITS BY STEAM; BLOOMFIELD NY 19 MAR 1827**

**JENKS, ALFRED ET AL; SPRING TEMPLE FOR WEAVERS; HOLMESBURG,
PHILADELPHIA PA 19 MAR 1827**

**CLEWELL, JESSE ET AL; SPRING TEMPLE FOR WEAVERS;
HOLMESBURG, PHILADELPHIA PA 19 MAR 1827**

**MORSE, JOHN G.; GRIST MILL, CRUSHER, AND SHELLER; RANDOLPH CO
NC 20 MAR 1827**

RISING, DAVID; BRICK MAKING MACHINE; ATCHESTER VT 21 MAR 1827

**BROWNELL, THOMAS; PUMPING WATER OUT OF SHIPS BY WIND; NEW
YORK NY 23 MAR 1827**

BAGLEY, SAMUEL L.; CHURN; HILLSDALE NY 24 MAR 1827

**ANDREWS, SAMUEL; STEELYARD LEVER POWER; BRIDGETON ME 24
MAR 1827**

CRYER, NOBLE G.; TWIN PLOUGH; WENTWORTH NC 24 MAR 1827

WESTERFIELD, DAVID; DOMESTIC COOKING STOVES; NEW YORK NY 24 MAR 1827

PAGE, JOSEPH R.; DOMESTIC COOKING STOVES; PHILADELPHIA PA 24 MAR 1827

GREEN, BENJAMIN; GRINDING AND POLISHING HARD AND SOFT SUBSTANCES; HARTFORD VT 27 MAR 1827

BREWSTER, GILBERT; PREPARING COTTON ROVEN FOR SPINNING; POUGHKEEPSIE NY 28 MAR 1827

BAILEY, JEREMIAH; HORSE HAY RAKE; PHILADELPHIA PA 30 MAR 1827

BRUNEL, MARK ISAMBARD; MODE OF OBTAINING POWER FROM CERTAIN FLUIDS; LONDON, ENGLAND XX 30 MAR 1827

HAWES, PAUL; MANUFACTURING SHINGLES; LOCKPORT NY 30 MAR 1827

McCLINTIC, JOHN; MACHINE FOR TRIMMING THE EDGES OF PAPER; CHAMBERSBURG PA 31 MAR 1827

ALLEN, JOHN, JR ET AL; MANUFACTURE OF TOBACCO; RICHMOND VA 3 APR 1827

GEOGHEGAN, CHARLES ET AL; MANUFACTURE OF TOBACCO; RICHMOND VA 3 APR 1827

DAVIS, JOSEPH S.; MAKING WATCH KEYS; PROVIDENCE RI 3 APR 1827

BAILEY, JEREMIAH; CUTTING WOOD FOR THE SIDES OF TUBS, BUCKETS, ETC; PHILADELPHIA PA 7 APR 1827

BAILEY, JEREMIAH; IMPROVEMENT IN THE ART OF CARPENTERING; PHILADELPHIA PA 7 APR 1827

WICKS, CONSTANT H.; MACHINE FOR GRINDING APPLES FOR CIDER; PARIS NY 9 APR 1827

CAMBELL, ROBERT; MACHINE FOR MAKING HOMINY; MARTINSBURG VA 9 APR 1827

**GRANT, JOSEPH; MACHINE FOR SETTING UP HAT BODIES; PROVIDENCE
RI 10 APR 1827**

**STEVENS, ROBERT L.; WATER WHEEL FOR STEAM BOATS; HOBOKEN
NJ 10 APR 1827**

**SPERRY, DAVID; BORING AND TENONING SPOKES FOR WHEELS;
COLCHESTER CT 18 APR 1827**

REMINGTON, NATHANIEL; SPINNING MACHINE; GENEVA NY 21 APR 1827

**STANTON, WILLIAM; PROPELLING MACHINERY OF ALL KINDS; CENTER
TOWNSHIP IN 23 APR 1827**

**FLEMING, GEORGE; APPLICATION OF STEAM POWER IN RAISING WATER;
GOOCHLAND C.H. VA 24 APR 1827**

**PATRICK, WILLIAM; IMPROVMENT IN THE TURNING LATHE; LEVERETT
MA 24 APR 1827**

**McDONALD, JAMES; MACHINE FOR MOULDING AND PRESSING BRICKS;
NEW YORK NY 24 APR 1827**

**EDMUNDSON, THOMAS; PRESERVING EGGS, BUTTER AND LARD; PIPE
CREEK, FREDERICK CO MD 26 APR 1827 PIPE CREEK NOT IN ATLAS**

**GOULDING, JOHN; MANUFACTURE OF WOOL, ETC; DEDHAM MA 27 APR
1827**

**ROWEL, JOHN R. ET AL; MAKING CLAY TUBES; FREDERICKTOWN PA 10
MAY 1827**

**WISE, HENRY ET AL; MAKING CLAY TUBES; FREDERICKTOWN PA 10
MAY 1827**

**DAVIS, GIDEON ET AL; SCRAPER OR TEAM SHOVEL; LOCKPORT NY 12
MAY 1827**

**PRICE, JEREMIAH ET AL; SCRAPER OR TEAM SHOVEL; LOCKPORT NY
12 MAY 1827**

**VAN DORN, JACOB; SAFETY GATE FOR CANALS; GLEN, MONTGOMERY
CO NY 14 MAY 1827**

WEBB, JOSEPH; MARINE RAIL WAYS; NEW YORK NY 14 MAY 1827

**DODGE, DAVID; MODE OF EXTRACTING OIL FROM FLAXSEED BY STEAM;
HAMILTON MA 14 MAY 1827**

**HOLCOMB, ALLEN; MILL FOR GRINDING PAINT; BUTTERNUTS NY 14 MAY
1827**

**LESTER, EBENEZER AVERY; CONSTRUCTION OF STEAM BOILER;
BOSTON MA 14 MAY 1827**

TOWSON, JOSEPH; STOCKS; BALTIMORE MD 14 MAY 1827

**POOLE, JOHN; STEAM ENGINE BOILERS; SHEFFIELD, ENGLAND XX 14
MAY 1827**

DALEY, JACOB; PORTABLE BEDSTEAD; BALTIMORE MD 14 MAY 1827

**STANCLIFF, BENJAMIN; VALVE COCK FOR HYDRANTS; PHILADELPHIA
PA 15 MAY 1827**

**JERNIGAN, RICHARD; COTTON PRESS; WAYNESBOROUGH NC 15 MAY
1827**

**LOUD, THOMAS, JR; HORIZONTAL PIANO FORTES; PHILADELPHIA PA 15
MAY 1827**

**WARD, MINAS; EMPLOYMENT OF HEATED AIR TO STEAM POWER;
BALTIMORE MD 15 MAY 1827**

**WILKINSON, GARNER; BUILDING WOODEN BRIDGES WITH DRAWS;
WHITE CREEK NY 15 MAY 1827**

**BAKEWELL, JOHN P.; MAKING THE RIBS OR ARCHES OF BRIDGES;
PITTSBURGH PA 15 MAY 1827**

**TYLER, JOHN; CLEANING MACHINE FOR WHEAT, RYE, ETC; CLAREMONT
NH 18 MAY 1827**

**PRICE, JEREMIAH; CARTS FOR REMOVING EARTH; LOCKPORT NY 18
MAY 1827**

SWEENY, ROBERT; CAST IRON PLOUGH; WARREN CO OH 18 MAY 1827

WALES, HIRAM; AIR FUNNEL STOVES; RANDOLPH MA 18 MAY 1827

HOWE, JOHN; MACHINE FOR PRESSING BRICK; ALNA ME 18 MAY 1827

ROSENKRANS, LEVI; IMPROVMENT IN THE CHURN; URBANNA NY 19 MAY 1827

FULLER, ROBERT ET AL; COAL GRATE BLOWER; NEW YORK NY 22 MAY 1827

THOMAS, THOMAS ET AL; COAL GRATE BLOWER; NEW YORK NY 22 MAY 1827

LEONARD, WILLIAM B.; DELIVERING THE YARN UNIFORMLY IN THE POWER LOOM; FISHKILL NY 23 MAY 1827

LEONARD, WILLIAM B.; TAKING UP THE CLOTH UNIFORMLY IN THE POWER LOOM; FISHKILL NY 23 MAY 1827

GAUNTT, SAMUEL K.; MACHINE FOR CRUSHING CORN WITH THE COB; GREENVILLE TN 25 MAY 1827

HEMPSTEAD, STEPHEN, JR; WATER PROOF STIFFENING FOR HATS; ST CHARLES CO MO 25 MAY 1827 REISSUED OCT 26, 1827

PENNOCK, MOSES; VIBRATING THRESHING MACHINE; KENNETT SQUARE, CHESTER CO PA 26 MAY 1827

McCULLOCH, ROBERT ET AL; MODE OF LETTING THE WATER ON WATER WHEEL; ALBEMARLE CO VA 26 MAY 1827

McCULLOCH, THOMAS T. ET AL; MODE OF LETTING THE WATER ON WATER WHEEL; ALBEMARLE CO VA 26 MAY 1827

NOTT, ELIPHALET; EVOLUTION AND MANAGEMENT OF HEAT; SCHENECTADY NY 30 MAY 1827

DELAP, ABRAHAM ET AL; MILLS FOR GRINDING GRAIN; GUILFORD NC 31 MAY 1827

COE, AVERY ET AL; MILLS FOR GRINDING GRAIN; GUILFORD NC 31 MAY 1827

CAMPBELL, JOHN; MACHINE FOR HULLING AND CLEANING RICE; WINSBOROUGH SC 31 MAY 1827

DOOLITTLE, ISAAC; SUPPLYING BOILERS FOR STEAM ENGINES; BENNINGTON VT 1 JUN 1827

JESSUP, WILLIAM ET AL; RIDING WHEEL CARRIAGES; GUILFORD CO NC

1 JUN 1827

JESSUP, JOSIAH ET AL; RIDING WHEEL CARRIAGES; GUILFORD CO NC 1 JUN 1827

ROBINSON, GEORGE WHITFIELD; CAST IRON FOOT STOVES; NEW YORK NY 2 JUN 1827 OR FOOT STONES?

NORTON, LEWIS MILLS; APPLYING NETS TO PINE APPLE CHEESES; LITCHFIELD CT 4 JUN 1827

THOMAS, ROBERT S.; GRIST MILL, FOR GRINDING WITH THE PERIPHERY OF THE STONE; ROCKINGHAM NC 4 JUN 1827

BENCINE, ANTHONY; SAW MILL; MILTON, CASWELL CO NC 4 JUN 1827

WILSON, THOMAS D.; PRESS FOR COTTON OR HAY; CORYDON IN 6 JUN 1827

WHITNEY, NATHAN; MACHINE FOR CHURNING BUTTER AND PUMPING; AUGUSTA ME 7 JUN 1827

WILSON, THOMAS D.; INCLINED REVOLVING WATER WHEEL; CORYDON IN 7 JUN 1827

WALTERS, JACOB F.; CULINARY VESSELS FOR ANTHRACITE COAL; PHILADELPHIA PA 8 JUN 1827

AMMON, JACOB; MODE OF LETTING THE WATER ON WATER WHEELS; ROCKINGHAM CO VA 8 JUN 1827

DIXON, JESSE; BELLOWS; PITTSBORO, CHATHAM CO NC 11 JUN 1827

LAWING, SAMUEL ET AL; IMPROVEMENT IN MENDENHALL'S GRIST MILL; STATESVILLE NC 11 JUN 1827

MONTEITH, JAMES ET AL; IMPROVEMENT IN MENDENHALL'S GRIST MILL; STATESVILLE NC 11 JUN 1827

CHURCH, WILLIAM; MACHINE FOR SPINNING COTTON AND WOOL; BIRMINGHAM, ENGLAND XX 11 JUN 1827

STREETER, THOMAS ET AL; MACHINE FOR GRINDING APPLES FOR CIDER, OR FOR MIXING MORTAR; CHILI NY 12 JUN 1827

WIBERT, JAMES S. ET AL; MACHINE FOR GRINDING APPLES FOR CIDER,

OR FOR MIXING MORTAR; CHILI NY 12 JUN 1827

FAILING, JOHN R.; MACHINE FOR BORING EARTH; CANAJOHARIE NY 13 JUN 1827

FORWOOD, WILLIAM W.; GRIST MILL; HARFORD CO MD 15 JUN 1827

MOORE, SIDNEY ET AL; SUGAR LOAF MILL; MOUNT TIRZAH NC 15 JUN 1827

MOORE, PORTIUS ET AL; SUGAR LOAF MILL; MOUNT TIRZAH NC 15 JUN 1827

McGREGOR, MALCOLM; STILL; NEW YORK NY 15 JUN 1827

MAYNARD, JOHN; STEAM; OVID NY 15 JUN 1827

HILLS, LUTHER; CORK CUTTER; BOSTON MA 18 JUN 1827

PINISTRI, SALVADORE; MAKING SCAGIOLA SHINING; NEW YORK NY 18 JUN 1827

MOREHOUSE, SAMUEL; BOOT CRIMPING MACNINE; EASTPORT ME 19 JUN 1827

CHESTERMAN, EDWIN; SUSPENDERS; NEW YORK NY 19 JUN 1827

HEDGE, LEMUEL; ENGINE FOR DIVIDING SCALES, GAUGES, ETC; WINDSOR VT 20 JUN 1827

REED, CHARLES B.; MACHINE FOR HEWING AND HAMMERING STONE; W BRIDGEWATER, PLYMOUTH CO MA 27 JUN 1827

TURNER, WILLIAM A.; GRIST MILL; PLYMOUTH, WASHINGTON CO NC 27 JUN 1827

CONILLARD, SAMUEL, JR; MACHINE FOR DICING, POLISHING AND ROLLING MOROCCO LEATHER; BOSTON MA 27 JUN 1827

BEACH, WILLIAM; PLOUGH; PHILADELPHIA PA 27 JUN 1827

SWIFT, NATHAN; SAWING SHINGLES; LEBANON CT 27 JUN 1827

BEARD, DAVID; WASHING MACHINE; BUFFALO NY 27 JUN 1827

ALLEN, ADOLPHUS; HORSE HARNESS OR HORSE YOKE; TROY NY 29

JUN 1827

**LAPHAN, BENJAMIN; MACHINE FOR SPINNING WOOL; QUEENSBURY,
WARREN CO NY 29 JUN 1827**

**SHOLZE, JOHANN GOTTLIEB; PREVENTING FRICTION ON SIEVE WHEEL
SPINDLES; PICKAWAY TOWNSHIP OH 6 JUL 1827**

**HARRIS, FRANCIS; MANUFACTURING STEAM AND ROTARY WHEEL
ENGINES; ALBANY NY 10 JUL 1827**

**DAVIS, MARVELL C.; PERCUSSION GUN LOCKS; MAYVILLE, CHATAUGA
CO NY 10 JUL 1827**

**LEROY, SIMON; MORTISING MACHINE; MEXICO, UNION SQ., OTSWEGO
NY 10 JUL 1827**

**GOULDING, JOHN; MODE OF MANUFACTURING WOOL; DEDHAM,
NORFOLK CO MA 10 JUL 1827**

**BELL, ROBERT P.; TAKING CANAL BOATS FROM ONE LEVEL CANAL TO
ANOTHER; NEW YORK NY 13 JUL 1827**

**CLINTON, CHARLES; CEMENTS FOR ROOFS OR WALLS OF BUILDINGS;
NEW YORK NY 13 JUL 1827**

**SMITH, JUDSON; SCREW AUGER; DERBY, NEW HAVEN CO CT 13 JUL
1827**

**WILSON, HENRY; MACHINE FOR ROPING AND SPINNING WOOL AND
COTTON; POMFRET, CHATAUGUE CO NY 13 JUL 1827**

**CONILLARD, SAMUEL, JR; HAND PRINTING PRESS; BOSTON MA 14 JUL
1827**

BRUNDRED, BENJAMIN; SPINDLE; OLDHAM, BERGEN CO NJ 14 JUL 1827

**JONES, WALTER; MACHINE FOR BENDING TIRES FOR WHEELS;
ASHFORD, WINDHAM CO CT 14 JUL 1827**

**PHELPS, OLIVER; CONVEYING EARTH OR OTHER SUBSTANCES FROM
BOTTOM OF CANALS; LANSING, TOMPKINS CO NY 16 JUL 1827**

**COOPER, JOHN M.; ROTATIVE PISTON; GUILDHALL, ESSEX CO VT 16 JUL
1827**

ADAMS, WASHINGTON; GRIST MILL; GUILFORD CO NC 18 JUL 1827

**BELNAP, IRA; FERMENTING AND DISTILLING SPIRITS; MILLERSBURG,
DAUPHIN CO PA 20 JUL 1827**

**MANN, EZEKIEL ET AL; PORTABLE CRANE FOR RAISING BRICK, ETC;
ROCHESTER, MONROE CO NY 21 JUL 1827**

**HILL, GEORGE ET AL; PORTABLE CRANE FOR RAISING BRICK, ETC;
ROCHESTER, MONROE CO NY 21 JUL 1827**

**OLMSTEAD, DENISON; MANUFACTURE OF GAS LIGHTS FROM COTTON
SEED; NEW HAVEN CT 21 JUL 1827**

COE, AVERY ET AL; GRIST MILL; GUILFORD CO NC 21 JUL 1827

COE, JOHN ET AL; GRIST MILL; GUILFORD CO NC 21 JUL 1827

**TAYLOR, NATHAN; BUSH FOR A MILL STONE; URBANA, STEUBEN CO NY
23 JUL 1827**

**GRAVES, ROBERT; MODE OF MAKING CORDAGE BY MACHINERY;
BROOKLYN NY 25 JUL 1827**

**GRAVES, ROBERT; MODE OF PASSING BOATS UP AND DOWN
ELEVATORS IN CANALS; BROOKLYN NY 26 JUL 1827**

**MORGAN, RICHARD P.; CONSTRUCTION OF RAILWAY CARRIAGES;
STOCKBRIDGE MA 27 JUL 1827**

**AMSDEN, AMORY; MODE OF MAKING COOPERS' STAVES; BLOOMFIELD,
ONTARIO CO NY 27 JUL 1827**

**JONES, WILLIAM W.; SPINNING MACHINE; THORNVILLE, PERRY CO OH
27 JUL 1827**

**DURHAM, LABAN ET AL; STRAW CUTTING MACHINE; HALIFAX VA 27 JUL
1827**

**PLEASANTS, JOHN S. ET AL; STRAW CUTTING MACHINE; HALIFAX VA 27
JUL 1827**

**DURHAM, LABAN ET AL; MACHINE FOR CUTTING WHEAT; HALIFAX CO
VA 28 JUL 1827**

PLEASANTS, JOHN S. ET AL; MACHINE FOR CUTTING WHEAT; HALIFAX

CO VA 28 JUL 1827

**CARMICHAEL, WILLIAM; CAST IRON HORSE HOE FOR WEEDING, ETC;
SAND LAKE, RENSSALAER CO NY 28 JUL 1827**

**MILLER, HENRY; UP-AND-DOWN REVOLVING WHEEL FOR RAISING
WATER; ALLENTON, NORTHAMPTON PA 28 JUL 1827**

HUNT, WALTER; COACH ALARM; NEW YORK NY 30 JUL 1827

**BRIGGS, ELISHA; MANUFACTORY OF HOLLOW WOODEN WARE; PERRY,
GENNESSEE CO NY 30 JUL 1827**

**BROWN, SIMEON; MODE OF MOVING BRICK, STONE, ETC; NEW YORK NY
31 JUL 1827**

**SCHREINER, JOSEPH H.; CHIMNEY SMOKE AND SAFETY VALVE;
PHILADELPHIA PA 31 JUL 1827**

**CHEATHAM, ISHAM; HARROW AND PLOUGH HOE; PROVIDENCE INN,
CHEST. CO VA 31 JUL 1827**

**THORNTON, WILLIAM; METHOD OF COOLING FLUIDS; WASHINGTON DC
31 JUL 1827**

**LAMB, JOSHUA; MACHINE FOR CUTTING CARD TEETH; LEICESTER MA 1
AUG 1827**

SPEDDEN, ROBERT; TIDE MILL; TALBOT CO MD 1 AUG 1827

**BOURNE, HERMON; IMPROVEMENT IN DRESSING, DRILLING AND
CUTTING STONE; SALEM, ESSEX CO MA 3 AUG 1827**

**RICE, LEWIS; SACK SHOULDERER; CLARKSBORO, GLOUCESTER CO NJ
3 AUG 1827**

**BURDETT, BENJAMIN C.; ECONOMICAL VITUALLER; NEW YORK NY 4
AUG 1827**

**SIMPSON, JOHN K.; MODE OF TIGHTENING BED SACKINGS; BOSTON MA
10 AUG 1827**

**REED, JESSE; SEA ISLAND COTTON CLEANER; MARSHFIELD,
PLYMOUTH CO MA 10 AUG 1827**

WARREN, EDMUND; THRESHING AND WINNOWING, AND FLAX

BREAKING MACHINE; NEW YORK NY 11 AUG 1827

**WING, WARREN P.; STEAM ENGINE; GREENWICH VILL, HAMPSHIRE MA
17 AUG 1827**

**PRATT, ABIJAH; MACHINE FOR REMOVING STUMPS AND OTHER HEAVY
FIXED BODIES; JACKSON, WASHINGTON CO NY 17 AUG 1827**

**DOFLER, GEORGE; RIGHT AND LEFT PLOUGH; FREDERICKTOWN MD 20
AUG 1827**

**CORNELL, WILLIAM; METHOD OF DETERMINING THE PROOF OF SPIRITS;
BROOKLYN NY 20 AUG 1827**

**BARKER, PETER; MACHINE FOR BREAKING AND THRESHING FLAX;
WORTHINGTON, FRANKLIN CO OH 20 AUG 1827**

**MAYHEW, TRUMAN F.; GEARING OF CONES FOR BOWING HATS;
BOSTON MA 22 AUG 1827**

**PENNIMAN, JOHN R.; UNITED SOFA AND BEDSTEADS; BOSTON MA 22
AUG 1827**

**DENISTON, JAMES; WATER WHEEL FOR SAW AND GRIST MILLS; LANIER
TWP, PREBLE CO OH 22 AUG 1827**

**GOULDING, JOHN; MODE OF MANUFACTURING WOOL; DEDHAM MA 24
AUG 1827**

**KNOWLES, HAZARD; PLANE STOCKS OF CAST IRON; COLCHESTER,
NEW LONDON CO CT 24 AUG 1827**

**GOULDING, JOHN; MODE OF SCOURING AND WASHING CLOTHES;
DEDHAM MA 24 AUG 1827**

**GOULDING, JOHN; COMPOSITION FOR EXTRACTING ANIMAL OIL FROM
WOOL; DEDHAM MA 24 AUG 1827**

**GOULDING, JOHN; MODE OF THROWING THE SHUTTLE IN WEAVING;
DEDHAM MA 25 AUG 1827**

**BENHAM, JOHN N.; MAKING AQUEDUCTS BY MEANS OF WATER PROOF
LIME CEMENT; BRIDGEWATER, ONEIDA CO NY 29 AUG 1827**

**CASS, MOSES; WASHING MACHINE, CALLED ACCELERATING WASHER;
CAROLINE, TOMPKINS CO NY 29 AUG 1827**

AIKIN, JOHN M.; ART OF DISTILLING; PHILADELPHIA PA 30 AUG 1827

**BAKER, HORACE; LOOM FOR WEAVING FIGURED GOODS; N. SALEM,
WESTCHESTER CO NY 30 AUG 1827**

**THORPE, THOMAS; CONSTRUCTION OF BOATS; WASHINGTON DC 31
AUG 1827**

COREY, DAVID; HYDRAULIC ELEVATOR; YORK PA 31 AUG 1827

**CASS, MOSES ET AL; TWO EDGED SAW; CAROLINE, TOMPKINS CO NY
31 AUG 1827**

**BULL, AARON ET AL; TWO EDGED SAW; CAROLINE, TOMPKINS CO NY 31
AUG 1827**

**FLINT, DANIEL; PITCH SYRINGE; NOBLEBORO ME 31 AUG 1827 OR
POSSIBLY IN LINCOLN CO, NY?**

**FISK, EZRA ET AL; MACHINE FOR MOULDING BRICK AND TILE; FAYETTE
ME 8 SEP 1827**

**HINKLEY, BENJAMIN ET AL; MACHINE FOR MOULDING BRICK AND TILE;
FAYETTE ME 8 SEP 1827**

**TILLON, JOHN; CARDING MACHINE; NEWTOWN, FAIRFIELD CO CT 8 SEP
1827**

**McDONALD, JOHN; MACHINE FOR SEPARATING THE HAIR FROM FUR;
NEW YORK NY 11 SEP 1827**

**LOWRY, JAMES B.; MAGAZINE PERCUSSION GUN LOCK; MAYVILLE,
CHAUTAGUA CO NY 11 SEP 1827**

**SKINNER, ELIJAH; OPEN SCREW WATER WHEEL; SANDWICH NH 11 SEP
1827**

SHELDEN, DANIEL; CHURN; PULTNEY, STEUB. CO NY 13 SEP 1827

**TORREY, WILLIAM; CAST IRON MILL FOR GRINDING BARK; WESTBROOK
ME 13 SEP 1827**

**COGSWELL, ORMOND; MODE OF TANNING LEATHER; CINCINNATI OH 18
SEP 1827**

**GIRAUD, JOHN JAMES; PROPELLING WATER PADDLE WHEEL;
BALTIMORE MD 18 SEP 1827**

WILSON, JOSEPH; PRONG HOE; MARLBOROUGH NH 20 SEP 1827

**WALKER, ENOCH; FANNING MILL; SPRINGFIELD FOUR CORNERS PA 20
SEP 1827**

**HOARD, GEORGE A.; IMPROVEMENT ON P. HAWE'S SHINGLES MACHINE;
ANTWERP NY 20 SEP 1827**

**DANA, GEORGE W.; MACHINE FOR CUTTING SHINGLES; LOWVILLE,
LEWIS CO NY 20 SEP 1827**

KELLSEY, FRANKLIN; WASHING MACHINE; MIDDLETOWN CT 25 SEP 1827

**ARMOUR, JAMES U.; VEGETABLE COMPOSITION FOR PREVENTING
SCURVY; FREDERICKTOWN MD 28 SEP 1827**

**GRAHAM, ANSON B.; IMPROVEMENT IN JOHNSON'S SAW MILL; LEE MA
28 SEP 1827**

**BOGGS, JOHN; SPRING SAW SET FOR SETTING SAW TEETH;
PHILADELPHIA PA 4 OCT 1827**

FITCH, EDWARD G.; POWER-GAINED LEVER; BLAKELY AL 5 OCT 1827

CONILLARD, SAMUEL; PRINTING PRESS; BOSTON MA 5 OCT 1827

PIKE, EBENEZER B.; THRESHING MACHINE; LITCHFIELD ME 5 OCT 1827

**ROBINSON, JOHN; MAKING PRESSING GLASS KNOBS AT ONE
OPERATION; PITTSBURGH PA 6 OCT 1827**

ROUP, JACOB; HYDRAULICS; KANAWA CO VA 6 OCT 1827

**WOOD, JESSE ET AL; FLEXIBLE RACK FOR MARINE RAILWAYS; NEW
YORK NY 6 OCT 1827**

**SABBATAM, PAUL A. ET AL; FLEXIBLE RACK FOR MARINE RAILWAYS;
NEW YORK NY 6 OCT 1827**

**TRASK, EDWARD; CAST IRON SLEIGH SHOE; SANGERFIELD NY 6 OCT
1827**

McCLINTIC, JOHN; MACHINE FOR MORTISING AND TENONING LUMBER;

CHAMBERSBURG PA 8 OCT 1827

**WRIGHT, THOMAS ET AL; MACHINE FOR MAKING PLASTERING LATHS;
CINCINNATI OH 9 OCT 1827**

**HOWELL, ABRAHAM P.; MACHINE FOR MAKING PLASTERING LATHS;
CINCINNATI OH 9 OCT 1827**

**BLAISDEL, SAMUEL; IMPROVEMENT ON DEARBORN'S PATENT
BALANCE; LANCASTER OH 10 OCT 1827**

**MINER, CHARLES; HYDROSTATIC STEAM CRADLE FOR RAISING SHIPS;
LYME CT 12 OCT 1827**

**DUMMER, PHINEAS C.; MODE OF PRESSING GLASS WITH A CORE;
JERSEY CITY NJ 16 OCT 1827**

**DUMMER, G. ET AL; GLASS FORMED BY A COMBINATION OF MOULDS;
JERSEY CITY NJ 16 OCT 1827**

**DUMMER, PHINEAS C. ET AL; GLASS FORMED BY A COMBINATION OF
MOULDS; JERSEY CITY NJ 16 OCT 1827**

**MAXWELL, JAMES; GLASS FORMED BY A COMBINATION OF MOULDS;
JERSEY CITY NJ 16 OCT 1827**

**AMBLER, JOHN, JR; LEVER PERCUSSION CUN LOCK; SOUTH NEW
BERLIN NY 16 OCT 1827**

**COSTILL, STACY; VERTICAL BUCKET IN PROPELLING BOATS;
PHILADELPHIA PA 17 OCT 1827**

**HUTCHINSON, BENJAMIN; BOBBIN TUBE FOR SPINNING COTTON;
PHILADELPHIA PA 18 OCT 1827**

**PIERCE, EBENEZER ET AL; TRIP HAMMER PROPELLED BY THE FOOT;
PULTENEY NY 19 OCT 1827**

**HATHAWAY, JOSEPH; TRIP HAMMER PROPELLED BY THE FOOT;
PULTENEY NY 19 OCT 1827**

**CROWNINSHIELD, JOHN; MODE OF HEAVING DOWN VESSELS; SALEM
MA 19 OCT 1827**

**BROYLES, CAIN; PROPELLING MACHINERY BY WEIGHT; TELLICO TN 19
OCT 1827**

**STURDEVANT, JOHN ET AL; MECHANICAL TYPE CASTER; BOSTON MA
23 OCT 1827**

STARR, EDWIN; MECHANICAL TYPE CASTER; BOSTON MA 23 OCT 1827

RAWLINGS, GEORGE; CUTTING CORKS; PHILADELPHIA PA 30 OCT 1827

**MASON, DAVID H. ET AL; MAKING ROLLERS FOR CALICO PRINTING BY
ETCHING; PHILADELPHIA PA 30 OCT 1827**

**BALDWIN, M.W. ET AL; MAKING ROLLERS FOR CALICO PRINTING BY
ETCHING; PHILADELPHIA PA 30 OCT 1827**

COCKE, WILLIAM J.; DISTILLING; SURRY CO VA 30 OCT 1827

**BROWN, ALEXANDER; APPLICATION OF ESCAPE HEAT FROM STEAM
ENGINES TO MAKE SALT; SALINA NY 30 OCT 1827**

REIHM, JOSIAH; PLANING MACHINE; SAVAGE FACTORY MD 1 NOV 1827

**DYAR, HARRISON G.; CONSTRUCTION OF CLOCKS; NEW YORK NY 6 NOV
1827**

**LYMAN, BENJAMIN; CAST IRON OR OTHER METAL HUBS FOR WHEELS;
MANCHESTER CT 6 NOV 1827**

**WILDER, ELIJAH; MACHINE FOR CLEANING AND POLISHING RICE AND
COFFEE; JERSEY CITY NJ 6 NOV 1827**

**BEACH, CHARLES C.K.; CANT TWIST BLADES FOR CUTTING FUR FROM
SKINS; PORTLAND ME 10 NOV 1827**

WILLIS, RICHARD; KENT BUGLE; WEST POINT NY 10 NOV 1827

SYMS, JOHN; WATER PROOF MOCCASIN; NEW YORK NY 10 NOV 1827

**SHUTTUCK, JOSEPH; PERCUSSION GUN LOCK; JEFFERSON CO OH 10
NOV 1827**

**WHEELER, OLIVER; MACHINE FOR MAKING SHINGLES; ROCHESTER NY
10 NOV 1827**

**HILDEBRAND, MICHAEL; MODE OF LETTING WATER ON WATER WHEEL;
McMINN CO TN 10 NOV 1827**

**SEYMOUR, BRADFORD; MODE OF RETAINING AND DISCHARGING
WATER; WESTMORELAND NY 10 NOV 1827**

**TREMBLY, BENJAMIN; IMITATING ALL KINDS OF MARBLE; NEW YORK NY
13 NOV 1827**

**BAILEY, URIAH; ORNAMENTAL HAIR COMBS; WEST NEWBURY MA 15
NOV 1827**

**MINER, CHARLES; HYDRDOSTATIC STEAM CRADLE; LYME CT 16 NOV
1827**

**BISHOP, NATHANIEL; ROLLING BACKS OF TORTOISE SHELL COMBS;
DANBURY CT 17 NOV 1827**

LESLIE, DAVID; FRAME CHAIN; NEW YORK NY 19 NOV 1827

**KIZER, DAVID; MAKING LEATHER WATERPROOF; NEW YORK NY 19 NOV
1827**

**KENDALL, WILLIAM, JR; RECIPROCAL SAW MILL; WATERVILLE ME 23
NOV 1827**

**RICE, BANJAMIN; MACHINE FOR WASHING CLOTHS AND SHELLING
CORN; DENMARK, LEWIS CO NY 23 NOV 1827**

**EMBREE, DAVIS; APPLICATION OF ESCAPE STEAM; NEW RICHMOND OH
3 DEC 1827**

**SHEPARDSON, WILLIAM ET AL; MACHINE FOR TURNING RAKE AND HOE
HANDLES; HAMILTON NY 3 DEC 1827**

**SPERRY, JOSEPH C. ET AL; MACHINE FOR TURNING RAKE AND HOE
HANDLES; HAMILTON NY 3 DEC 1827**

**SHUTE, JAMES G.; VEST SPRING AND STIFFENER; BOSTON MA 5 DEC
1827**

**BROOKS, THEODORE ET AL; FOUR WHEEL CARRIAGES; RUTLAND NY 6
DEC 1827**

EAMES, DANIEL W.; FOUR WHEEL CARRIAGES; RUTLAND NY 6 DEC 1827

**BALLARD, WILLIAM; MACHINE FOR PUNCHING COPPER; BOSTON MA 6
DEC 1827**

NOURSE, SAMUEL; WINDLASS JACK FOR HOLDING BOOTS OR SHOES WHILE PEGGING; DANVERS MA 8 DEC 1827

SCHOONHAVEN, HENRY; MACHINE FOR BREAKING FLAX; PULTENEY NY 11 DEC 1827

ROBISON, JAMES; GRIST MILL; BUCKSKIN TOWNSHIP OH 11 DEC 1827

OVERMAN, BENJAMIN; SAW MILL; GREENSBORO NC 11 DEC 1827

CARVER, ISAAC, JR; MODE OF SLINGING THE YARDS OF VESSELS; PROSPECT ME 11 DEC 1827

McALLISTER, ARCHIBALD ET AL; WARMING AND HEATING ROOMS; SALEM NY 15 DEC 1827

IGGETT, JOHN ET AL; WARMING AND HEATING ROOMS; SALEM NY 15 DEC 1827

FOSTER, AMBROSE; COMMON HAND RAKE FOR HAY; AUBURN NY 19 DEC 1827

PETRE, MICHAEL; MACHINE FOR CUTTING FUR; WOMELSDORF, BERKS CO PA 20 DEC 1827

LUSK, JAMES; DISTILLING; BUTTER CO OH 22 DEC 1827

WATSON, CORNELIUS; INCLINED AND VERTICAL TREAD WHEEL; ADDISON TOWNSHIP OH 22 DEC 1827

BRYAN, ELIJAH; SUBMARINE PROPELLER, OR MACHINE TO PROPEL VESSELS AT SEA; NEW YORK NY 22 DEC 1827

NEWTON, S.; COMMON SPECTACLES AND SINGLE EYE GLASSES; WASHINGTON DC 22 DEC 1827

PUGH, ELI; BAR SHEAR PLOUGH; CHATHAM CO NC 24 DEC 1827

SPERRY, ANSON; MACHINE FOR TURNING RAKE HANDLES; ROTTERDAM NY 26 DEC 1827

SPARROW, JONATHAN; SLIDING PLANE TURNER; PORTLAND ME 26 DEC 1827

GREENLEAF, ABEL ET AL; CHISEL OF MORTISING MACHINE; MEXICO NY 28 DEC 1827

**AMIDONS, HOLLIS ET AL; CHISEL OF MORTISING MACHINE; MEXICO NY
28 DEC 1827**

**DEWEES, JOHN C.; SPINNING COTTON BAGGING FROM COTTON; MASON
CO KY 28 DEC 1827**

**SEYMOUR, FRANCIS; CAST IRON SHEAVES FOR SHIPS' BLOCKS;
PLYMOUTH MA 29 DEC 1827**

**MURPHY, BIRD; COTTON PLANTER PLOUGH; UNION DISTRICT SC 31 DEC
1827**

**KENDALL, WILLIAM; RECIPROCATING SAW MILL; WATERVILLE ME 31
DEC 1827**

**ROGERS, DANIEL; GATES FOR CANAL LOCKS; LITTLE FALLS, HERKIMER
CO NY 4 JAN 1828**

**McCREARY, JAMES; HYDROSTATIC AND HYDRAULIC ELEVATOR;
NOBLESTOWN PA 5 JAN 1828**

**BAKER, SAMUEL H.; FLUID AGITATOR CHURN; WELLS TOWNSHIP PA 10
JAN 1828**

**McKAY, ROBERT ET AL; MODE OF MAKING ARTIFICIAL STONE; NEW
YORK NY 16 JAN 1828**

**McKENZIE, DONALD ET AL; MODE OF MAKING ARTIFICIAL STONE; NEW
YORK NY 16 JAN 1828**

**WOODHULL, JOSEPH ET AL; MODE OF MAKING ARTIFICIAL STONE; NEW
YORK NY 16 JAN 1828**

**WENZEL, JOHN C.; FLAX AND HEMP DRESSING MACHINE; LOUISVILLE
KY 17 JAN 1828**

**THROCKMORTON, REID R.; TUBULAR STEAM GENERATOR; NEW YORK
NY 17 JAN 1828**

**WARD, MINAS ET AL; MODE OF GENERATING GASSES FROM
ANTHRACITE COAL; BALTIMORE MD 19 JAN 1828**

**HALL, RICHARD WILMOT; MODE OF GENERATING GASSES FROM
ANTHRACITE COAL; BALTIMORE MD 19 JAN 1828**

MOORE, JEFFERSON; COMMON TURNING LATHE; LEVERETT MA 19 JAN 1828

DUNCAN, SAMUEL; VIBRATING MACHINE FOR NAPPING CLOTH; NORTHAMPTON NY 21 JAN 1828

COMSTOCK, J.L.; MAKING LEATHER AND CLOTH WATERPROOF; HARTFORD CT 21 JAN 1828

CAMPBELL, HARVEY W.; FLOATING EXCAVATOR; LOCKPORT NY 22 JAN 1828

WELLS, SAMUEL ADAMS; MODE OF SUSPENDING THE YARDS OF VESSELS; BOSTON MA 23 JAN 1828

ADAMS, WILLIAM ET AL; MACHINE FOR MAKING BARRELS, HOGSHEADS, ETC; OGDEN NY 24 JAN 1828

ADAMS, MARCUS ET AL; MACHINE FOR MAKING BARRELS, HOGSHEADS, ETC; OGDEN NY 24 JAN 1828

KELLOGG, JOHN J.; MORTISING MACHINE; RICHMOND NY 24 JAN 1828

HARVEY, THOMAS; SPRING SADDLE; MIDDLETON DE 24 JAN 1828

BEARD, EBENEZER; SCREW WATER WHEEL; CHARLESTOWN MA 25 JAN 1828

WIARD, WILLIAM; PLOUGH; AVON NY 26 JAN 1828

BLISS, MOSES B.; PRESSES FOR HAY; PITTSTON ME 26 JAN 1828

ROUSE, ROBERT C.; COOKING STOVE; ATHENS NY 26 JAN 1828

TAYLOR, WILLIAM L.; GRIST MIL; McMINN CO TN 28 JAN 1828

RISING, DAVID; MACHINE FOR MAKING BRICK; COLCHESTER NY 29 JAN 1828

BROADMEADOW, SIMEON; STEAM ENGINE; NEW YORK NY 29 JAN 1828

WILLIS, WILLIAM; SPRING TEETH RACK FRAME FOR THE STEAM ENGINE; CHARLESTON SC 1 FEB 1828

POWELL, TRUMAN; MEDICINE FOR DYSENTRY, DYSPEPSIA, ETC; BURLINGTON VT 2 FEB 1828

**THOMPSON, ALEXANDER; MAKING OIL PAINT FOR PLASTERED HOUSES;
BETHANY NY 2 FEB 1828**

DEANE, EZRA; RHEUMATIC PILLS; BIDDEFORD ME 2 FEB 1828

**BAILEY, URIAH; PRESSING HORNS FOR COMBS USING STEEL PLATES;
WEST NEWBURY MA 2 FEB 1828**

**COCKE, WILLIAM J.; MACHINE FOR PACKING COTTON; CABIN POINT,
SUSSEX CO VA 4 FEB 1828 ELSEWHERE NY**

WIGHT, JOHN F.; CANAL STEAM BOAT; ERIE PA 4 FEB 1828

**COCKE, WILLIAM J.; DISTILLING SPIRITOUS LIQUORS; CABIN POINT,
SUSSEX CO VA 4 FEB 1828**

**BEACH, WALDREN; EXCAVATOR, OR SELF LOADING CART;
PHILADELPHIA PA 5 FEB 1828**

**HOLBROOK, JOHN C. ET AL; PRINTING PRESS; BRATTLEBORO VT 7 FEB
1828**

**THOMAS, ELIHU H. ET AL; PRINTING PRESS; BRATTLEBORO VT 7 FEB
1828**

**HOLLBROOK, JOHN C. ET AL; PRINTING PRESS (SECOND PATENT, SAME
DAY); BRATTLEBOROUGH VT 7 FEB 1828**

**THOMAS, ELIHU H. ET AL; PRINTING PRESS (SECOND PATENT, SAME
DAY); BRATTLEBOROUGH VT 7 FEB 1828**

**CHRISTIAN, EVANS; MACHINE FOR BREAKING AND DRESSING FLAX
AND HEMP; PHILADELPHIA, TOWN OF NY 8 FEB 1828**

**THOMAS, HERCULES; HUBS FOR CARRIAGE WHEELS; MEDWAY MA 8
FEB 1828**

**PRATT, LINUS ET AL; MACHINE FOR JUNKING IVORY BY STEAM;
MERIDEN CT 9 FEB 1828**

**BUSH, FENNER ET AL; MACHINE FOR JUNKING IVORY BY STEAM;
MERIDEN CT 9 FEB 1828**

**WEBSTER, DAVID W.; MACHINE FOR THRASHING GRAIN AND GRASS
SEED; AMESBURY MA 9 FEB 1828**

**GIRAUD, JOHN JAMES; STOVES, CHIMNEYS, FURNACES, ETC;
BALTIMORE MD 10 FEB 1828**

**CUMMINGS, WARREN; STRAW CUTTING MACHINE; LIVINGSTON CO NY
11 FEB 1828**

**JENNINGS, ISAIAH; HIGH PRESSURE STEAM ENGINE; NEW YORK NY 11
FEB 1828**

PRATT, PHILO; GRAILING MACHINE; MERIDEN CT 12 FEB 1828

**PRATT, PHILO; MACHINE FOR SLITTING IVORY PLATES FOR COMBS;
MERIDEN CT 12 FEB 1828**

EMMONS, URI; APPLE GRATER; NEW YORK NY 13 FEB 1828

**FOLGER, WILLIAM H.; SEPARATING GOLD AND SILVER FROM EARTH;
SPARTENSBURG DISTRICT SC 13 FEB 1828**

**KIRK, AUGUSTUS S.; SPECIFIC STEAM ENGINE; SMITHFIELD TOWNSHIP
OH 13 FEB 1828**

WRIGHT, JOHN F.; CANAL STEAMBOATS; ERIE PA 14 FEB 1828

**BENNET, EZEKIEL E.; COOKING APPARATUS; KINGSBURY NY 15 FEB
1828**

**SPALDING, WILLIAM E.; MODE OF DRAWING LOTTERIES; BROOKLYN CT
15 FEB 1828**

**ACHEY, SAMUEL; MACHINE FOR SWINGLING FLAX; HEIDLEBERG
TOWNSHIP PA 18 FEB 1828**

**McALLISTER, ARCHIBALD; MACHINE FOR CUTTING AND POLISHING
MARBLE; SALEM NY 18 FEB 1828**

HORT, ELIAS B.; THRASHING MACHINE; CHARLESTON SC 18 FEB 1828

**BARTHOLOMEW, TRUMAN; FASTENINGS FOR WINDOW SHUTTERS; NEW
YORK NY 19 FEB 1828**

**RICHARDS, JOSEPH; HAMMER FOR CUTTING AND DRESSING STONE;
BRAINTREE, NORFOLK CO MA 20 FEB 1828**

TORREY, JOSEPH; WATER WHEEL; RAVENNA, PORTAGE CO OH 20 FEB

1828

DICKINSON, GEORGE; PREPARING COTTON YARN CANDLE WICKS; NEW YORK NY 21 FEB 1828

KELLY, JAMES; SPIRAL WATER WHEEL; JACKSON CO OH 21 FEB 1828

WILSON, JAMES G.; STEAM BOILERS FOR STONE COAL; NEW YORK NY 22 FEB 1828

WARREN, EDMUND; MACHINE FOR THRASHING RICE AND SMALL GRAIN; NEW YORK NY 22 FEB 1828

HALL, CHRISTOPHER; MODE OF PURIFYING AND FILTERING WATER; NORFOLK VA 22 FEB 1828

McNARY, ISAAC; CAST IRON WINDOW SASHES; STAFFORD CT 23 FEB 1828

ABBOT, THEODORE THOMAS; MACHINE FOR SPINNING WOOL AND FLAX; GREENLAND NH 26 FEB 1828

BULKLEY, CHAUNCEY; CAST STEEL SCYTHES AND SHOVELS, ETC; COLCHESTER CT 28 FEB 1828 BY HIS WIDOW ELIZABETH H. BULKLEY

HOLLAND, SAMUEL; GRIST MILL; HANOVER OH 1 MAR 1828

GARNSEY, DANIEL G.; COOKING STOVE; POMFRET NY 3 MAR 1828

FIRST, MICHAEL; THRASHING MACHINE; UNIONTOWN MD 3 MAR 1828

REEDER, JESSE; CARRIAGE BODIES; LEBANON OH 4 MAR 1828

BAKER, MARTIN ET AL; MODE OF CURING TOBACCO; LOUISA CO VA 4 MAR 1828

BAKER, THOMAS ET AL; MODE OF CURING TOBACCO; LOUISA CO VA 4 MAR 1828

GALBRAITH, JOHN; LEVER FOR WORKING HORSE MILLS; MAURY CO TN 6 MAR 1828

BUEL, ENOS H.; CAST IRON TONGS; MARLBOROUGH CT 6 MAR 1828

LOOMIS, WILLIAM; THRASHING MACHINE; SPRINGFIELD NY 6 MAR 1828

**McINTOSH, WILLIAM J.; MODE OF CLARIFYING JUICE OF SUGAR CANE;
GA 7 MAR 1828**

**MAGAW, WILLIAM; MATERIAL FOR MAKING PAPER; MEADVILLE,
CRAWFORD CO PA 8 MAR 1828**

**LOVERIDGE, RICHARD; CONSTRUCTION OF PLOUGHS; KNOX CO OH 8
MAR 1828**

**SALISBURY, HEZEKIAH; TAR JACK, OR MACHINE FOR RAISING
VEHICLES; SPRINGFIELD MA 8 MAR 1828**

**SELDEN, GEORGE M.; BASIN OR RESERVOIR PUMP; TROY NY 10 MAR
1828**

**HOWARD, CHARLES; PLOUGHS; KINGHAM MA 10 MAR 1828 KINGHAM
NOT IN ATLAS**

**LESTER, EBENEZER AVERY; GENERATING GAS OR STEAM; BOSTON MA
10 MAR 1828**

**GIBBS, GEORGE MORGAN; MODE OF APPLYING WATER IN PROPELLING
MACHINERY; PR WM PAR., BEAUFORT DIST SC 10 MAR 1828**

**POST, CALVIN; BENDING SHEET IRON FOR BOILERS, ETC; SPRINGPORT,
CAYUGA CO NY 11 MAR 1828**

**ARNOLD, ICHABOD; MODE OF MAKING CAST IRON SHOES FOR SLEIGHS,
ETC; OSWEGATCHIE NY 12 MAR 1828**

WARREN, ADMIRAL; GRIST MILL; SAUGERTIES NY 12 MAR 1828

**OVERALL, ISAAC; MACHINE FOR BORING ROCKS; LIBERTY, SMITH CO
TN 14 MAR 1828**

SKINNER, JOSEPH; APPLICATION OF STEAM; MANTUA OH 14 MAR 1828

**KNOX, THOMAS; CARRIAGES; SNIGGERSVILLE, LOUDON CO VA 15 MAR
1828**

**WILLIAMS, JOHN; CONSTRUCTION OF WASH STAND; BALTIMORE MD 15
MAR 1828**

**ROSENKRANS, LEVI; TRIP HAMMER; BIG FLAT, TIOGA CO NY 17 MAR
1828**

BROWN, JOHN; CORN SHELLING MACHINE; PROVIDENCE RI 18 MAR 1828

ALBRECHT, C.F.L.; PIANO FORTES; PHILADELPHIA PA 18 MAR 1828

FLAGG, DAVID, JR; MODE OF MOULDING AND PRESSING BRICKS; GARDINER ME 19 MAR 1828

PALMER, RUFUS R.; MACHINE FOR WASHING CLOTHES AND CHURNING BUTTER; CAROLINE TWP, TOMPKINS CO NY 21 MAR 1828

MITCHELL, RICHARD ET AL; POWER LOOM FOR SATINETTS; TROY, BRISTOL CO MA 22 MAR 1828 TROY NOT IN ATLAS

BUTTERWORTH, NATHANIEL ET AL; POWER LOOM FOR SATINETTS; TROY, BRISTOL CO MA 22 MAR 1828 TROY NOT IN ATLAS

HARRIS, PERRY; ARCHIMEDEAN SCREW FOR RAISING WATER; PREBLE CO OH 25 MAR 1828

NOTT, ELIPHALET; EVOLUTION AND MANAGEMENT OF HEAT; SCHENECTADY NY 26 MAR 1828

BOLL, AARON; MACHINE FOR GRINDING BARK; CAROLINE NY 27 MAR 1828

MARBLE, LUKE; KNIFE FOR CUTTING SOLE LEATHER; HENERIETTA NY 28 MAR 1828

BULL, AARON; WASHING MACHINE; CAROLINE NY 28 MAR 1828

DRAPER, SAMUEL; MACHINE FOR BORING PUMP LOGS; CAMILUS NY 31 MAR 1828

READ, CHENEY; GANG SAW SHINGLE MACHINE; WESTON MA 2 APR 1828

BRADY, ELIJAH; BELLOWS OR BLOWING MACHINE; MOUNT PLEASANT NY 3 APR 1828

WATERS, HIRAM; MACHINE FOR MAKING COOPERS' WORK; WATERTOWN NY 3 APR 1828

BARR, BENJAMIN; DISTILLING BY STEAM; STRASBURG TOWNSHIP PA 5 APR 1828

**MOODY, ELI; OVEN, FOR BAKING OVER A COOKING FURNACE;
NORTHFIELD MA 5 APR 1828**

**PLANTOU, ANTHONY; TERRO METALLIC TEETH; PHILADELPHIA PA 5
APR 1828**

**FOX, JOSEPH S.; RAISING WATER BY VACUUM PRODUCED BY STEAM;
OTTO, CATTARAGUS CO NY 5 APR 1828**

**FEINOUR, JOSEPH, SR ET AL; SAFETY COMPASS LAMP; PHILADELPHIA
PA 5 APR 1828**

**FEINOUR, JOSEPH, JR, ET AL; SAFETY COMPASS LAMP; PHILADELPHIA
PA 5 APR 1828**

**SHANNON, HENRY A.; MACHINE FOR CARDING WOOL; COLUMBIA CO NY
5 APR 1828**

**KELLOGG, ISAAC ET AL; MACHINE FOR SHEARING CLOTH; NEW
HARTFORD CT 7 APR 1828**

**KELLOGG, GEORGE C. ET AL; MACHINE FOR SHEARING CLOTH; NEW
HARTFORD CT 7 APR 1828**

**ROBINSON, MONCURE; TRANSPORTING CARRIAGES ON INCLINED
RAILWAY; HENRICO CO VA 9 APR 1828**

**BENNET, JOHN H.; THRASHING MACHINE; AURELIUS, CAYUGA CO NY 10
APR 1828**

DABOLL, EZEKIEL; FIRE ENGINE; CANAAN CT 12 APR 1828

**DIVEN, GEORGE; LOCKS FOR THE HIND WHEELS OF CARRIAGES;
FRANKLIN CO PA 14 APR 1828**

**DAVIS, TIMOTHY; MODE OF OBTAINING WATER; LAWRENCE IN 14 APR
1828**

**PEARSON, PAUL ET AL; MAKING SUGAR BOXES BY MACHINERY; ALNA
ME 15 APR 1828 ELSEWHERE ATNA ME**

**HOWE, JOHN ET AL; MAKING SUGAR BOXES BY MACHINERY; ALNA ME
15 APR 1828 ELSEWHERE ATNA ME**

BIRD, FITZGERALD; MEDICINE; HANCOCK GA 16 APR 1828

**COLLIER, ELISHA HAYDEN; MAKING PAPER FROM THE ULVA MARINA;
LONDON, ENGLAND XX 16 APR 1828 INVENTOR FROM PLYMOUTH CO MA**

**BROWN, WILLIAM; REEL FOR HANDLING HIDES AND SKINS IN TANNING;
FRANKFORD, PHILADELPHIA PA 17 APR 1828**

EMMONS, CALVIN; THRASHING MACHINE; NEW YORK NY 17 APR 1828

MARSH, WILLIAM E.; MORTISING MACHINE; WESTFIELD NJ 18 APR 1828

**HERBERT, RICHARD; MACHINE FOR PLANTING AND CULTIVATING
COTTON; WILLIAMSON CO TN 19 APR 1828**

**PHILLIPS, BENJAMIN; MAKING CANAL BOATS OR OTHER SMALL
CRAFTS; PHILADELPHIA PA 21 APR 1828**

**HUBBARD, ASAHEL; REVOLVING HYDRAULIC ENGINE; WINDSOR VT 22
APR 1828**

**HOE, ROBERT; IMPROVEMENT IN BROWN'S STANDING PRESS FRAME;
NEW YORK NY 22 APR 1828**

**PHILLIPS, DANIEL W. ET AL; COMMON CARRIAGE AXLE; COVINGTON NY
23 APR 1828**

**MAHER, WILLIAM ET AL; COMMON CARRIAGE AXLE; COVINGTON NY 23
APR 1828**

**POST, JAMES A.; BOGGING MACHINE; WARWICK TOWNSHIP NY 23 APR
1828**

SPAIN, EDWARD; CHURN; MOUNT HOLLY NY 23 APR 1828

**CRITCHFIELD, ARTHUR; MACHINE FOR SPINNING COTTON AND WOOL;
UNION TOWNSHIP OH 24 APR 1828**

**GREER, DAVID; FIRE AND WATER PROOF ROOFING COMPOSITION;
PITTSBURGH PA 25 APR 1828**

**LINN, WILLIAM; IMPROVEMENT IN THE LEVER PRESS; DANVILLE VA 25
APR 1828**

HEDENBURG, FRANCIS L.; PORTABLE OVEN; NEW YORK NY 26 APR 1828

**COOPER, PETER; CONVERTING ALTERNATE RECTILINEAR TO ROTARY
MOTION; NEW YORK NY 26 APR 1828**

DEATS, JOHN; PLOUGH; MIDDLETOWN, BUCKS CO PA 26 APR 1828

CALL, ISAIAH; SAW MILLS; WOODSTOCK VT 28 APR 1828

HOYT, WILLIAM; CORN SHELLING MACHINE; VERNON IN 29 APR 1828

VREELAND, JOHN; OYSTER PLATFORM; NEW YORK NY 29 APR 1828

**CARTWRIGHT, GEORGE W.; PRINTING MACHINE OR ROLLER PRESS;
CHESTER CO NY 29 APR 1828**

**PACKARD, THEOPHILUS; MODE OF TESTING LEADEN PIPES FOR
CONVEYING WATER; SHELBURNE MA 29 APR 1828**

**MARSHALL, ALEXANDER; SADDLE; PIKELAND TWP, CHESTER CO PA 30
APR 1828**

**WIARD, WILLIAM; LOWERING AND RAISING CANAL BOATS; AVON NY 1
MAY 1828**

**EVE, JOSEPH; METALLIC BANDS FOR CONVEYING POWER; AUGUSTA
GA 1 MAY 1828**

**SLAYTON, PHINEAS; MACHINE FOR SAWING HOOPS, BASKET STUFF,
ETC; LOCKPORT NY 1 MAY 1828**

**GIBBS, ELI M.; IMPROVEMENT IN ISAAC LEAVITT'S WASHING MACHINE;
CHENANGO NY 1 MAY 1828**

PARKER, MOSES P.; WASHING MACHINE; LOWVILLE NY 1 MAY 1828

**HYDE, SILAS; CONSTRUCTION OF BEDSTEADS; ARCADIA, WAYNE CO
NY 2 MAY 1828**

**WILLIS, WILLIAM; SPRING AND VALVE MARINE PROPELLER;
CHARLESTON SC 2 MAY 1828**

**MOSES, OREN; PERCUSSION GUN LOCK FOR FIRE ARMS; MALONE,
FRANKLIN CO NY 3 MAY 1828**

**JOSSLYN, JAMES; MACHINE FOR CUTTING PLUGS FOR VESSELS
(REISSUED); NEW YORK NY 3 MAY 1828 ASSIGNOR TO HIS BROTHER
CHRISTOPHER**

SITTON, JOHN ET AL; WHEELWRIGHT'S FELLOE LATHE; COLUMBIA SC 5

MAY 1828

BLACK, JAMES A. ET AL; WHEELWRIGHT'S FELLOE LATHE; COLUMBIA SC 5 MAY 1828

MOSHER, SILAS ET AL; DOUBLE SHOOTING GUN OR RIFLE; HAMILTON NY 5 MAY 1828

WHITE, NOBLE ET AL; DOUBLE SHOOTING GUN OR RIFLE; HAMILTON NY 5 MAY 1828

BORING, ABRAHAM ET AL; MACHINE FOR ROPE REEDING; THORNVILLE, PERRY CO OH 5 MAY 1828

JONES, WILLIAM W. ET AL; MACHINE FOR ROPE REEDING; THORNVILLE, PERRY CO OH 5 MAY 1828

CASWELL, JEDEDIAH; PERCUSSION GUN LOCK HAVING A MAGAZINE; MANLIUS, ONONDAGA CO NY 8 MAY 1828

FISHER, ABRAHAM; COOKING STOVE WITH ONE STOVE ENCLOSING ANOTHER; CLAREMONT, SULIVAN CO NH 9 MAY 1828

BELL, JOHN; WATER WHEELS WITH MOVEABLE PADDLES FOR STREAMS WITHOUT DAMS; SYCAMORE TOWNSHIP OH 9 MAY 1828

VAN DE GRAFF, JOHN S.; MACHINE FOR BREAKING HEMP; SCOTT CO KY 12 MAY 1828

McCALL, WILLIAM R.; MACHINE FOR SPINNING WOOL AND COTTON FROM THE ROLL; KNOX CO IN 12 MAY 1828

WICKERSHAM, THOMAS; CLAY PIPES; NEWBURY, YORK CO PA 13 MAY 1828 ELSEWHERE NY

SHOVE, EBENEZER ET AL; TANNING HIDES INTO LEATHER; LOCKE, CAYUGA CO NY 13 MAY 1828

HUNT, THOMAS ET AL; TANNING HIDES INTO LEATHER; LOCKE, CAYUGA CO NY 13 MAY 1828

ATTAIRE, JAMES P.; BOILERS FOR STEAM ENGINES; NEW YORK NY 14 MAY 1828

BAKEWELL, THOMAS ET AL; MAKING GLASS FURNITURE KNOBS OR HANDLES; PITTSBURGH PA 14 MAY 1828

BAKEWELL, JOHN P. ET AL; MAKING GLASS FURNITURE KNOBS OR HANDLES; PITTSBURGH PA 14 MAY 1828

MITCHELL, GEORGE P.; MACHINE FOR CUTTING OUT LEATHER FOR SHOES; BURLINGTON NJ 15 MAY 1828

HUGUS, JACOB; DISTILLING SPIITS FROM GRAIN AND FRUIT; HEMPFIELD, WESTMORELAND CO PA 17 MAY 1828

RAVENEL, JACOB; MORTAR FOR POUNDING RICE; CHARLESTON SC 17 MAY 1828

THURBER, HEZEKIAH; MACHINE FOR CUTTING PEGS; PAINTED POST, STEUBEN CO NY 22 MAY 1828 ELSEWHERE PA

DURAND, CYRUS; PRINTING PRESS FOR COPPER PLATES; NEW YORK NY 22 MAY 1828

MAGAW, WILLIAM; PREPARING STRAW, HAY, ETC FOR MAKING PAPER; MEADVILLE, CRAWFORD CO PA 22 MAY 1828

HOWE, STILMAN ET AL; MACHINE FOR MAKING SHINGLES; HOLDEN MA 22 MAY 1828

CHAFFIN, CHARLES ET AL; MACHINE FOR MAKING SHINGLES; HOLDEN MA 22 MAY 1828

CREHORE, BENJAMIN; SAW FRAME FOR SAWING VENEERS, ETC; MILTON MA 22 MAY 1828

TREADWELL, STEPHEN; CUTTING AND FORMING WOODEN SCREWS; WESTON, FAIRFIELD CO CT 22 MAY 1828

CASE, NORTON; THRASHING MACHINE; NORTH GRANVILLE OH 23 MAY 1828

HOBART, ROBERT E.; MAKING HORSE SHOES; POTTSTOWN PA 24 MAY 1828

HOWE, CHARLES; PRESS FOR MAKING OIL OUT OF FLAXSEED; BURLINGTON CO VT 24 MAY 1828

BREWSTER, FREDERICK ET AL; PRESS FOR MAKING OIL OUT OF FLAXSEED; BURLINGTON CO VT 24 MAY 1828

**JOHNSON, JOHN ET AL; PRESS FOR MAKING OIL OUT OF FLAXSEED;
BURLINGTON CO VT 24 MAY 1828**

**LAWRENCE, JOSEPH ET AL; PERCUSSION GUN LOCK; NEW BERLIN NY
24 MAY 1828**

**HANCOCK, JOSEPH; WASHING MACHINE; MAYSVILLE, MASON CO KY 24
MAY 1828**

GREENE, JOHN H.; MARINE RAILWAY; PROVIDENCE RI 26 MAY 1828

**MONTGOMERY, JOHN; MILL FOR BARK AND FOR CORN; SANGERFIELD
NY 29 MAY 1828**

SALTONSTALL, NATHANIEL; GUN LOCK; NEW LONDON CT 29 MAY 1828

**WILLIAMS, CHARLES G.; CYLINDRICAL PRINTING PRESS; NEW YORK NY
29 MAY 1828**

**ARCHIBALD, WILLIAM AUGUSTUS; OIL DOUBLE BOILER FOR MAKING
SUGAR; NEW YORK NY 29 MAY 1828**

**ARCHIBALD, WILLIAM AUGUSTUS; BAIN MARIE FOR REFINING SUGAR;
NEW YORK NY 29 MAY 1828**

**ARCHIBALD, WILLIAM AUGUSTUS; FILTERING APPARATUS FOR
REFINING SUGAR; NEW YORK NY 29 MAY 1828**

**THATCHER, GEORGE L.; MANUFACTURING HAT BODIES BY MACHINERY;
BROOKLYN NY 31 MAY 1828**

**HERMANGE, ANTHONY; PROPELLING SHIPS AND OTHER VESSELS;
BALTIMORE MD 31 MAY 1828**

**GREENLEAF, ABEL; WATER WHEELS FOR MILLS; MEXICO, OSWEGO NY
5 JUN 1828**

**DUTY, EBENEZER ET AL; MACHINE FOR STRIKING BRICK; PAINESVILLE
OH 7 JUN 1828**

**DUTY, DANIEL W. ET AL; MACHINE FOR STRIKING BRICK; PAINESVILLE
OH 7 JUN 1828**

**GOODALL, NATHANIEL ET AL; MACHINE FOR MAKING BARRELS, KEGS,
ETC; WATERTOWN NY 9 JUN 1828**

**TANTER, LOREN; MACHINE FOR MAKING BARRELS, KEGS, ETC;
WATERTOWN NY 9 JUN 1828**

**WILBUR, HERVEY; DRUM SACKING BEDSTEAD; NEWBURYPORT MA 16
JUN 1828**

**READ, DANIEL; CHURN AND WASHING MACHINE; SLATERVILLE NY 16
JUN 1828**

**COWAN, WILLIAM; FRANKLIN OR OPEN STOVE; WATERTOWN NY 16 JUN
1828**

**WHITE, DAVID; DISTILLING SPIRITS FROM STILL SLOP; FREDONIA NY 17
JUN 1828**

SPERRY, SAMUEL; ARMED SAW FRAME; NASHVILLE TN 18 JUN 1828

CRAIL, JOSEPH; GRIST MILL; WARREN, TRUMBALL CO OH 19 JUN 1828

**TALBOT, EDWARD ALLEN; IMPROVEMENT IN TALBOT'S ATMOSPHERIC
PROPELLING ENGINE; DUBLIN, IRELAND XX 21 JUN 1828**

**HALE, JOHN; MACHINE FOR MAKING BARRELS, CASKS, ETC; OAKHAM,
WORCESTER CO MA 21 JUN 1828**

**LANGLEY, LEMUEL; FIXING THE MARINER'S COMPASS; GOSPORT,
NORFOLK VA 23 JUN 1828**

**CASEY, JAMES H.; DORMANT BALANCE, FOR INFLECTED SPINE; NEW
YORK NY 23 JUN 1828**

**MILLER, JOHN ET AL; SETTING STILL, BOILERS, KETTLES, ETC;
CLEMMONSVILLE NC 24 JUN 1828**

**CLEMMONS, BENTON ET AL; SETTING STILL, BOILERS, KETTLES, ETC;
CLEMMONSVILLE NC 24 JUN 1828**

HARRINGTON, ISAAC H.; CURRIERS' KNIFE; ALBANY NY 26 JUN 1828

**GREENE, JOHN H.; RAISING SHIPS OUT OF WATER FOR REPAIRING;
PROVIDENCE RI 26 JUN 1828**

**WALKER, THOMAS; MACHINE FOR SPINNING COTTON; CHESTER CO PA
26 JUN 1828**

PENNY, EDWARD; DOMESTIC SPINNER; ADAMS, JEFFERSON CO NY 27

JUN 1828

SMITH, DANIEL E.; COUGH DROPS; CORNWALL CT 30 JUN 1828

**STRAUB, ABRAHAM; MAKING WATER PROOF LEATHER; MILTON PA 30
JUN 1828 ELSEWHERE CT**

DENT, JOHN; MEDICINE; AUGUSTA GA 2 JUL 1828

**MILLER, AMASA; CONSTRUCTING WAYS FOR DRAWING UP VESSELS;
NEW LONDON CT 7 JUL 1828**

**FREEBORN, GIDEON; CONNECTING PIPES FOR STEAM ENGINES; NEW
YORK NY 8 JUL 1828**

MURRAY, ABNER; WIND WHEEL; ATHENS PA 8 JUL 1828

**BENTON, LEVI; MACHINE FOR DRESSING AND JOINTING STAVES;
HANOVER, CHATAUQUE CO NY 12 JUL 1828**

**SEELY, HOLLY; SPRING FASTENINGS FOR WINDOW BLINDS; UNADILLA,
OTSEGO NY 14 JUL 1828**

**POST, CALVIN; ROTARY WASHER FOR WASHING CLOTHES;
SPRINGPORT, CAYUGA CO NY 15 JUL 1828**

BAYRD, ABEL; LONGIMETER; SOUTH READING MA 16 JUL 1828

**HADDOCK, MARSDEN; MACHINE FOR MANUFACTURING PAPER IN THE
SHEET; NEW YORK NY 17 JUL 1828**

**UNDERWOOD, NOAH; APPLICATION OF POWER TO THE COMMON PUMP;
BALTIMORE CO MD 17 JUL 1828**

**NOURSE, ASA; THRASHING GRAIN FROM THE STRAW OF RICE, ETC;
BEAUFORT SC 19 JUL 1828**

**RECKERS, JOHN J.; TRANSPORT AND CONVEYANCE; BALTIMORE MD 21
JUL 1828**

**FELTON, SAMSON; UNIVERSAL DRUB MACHINE; KILLBUCK TWP,
HOLMES CO OH 22 JUL 1828**

**RICE, LEVI; MACHINE FOR MAKING SIDING LATHE; LOCKPORT NY 23 JUL
1828**

HITCHCOCK, D. ET AL; SELF-ACTING PRESS FOR CHEESE, ETC; NEW YORK NY 24 JUL 1828

STONE, C. ET AL; SELF-ACTING PRESS FOR CHEESE, ETC; NEW YORK NY 24 JUL 1828

LAPORTE, PETER; CLOTH FOR BOOTS OF STAGES, ETC; AUGUSTA CO VA 28 JUL 1828

GROSJEAN, PHILIP; MACHINE FOR SHELLING CORN; LOUISVILLE KY 29 JUL 1828

EUBANK, JOSEPH, JR; GIN FEEDER; GLASGOW KY 29 JUL 1828

LAWES, THOMAS ET AL; DISTILLING; LOUISVILLE KY 30 JUL 1828

GROSJEAN, PHILIP ET AL; DISTILLING; LOUISVILLE KY 30 JUL 1828

JONES, THOMAS; CAST IRON HAMMERS; GLASTONBURY CT 31 JUL 1828

SLAYTON, PHINEAS; SAWING; LOCKPORT NY 31 JUL 1828

BRATT, NICHOLAS; IMPROVEMENT ON P. SLAYTON'S MACHINE FOR SAWING HOOPS, ETC; LOCKPORT NY 31 JUL 1828

GOULEY, LEWIS; HYDRANT FOUNTAIN; PHILADELPHIA PA 1 AUG 1828

FEINOUR, JOSEPH, SR; SIGNAL LAMP; PHILADELPHIA PA 1 AUG 1828

FEINOUR, JOSEPH, JR; SIGNAL LAMP; PHILADELPHIA PA 1 AUG 1828

WILLARD, SIMON, JR; WASHING MACHINE; CINCINNATI OH 2 AUG 1828

KNIGHT, WILLIAM; RAISING AND LOWERING CANAL BOATS ON INCLINED PLANES; MORRISTOWN NJ 5 AUG 1828

BARNEY, MATTHEW; THRASHING MACHINE; NANTUCKET MA 5 AUG 1828

BARKER, PETER; BREAKFAST AND DINING TABLES; WORTHINGTON OH 6 AUG 1828

BAKER, DAVID; CURVILINEAR SAW MILL; IPSWICH MA 7 AUG 1828

LANE, SAMUEL; REAPING AND THRASHING GRAIN; HALLOWELL ME 8 AUG 1828

**FERRIS, IRA; QUADRUPLE FORCING PUMP; ELLICOTT, CHATAUQUE CO
NY 12 AUG 1828**

INGALLS, WALTER; HORIZONTAL WIND MILL; NH 12 AUG 1828

**CASE, HULL; PROPELLING VESSELS WITH HORIZONTAL WHEELS;
NORWALK OH 13 AUG 1828**

**LANUZA, CAYETANO; METHOD OF RULING PAPER; NEW YORK NY 13
AUG 1828**

**MacKAY, JOHN; FITTING HAMMER HEADS FOR PIANO FORTES; BOSTON
MA 14 AUG 1828**

**AVERILL, HENRY; MACHINE FOR WASHING AND PRESSING CLOTHES;
RICHLAND NY 14 AUG 1828**

**LAIRD, JOSHUA; PRINTING PRESS ROLLER; PITTSBURGH PA 16 AUG
1828**

**PHILLIPS, BENJAMIN; HYDRAULIC APPARATUS FOR PROPELLING
BOATS; SOUTHWARK, PHILADELPHIA PA 16 AUG 1828**

**BURT, ENOCH ET AL; CHECK AND PLAID POWER LOOM; MANCHESTER
CT 19 AUG 1828**

**BOYD, OLIVER D. ET AL; CHECK AND PLAID POWER LOOM;
MANCHESTER CT 19 AUG 1828**

**BOYD, AMOS H. ET AL; CHECK AND PLAID POWER LOOM; MANCHESTER
CT 19 AUG 1828**

**PRICE, ISAAC, JR; MACHINE FOR SAWING HOOPS, LATHE, ETC;
LOCKPORT NY 19 AUG 1828**

**SMITH, SAMUEL; MODE OF RAISING WATER FROM WELLS; MENDON,
MONROE CO NY 20 AUG 1828**

**RICHARDS, LEMUEL M.; BOILER OR STEAM GENERATOR; CHAGRIN
RIVER OH 21 AUG 1828**

**JOHNSON, WILLIAM M.; CASTING PRINTERS' TYPES; NEW YORK NY 21
AUG 1828**

HATHAWAY, JOSEPH; CHURN; CANANDAIGUA NY 22 AUG 1828

WILLIAMS, SAMUEL S.; MATS, MANUFACTURED FROM MANILLA AND OTHER GRASSES; ROXBURY MA 22 AUG 1828

STARR, ORSON; MACHINE FOR PLANTING GRAIN; RICHMOND NY 22 AUG 1828

MILLER, HENRY B.; BOOT TREES; MAYVILLE NY 25 AUG 1828

FAILING, JOHN R.; MACHINE FOR BORING EARTH; CANAJAHORIE NY 25 AUG 1828

CRANDELL, BENJAMIN K.; SLITTING GAUGE FOR LATHS, HOOPS, ETC; LOCKPORT NY 25 AUG 1828

WILDER, DANFORTH; MACHINE FOR MAKING SHINGLES; ROME NY 25 AUG 1828

KELSEY, FRANCIS; MODE OF MANAGING HONEY BEES; LOCKPORT NY 26 AUG 1828

PHILLIPS, JOHN S.; CONSTRUCTION OF FILTERS; PHILADELPHIA PA 27 AUG 1828

COHEN, JACOB J.; MODE OF DRAWING LOTTERIES; BALTIMORE MD 28 AUG 1828

FARIES, SAMUEL L.; WATER-PROOF SELF-PRIMING PERCUSSION GUN LOCK; MIDDLETOWN OH 29 AUG 1828

BUMP, LEWIS R.; CIRCULAR OR CYLINDRICAL SAW; WAREHAM MA 29 AUG 1828

TURNER, ROBERT; SELF REGULATING WAGON BRAKE; WARD, WORCESTER CO MA 29 AUG 1828

WATERMAN, RICHARD ET AL; PAPER MANUFACTURING MACHINE; PROVIDENCE RI 30 AUG 1828

ANNIS, GEORGE W. ET AL; PAPER MANUFACTURING MACHINE; PROVIDENCE RI 30 AUG 1828

DANFORTH, CHARLES; MAKING BOBBINS AND FLYERS FOR SPINNING COTTON; RAMAPO NY 2 SEP 1828

DAVIS, JONATHAN R.; WASHING MACHINE; HARTLAND NY 2 SEP 1828

**COBURN, JAMES; FIRE AND WATER PROOF CEMENT; MIDDLESEX CO
MA 3 SEP 1828**

HEMENWAY, LUTHER; SOCKET VICE; SULLIVAN NH 4 SEP 1828

**MEDLEY, REUBEN; MILL FOR GRINDING CORN AND OTHER GRAIN;
BLOOMFIELD KY 5 SEP 1828**

**HATHAWAY, JOSEPH ET AL; WASHING MACHINE; CANANDAIGUA NY 5
SEP 1828**

**HATHAWAY, RICHARD ET AL; WASHING MACHINE; CANANDAIGUA NY 5
SEP 1828**

**TYLER, RUFUS; CIRCULAR AND STRAIGHT LINED DIVIDING ENGINE;
PHILADELPHIA PA 9 SEP 1828**

SMITH, JAMES ET AL; GRIST MILL; MOUNT VERNON OH 9 SEP 1828

SAPP, WILLIAM ET AL; GRIST MILL; MOUNT VERNON OH 9 SEP 1828

**BACON, DON M.; MACHINE FOR WOOL CARDING; HUNTINGDON PA 10
SEP 1828**

**PINELL, JAMES ET AL; MACHINE FOR PICKING COTTON; BARBOURVILLE
VA 10 SEP 1828**

**MAXON, HABER ET AL; MACHINE FOR PICKING COTTON;
BARBOURVILLE VA 10 SEP 1828**

**DYOTT, THOMAS W.; MELTING AND FUSING GLASS; PHILADELPHIA PA
10 SEP 1828**

**JACKSON, WILLIAM ET AL; MORTISING AND TENONING MACHINE;
SPEEDVILLE, TOMPKINS CO NY 10 SEP 1828**

**SPEED, J.J., JR ET AL; MORTISING AND TENONING MACHINE;
SPEEDVILLE, TOMPKINS CO NY 10 SEP 1828**

**WOOD, RICHARD L.; APPLICATION OF PINE RESIN AS FUEL FOR
HEATING OVENS ETC; PHILADELPHIA PA 10 SEP 1828**

**POST, JOHN W. ET AL; AMERICAN THRASHING MACHINE; PHILADELPHIA
PA 10 SEP 1828**

RYAN, JOHN ET AL; AMERICAN THRASHING MACHINE; PHILADELPHIA

PA 10 SEP 1828

**GROUT, JOHN; WASHING AND CHURNING MACHINE; CAROLINE NY 10
SEP 1828**

**WILLIAMS, DANIEL, JR; MODE OF CONSTUCTING DOORS FOR GUARDING
AGAINST COLD; COLCHESTER CT 11 SEP 1828**

**WARD, ALLEN; TRIANGULAR MEASURE CASE RULER; PHILADELPHIA PA
11 SEP 1828**

**PITKINS, LEVI; PUMP FOR DRAWING BEER, CIDER, ETC; ROCHESTER NY
11 SEP 1828**

**BEACH, MOSES Y.; MACHINE FOR CUTTING RAGS; SPRINGFIELD MA 11
SEP 1828**

**KIDDER, JONATHAN; CIRCULAR SAW FOR SAWING CLAPBOARD;
GORHAM ME 11 SEP 1828**

PARKERSON, JOHN; WINDOW BLINDS; BOSTON MA 11 SEP 1828

**SWIFT, WILLIAM ET AL; FASTENINGS FOR BEDSTEADS; NEW BEDFORD
MA 11 OCT 1828**

**OTTIWELL, WILLIAM ET AL; FASTENINGS FOR BEDSTEADS; NEW
BEDFORD MA 11 OCT 1828**

**POST, GARRETT; REVOLVING RAIL AND ROUND TENON BEDSTEAD;
AUBURN NY 11 OCT 1828**

**POTTER, ALDEN; PIPE BOILERS FOR STEAM ENGINE; NEW YORK NY 11
OCT 1828**

**KNOWLES, HAZARD; MODE OF COVERING BUILDINGS; COLCHESTER CT
11 OCT 1828**

**HATCH, JOHN; MACHINE FOR CUTTING FILES; ROXBURY MA 11 OCT
1828**

**HOWELL, BENJAMIN B.; FURNACES FOR MAKING IRON; PHILADELPHIA
PA 11 OCT 1828**

**SMEDES, ABRAHAM K.; PREPARING BACK LINT OF HEMP FOR
MANUFACTURING; LEXINGTON KY 11 OCT 1828**

SANFORD, ISAAC; MACHINE FOR CARDING AND WINDING HATS OR FELTS; BLOCKLEY, PHILADELPHIA CO PA 11 OCT 1828

DICKINSON, WILLIAM; CAST IRON HUBS FOR COACHES, WAGONS, ETC; BATAVIA NY 11 OCT 1828

BENNETT, JOHN; MICROSCOPIC PEN MAKER; LOWELL MA 11 OCT 1828

WINANS, ROSS; RAILWAY CARRIAGES; VERNON, SUSSEX CO NJ 11 OCT 1828

BLAKE, STILLMAN; ROTARY STEAM ENGINE; PROVIDENCE RI 11 OCT 1828

WHEELER, JOHN W.; MACHINE FOR SPINNING AND ROPING COTTON; GALWAY NY 11 OCT 1828

GOODRICH, SAMUEL G.; STEREOTYPE BLOCKS; BOSTON MA 11 OCT 1828

BLACK, JAMES A.; HOES FOR WEEDING; COLUMBIA SC 13 OCT 1828

PETERSON, GEORGE F.; MACHINE FOR CASTING PRINTING TYPES; NEW YORK NY 13 OCT 1828

HOWELL, BENJAMIN B.; FURNACE FOR BURNING ANTHRACITE COAL; PHILADELPHIA PA 14 OCT 1828

HUNTING, MASON; TOP PRESS ROLLER FOR MAKING PAPER; WATERTOWN MA 20 OCT 1828

TRAVIS, JOHN J.; PREPARING HIDES FOR BELTS, ETC; FRANKLIN CT 22 OCT 1828 ELSEWHERE NY

McCORMICK, STEPHEN; IMPROVEMENT ON PLOUGH PATENTED JAN 28, 1826; FAUQUIER CO VA 22 OCT 1828

ANDREWS, GEORGE; FELLOES OF WHEELS, FOR TRUCKS, CARTS, COACHES, ETC; TOLLAND CT 24 OCT 1828

SHAW, JOSHUA; PERCUSSION CANNON LOCK; PHILADELPHIA PA 24 OCT 1828

STEWART, JAMES; APPLICATION OF WATER TO FLUTTER WHEELS; MULOYS P.O., ROBERTSON CO TN 24 OCT 1828

**SLAYTON, PHINEAS; HUBS AND AXLE TREES FOR WHEELS; LOCKPORT
NY 27 OCT 1828**

**WEST, HENRY F. ET AL; MODE OF FORMING HAT BODIES; RICHLAND,
OSWEGO CO NY 29 OCT 1828**

**STEVENS, ANDREW H. ET AL; MODE OF FORMING HAT BODIES;
RICHLAND, OSWEGO CO NY 29 OCT 1828**

**ROSS, STEPHEN; PROPELLING BOATS ACROSS FERRIES; TROY NY 30
OCT 1828**

**BROWN, EZRA; IMPROVEMENT IN CHANDLER & BROWN WIRE HARNESS;
CAZENOVIA NY 30 OCT 1828**

**SPRAGUE, ANDREW ET AL; MANUFACTURE OF PAPER; FREDONIA NY 31
OCT 1828**

**SPRAGUE, NICHOLAS A. ET AL; MANUFACTURE OF PAPER; FREDONIA
NY 31 OCT 1828**

**STAPLES, NORMAN; SIDE HILL PLOUGH; PENNS STORE, PATRICK CO VA
1 NOV 1828**

**COBURN, WILLIAM; STEAM USED IN EXTRACTING TANNIN; GARDINER
ME 1 NOV 1828**

**ALLEN, SAMUEL S.; THRASHING MACHINE; SKANEATALAS, ONONDAGA
CO NY 1 NOV 1828**

**HOWELL, BENJAMIN B.; IMPROVED BLOOMING FURNACE FOR
MANUFACTURE OF MALLEABLE IRON; PHILADELPHIA PA 6 NOV 1828**

**CLARKE, HENRY; COLLARS FOR DRESS COATS; BROOKLYN CT 7 NOV
1828**

**BILLE, STEEN ANDERSON; PRODUCTION AND MANAGEMENT OF HEAT;
NEW YORK NY 8 NOV 1828**

**BILLE, STEEN ANDERSON; DRAWING AND CORKING SPARKLING
LIQUORS; NEW YORK NY 8 NOV 1828**

**BILLE, STEEN ANDERSON; WASHING, FILLING AND CORKING BOTTLES;
NEW YORK NY 8 NOV 1828**

STEPHENS, ABIEL; MACHINE FOR CUTTING OFF PINS, RIVETS, ETC;

ANDOVER MA 11 NOV 1828

**WOODHULL, JOSEPH; DOUBLE RACK AND PINION; LIVINGSTON CO NY
12 NOV 1828**

**RICHARDS, JEDEDIAH, JR; MAKING WINDOW SASH, BLINDS, ETC;
ELBRIDGE, ONONDAGA CO NY 12 NOV 1828**

**COOPER, HENRIETTA; WHITENING LEGHORN, STRAW, AND GIMP;
WASHINGTON TWP, FRANKLIN PA 12 NOV 1828**

**NELSON, WILLIAM; SPIRAL (SPINAL?) CURVILINEAR COMPRESSOR;
BATAVIA NY 13 NOV 1828**

**SYMINGTON, THOMAS; MACHINE FOR MAKING SLATES AND SLATE
PENCILS; BALTIMORE MD 17 NOV 1828**

DEAKYNE, JOHN; BAR SHARE PLOUGH; PETERSBURG VA 18 NOV 1828

**McDONALD, JAMES ET AL; IMPROVEMENT ON McDONALD'S MACHINE
FOR MOULDING BRICK; NEW YORK NY 19 NOV 1828**

**McQUEEN, ROBERT, JR, ET AL; IMPROVEMENT ON McDONALD'S
MACHINE FOR MOULDING BRICK; NEW YORK NY 19 NOV 1828**

THORP, JOHN; KNOT SHUTTLES; PROVIDENCE RI 20 NOV 1828

THORP, JOHN; SPINNING AND TWISTING; PROVIDENCE RI 20 NOV 1828

HOWARD, WILLIAM; RAILWAY CARRIAGE; BALTIMORE MD 22 NOV 1828

**THORP, JOHN; SPINNING OR FILLING SLACK TWISTED YARN;
PROVIDENCE RI 25 NOV 1828**

**HERMANGE, ANTHONY; STEAM BOILERS FOR STEAM ENGINES;
BALTIMORE MD 26 NOV 1828**

**HERMANGE, ANTHONY; MACHINE FOR PROPELLING SHIPS; BALTIMORE
MD 26 NOV 1828**

**HERMANGE, ANTHONY; MACHINE FOR PROPELLING SHIPS; BALTIMORE
MD 26 NOV 1828**

AYERS, JOSHUA; BOOT TREES; BROOKFIELD NY 27 NOV 1828

CARMAN, AARON ET AL; MODE OF FEEDING HORSES; HYDE PARK,

DUTCHESS CO NY 27 NOV 1828

**PARKER, JAMES, M.D.; MACHINE FOR PRESSING BRICK AND TILE;
GARDINER ME 29 NOV 1828**

**KING, JOHN F.; PADDLE GATE FOR LOCKS OF CANALS; WATERFORD NY
29 NOV 1828**

**JUDGE, JOHN; MACHINE FOR PROVING CABLES; WASHINGTON DC 29
NOV 1828**

**NICHOLSON, SAMUEL; SHIP WINDLASS FOR WEIGHING ANCHOR;
BOSTON MA 1 DEC 1828**

**JARVIS, DEMING; PRESSING MELTED GLASS INTO MOULDS; BOSTON
MA 1 DEC 1828**

**OLCOTT, SANDS; EXTRACTING THE GUM FROM UNROTTED FLAX AND
HEMP; HARSIMUS NJ 3 DEC 1828**

**CLARKE, EDWARD; MANUFACTURE OF METALLIC SALTS, OR WHITE
LEAD; NEW YORK NY 4 DEC 1828**

**HAZARD, JAMES P. ET AL; MANUFACTURE OF CLOTH; PROVIDENCE RI 6
DEC 1828**

**HAZARD, ROWLAND G. ET AL; MANUFACTURE OF CLOTH; PROVIDENCE
RI 6 DEC 1828**

**WRIGHT, LEMUEL W.; MACHINE FOR MAKING SCREWS; LONDON,
ENGLAND XX 6 DEC 1828**

EVANS, JAMES; SNATCH BLOCK; CHARLESTOWN MA 6 DEC 1828

**THOMPSON, ORPHEUS; INCLINED WATER WHEEL; JERICO VT 6 DEC
1828**

**DEAN, THOMAS J.; MACHINE FOR SHELLING CORN; VIRGIL, CORTLAND
CO NY 8 DEC 1828**

**HOLMES, SAMUEL L.; INCREASING WATER POWER BY ATMOSPHERIC
PRESSURE; WESTCHESTER CO NY 8 DEC 1828**

**MAYO, EPHRAIM; PRESSING UNBURNT BRICK AND TILE; HALLOWELL
ME 9 DEC 1828**

**FOSTER, AARON; SELF-FEEDING DYE WOOD CUTTER; ROCHESTER NY 9
DEC 1828**

WILLIAMS, ISRAEL P. ET AL; PUMP BOXES; SALEM MA 9 DEC 1828

REA. SAMUEL G. ET AL; PUMP BOXES; SALEM MA 9 DEC 1828

**FAHRNEY, SAMUEL; MACHINE FOR CUTTING AND STUFFING SAUSAGES;
WASHINGTON CO MD 9 DEC 1828**

**FAHRNEY, SAMUEL; MACHINE FOR SAWING FELLOES FOR WHEELS;
WASHINGTON CO MD 9 DEC 1828**

**HOWARD, WILLIAM; IMPROVED LOCOMOTIVE CARRIAGES FOR
RAILROADS; BALTIMORE MD 10 DEC 1828**

**BLODGET, EBENEZER; WASHING MACHINE; WATERVLIET NY 10 DEC
1828**

**PITKIN, EDWARD; MODE OF REPAIRING FENCES; EAST HARTFORD CT 13
DEC 1828**

**BINGHAM, NATHANIEL ET AL; PROPELLING CANAL BOATS; ROCHESTER
NY 15 DEC 1828**

**WARNER, PLINY; PROPELLING CANAL BOATS; ROCHESTER NY 15 DEC
1828**

**SMITH, ELISHA; NOSTRUMS FOR CURING GOUT, RHEUMATISM, ETC;
NEW YORK NY 15 DEC 1828**

**HEDL, PAUL; CAST IRON FENCES; NEW YORK NY 18 DEC 1828 REISSUE
OF 2/21/1822 PATENT**

**BROWN, MATTHEW D.; HINGED WATER WHEEL; MASON CO VA 19 DEC
1828**

**PAIGN, HENRY; MACHINE FOR ROLLING LEATHER; ALEXANDER,
GENESEE CO NY 23 DEC 1828**

**CARPENTER, TOWNSEND; MACHINE FOR CLEANSING SMUT, WHITE
CAPS, ETC; ELMIRA CO NY 24 DEC 1828**

**BROWNSON, SAMUEL A.; WASHING MACHINE; MONTROSE PA 26 DEC
1828**

NANCE, JAMES R.; DISTILLING INDIAN CORN; FLOYD CO IN 27 DEC 1828

**WOODWORTH, WILLIAM; MACHINE FOR PLANING AND TONGUING
BOARDS; HUDSON NY 27 DEC 1828**

**BAYRD, ABEL; MACHINE FOR SIZING AND POLISHING LEATHER; SOUTH
READING MA 29 DEC 1828**

LAMSON, SILAS; COMMON SCYTHE, SNEATH; STERLING MA 29 DEC 1828

**BUTTERWORTH, JOHN; PREPARING GROOVES FOR MULE DRUMS;
PHILADELPHIA PA 30 DEC 1828**

**THORP, JOHN; SPINNING MACHINE, CALLED RING GROOVE SPINNER;
PROVIDENCE RI 31 DEC 1828**

**DAVIDSON, JOHN M.; MODE OF LOCKING WAGONS; BROWNSVILLE PA
31 DEC 1828**

**WOODHULL, JOSEPH; ZIG ZAG SCREW IN LIEU OF THE CRANK;
ROCHESTER, MONROE CO NY 31 DEC 1828**

**BURNEY, JOHN; MODE OF PREPARING WHITE LEAD WITHOUT GRINDING;
NEW HAVEN OH 1 JAN 1829**

**CAMPBELL, GEORGE; TABLES USED IN DRYING OUT TOBACCO;
SCHENECTADY NY 7 JAN 1829**

**MOSHER, REUBEN; WASHING MACHINE; GALWAY, SARATOGA CO NY 8
JAN 1829**

**LAMBERT, SAMUEL; MODE OF SHAPING COMBS; HANOVER VA 9 JAN
1829**

**WOOD, JAMES S.; MACHINE FOR THRASHING GRAIN; BOTETOURT VA 9
JAN 1829**

**LEMONT, LEVI PETERSON; VARIATOR FOR MEASURING PERSONS FOR
CUTTING GARMENTS; BATH ME 9 JAN 1829**

**GORDON, JOHN; CUTTING BOGS AND DITCHING IN BOG MEADOWS;
COPAKE NY 13 JAN 1829**

**DEBIT, WILLIAM; MACHINE FOR CLEANING RAGS FOR PAPER MILLS;
EAST HARTFORD CT 13 JAN 1829**

TEISSIER, JEAN A.; MANUFACTURE OF SALT; BOSTON MA 13 JAN 1829

HOUGHTON, JOHN; LETTING WATER ON WATER WHEELS; GREENE CO GA 13 JAN 1829

DEMAREST, DAVID D.; MACHINE FOR GRINDING APPLES; NEW MILFORD NY 14 JAN 1829

BAKEWELL, THOMAS ET AL; PRESS; PITTSBURGH PA 14 JAN 1829

BAKEWELL, JOHN P. ET AL; PRESS; PITTSBURGH PA 14 JAN 1829

LARCOM, AMOS; WASHING MACHINE; WATERVLEIT NY 16 JAN 1829

ATWATER, JAMES; BLANKS FOR CHECKS ETC; NEW HAVEN CT 21 JAN 1829

FOLLET, FRANCES; MACHINE FOR HULLING COTTON SEED; PETERSBURG VA 21 JAN 1829

CASEY, JAMES R.; DORMANT BALANCES FOR INFLECTED SPINE; NEW YORK NY 21 JAN 1829 REISSUE OF 6/23/1828 PATENT

McNEEL, JONATHAN; MODE OF HANGING FORGE HAMMERS, CALLED CLAIM BOIT; COLEMAN TWP, LANCASTER CO PA 21 JAN 1829

BAKER, THOMAS; MACHINE FOR GRINDING INDIAN CORN INTO MEAL; STATESBURG SC 21 JAN 1829

RODGERS, JOHN; COMPOUND LEVER PRESS; MAURY CO TN 21 JAN 1829

HARRIS, NATHANIEL; WHEEL FOR SPINNING WOOL AND COTTON BY HAND; FAIRFIELD CO OH 21 JAN 1829

OSBORNE, JOHN W.; IMPROVEMENT ON LEVI JACOB'S STRAP FOR RAZORS; TERRE HAUTE IN 21 JAN 1829

PERRY, LUKE N.; DRUM BENCH FOR STRAIGHTENING DRUMS FOR COTTON FACTORIES; WORCESTER MA 23 JAN 1829

THORP, JOHN; CAP SPINNER; PROVIDENCE RI 23 JAN 1829

CUSHWA, BENJAMIN; FORCING VALVE PISTON CHURN; CLEAR SPRING MD 24 JAN 1829

**LENOX, MATTHEW ET AL; MACHINE FOR PLANTING CORN;
STEUBENVILLE OH 26 JAN 1829**

**CROFT, WILLIAM ET AL; MACHINE FOR PLANTING CORN; STEUBENVILLE
OH 26 JAN 1829**

**PITNER, HENRY ET AL; MACHINE FOR PLANTING CORN; STEUBENVILLE
OH 26 JAN 1829**

**WADE, ELIAS; MACHINE FOR CUTTING SAUSAGE MEAT; ELIZABETH
TOWN NJ 26 JAN 1829**

**BECKWITH, SILAS, SR ET AL; MACHINE FOR MAKING SHOE PEGS;
ONEIDA CO NY 27 JAN 1829**

**BECKWITH, SILAS, JR ET AL; MACHINE FOR MAKING SHOE PEGS;
ONEIDA CO NY 27 JAN 1829**

**BECKWICK, ELEAZER ET AL; MACHINE FOR MAKING SHOE PEGS;
ONEIDA CO NY 27 JAN 1829**

**PERKINS, CALVIN; MAKING FOUR OR MORE TINED PITCH FORKS;
WATERBURY CT 27 JAN 1829**

**ELY, ELISHA MILLS; CUTTING WAFERS, LEATHERS FOR GLOVES, ETC;
PARIS, FRANCE XX 28 JAN 1829 ELSEWHERE MILLS, ELISHA**

ELY, JOHN C.; SCREW DOCKS; NEW YORK NY 28 JAN 1829

**STERLING, WOOLSEY G.; MACHINE FOR BREAKING SUGAR;
BRIDGEPORT CT 28 JAN 1829**

**BENNETT, SAMUEL D.; PROPELLING CANAL BOATS; BUTTERNUTS NY 30
JAN 1829**

**BADGER, LEONIDAS V.; COOKING FURNACES, OVENS, ETC; DOVER NH
30 JAN 1829**

**TABER, WILLIAM B.; MODE OF SPINNING WOOL; CANTON MA 30 JAN
1829**

**EMMONS, URI; MACHINE FOR MAKING CIDER; NEW YORK NY 31 JAN
1829**

**KEMP, BENJAMIN M.; MILLS FOR GRINDING GRAIN AND PLASTER AND
SHELLING CORN; FORT PLAIN NY 31 JAN 1829**

**HOWE, JOHN T.; WATER AND AIR PROOF CEMENT; NEW YORK NY 31
JAN 1829**

**GOODRICH, CHARLES B.; MACHINE FOR DRESSING THE INSIDE OF
STAVES; RUTLAND NY 3 FEB 1829**

**GOODRICH, CHARLES B.; MACHINE FOR DRESSING THE OUTSIDE OF
STAVES; RUTLAND NY 4 FEB 1829**

PARDEE, PETER; AGRICULTURE; TRENTON, ONEIDA CO NY 6 FEB 1829

**RIDGEWAY, BENJAMIN S.; IMPELLING POWER OF MILLS AND MACHINES;
CHARLESTON SC 6 FEB 1829**

**FITCH, EDWARD G.; DOUBLE AXLE TREE SAFETY CARRIAGE; BLAKELY
AL 7 FEB 1829**

**TAYLOR, CALEB; MACHINE FOR PLANING, MATCHING, AND GROOVING
BOARDS; ANGOLA NY 7 FEB 1829**

**LONGANECKER, JACOB ET AL; GROOVING PLANE; LANCASTER CO PA 7
FEB 1829**

**MYERS, CHARLES ET AL; GROOVING PLANE; LANCASTER CO PA 7 FEB
1829**

**COOPER, JOHN W.; MODE OF WHITENING RAGS FOR PAPER;
WASHINGTON TWP, FRANKLIN C PA 7 FEB 1829**

**FOLGER, WILLIAM H.; MILL FOR GRINDING, WASHING, ETC, GOLD AND
SILVER ORES; CHARLOTTE NC 13 FEB 1829**

**MANNING, JOSEPH B.; ALPHABET WRITING, CALLED LECTOGRAPHY;
GLOUCESTER MA 16 FEB 1829**

**WOOSTER, DAVID; MAKING BROOMS OR BRUSHES; CHINA, GENNESSEE
CO NY 16 FEB 1829**

**WILLIAMSON, PEREGRINE; COOKING STOVE, IN THE PREMIUM RAILWAY;
PHILADELPHIA PA 16 FEB 1829**

**EVANS, THOMAS; JACK SCREWS FOR STOWING GOODS IN SHIPS'
HOLDS; NEW YORK NY 16 FEB 1829**

GOULDING, JOHN; MANUFACTURING WOOL OR OTHER FIBROUS

MATERIAL; DEDHAM MA 16 FEB 1829

DRURY, ELIJAH; SWING STAGING; WASHINGTON MA 16 FEB 1829

**SANDFORD, JAMES; TOW LINES FOR CANAL BOATS USING HIDES
INSTEAD OF HEMP; WESTON, FAIRFIELD CO CT 16 FEB 1829**

**GOULDING, JOHN; MANUFACTURING WOOL OR OTHER FIBROUS
MATERIALS (2ND PATENT); DEDHAM MA 16 FEB 1829**

**FRARY, JUSTUS; FANNING MILLS; SOUTHAMPTON MA 17 FEB 1829
SOUTHAMPTON NOT IN ATLAS**

**WILCOX, PHILIP; APPARATUS FOR CULINARY BAKING; SPRINGFIELD MA
18 FEB 1829**

**CUMINGS, THAYER; MACHINE FOR PRESSING AND RAISING WEIGHTS;
MAYVILLE NY 19 FEB 1829**

**HOWE, TYLER; CIRCULAR REVOLVING SAW; WORCESTER CO MA 19 FEB
1829**

**HUNT, WALTER; SHARPENING KNIVES AND OTHER EDGED TOOLS; NEW
YORK NY 19 FEB 1829**

**WOOD, JAMES; MAKING BRICK, TILE, AND OTHER CLAYWARE;
ROCKLAND CO NY 3 MAR 1829**

**SCOTT, THOMAS; MACHINE FOR RAISING BODIES OF CARRIAGES FROM
THEIR WHEELS; LOUDON PA 3 MAR 1829**

PETTINOS, PETER; CROMAMOMETER; PHILADELPHIA PA 3 MAR 1829

**WILLIAMS, BENJAH; CONSTRUCTION OF CANAL BOATS; MENDON NY 3
MAR 1829**

**HARRINGTON, WILLIAM; MAKING WOOLEN CARPETING; HARRISON NY 3
MAR 1829**

**ROBINSON, WILLARD; GRINDING STEEL DIES USED TO MAKE STEEL
BUTTONS; ATTLEBORO MA 3 MAR 1829**

**CUSHMAN, ALFRED; MACHINE FOR GRINDING SAND AND CLAY
TOGETHER; SUMNER ME 3 MAR 1829**

STRONG, CHARLES A.; MAKING NAIL HAMMERS WITH CLAW AND PEEN;

SOUTH GLASTONBURY CT 3 MAR 1829

JENNINGS, ISAIAH; LAMP, WITH THE INGREDIENTS FOR BURNING THEREIN; NEW YORK NY 3 MAR 1829

COOK, SAMUEL; TRUMPET MOUTHED MILL FOR GRINDING PAINTS; MENDON MA 3 MAR 1829

JENNINGS, TYRE; MACHINE FOR PACKING COTTON, TOBACCO, ETC; STATESBURY SC 3 MAR 1829

REED, DANIEL; PRESS FOR CIDER AND OTHER PURPOSES; EASTON MA 3 MAR 1829

JANUARY, JOHN; MACHINE FOR STRAIGHT AND SPIRAL REEDING AND FLUTING; GREENVILLE KY 3 MAR 1829

JOHNSON, LEONARD B.; TAN YARDS AND TANNING; TOMPKINSVILLE KY 3 MAR 1829

HEILDBROUN, ADOLPH; MACHINE USED IN NAVIGATION; NEW YORK NY 16 MAR 1829

GARDINER, JOHN; ROLLER AND WHEEL ROADS AND CARRIAGES FOR SAME; WASHINGTON DC 16 MAR 1829

WOODSIDE, JAMES D.; MACHINE TO ASCERTAIN SHIP'S SPEED, AND TIDE GAUGE; WASHINGTON DC 17 MAR 1829

LOVATT, JOHN; BOILERS FOR DISTILLERIES, ETC; PHILADELPHIA PA 17 MAR 1829

DOTY, ZURI S.; CHURN; GROTON NY 17 MAR 1829

JENNINGS, ISAIAH; MACHINE FOR SHARPENING KNIVES; NEW YORK NY 17 MAR 1829

SMITH, SAMUEL; MODE OF RAISING WATER FROM WELLS; MENDON NY 17 MAR 1829

BASSET, DAVID; SCREW AUGERS; DERBY CT 18 MAR 1829

CRANE, AARON D.; CONSTRUCTING CLOCKS; CALDWELL NJ 18 MAR 1829 ELSEWHERE NY

WYETH, NATHANIEL J.; APPARATUS FOR CUTTING ICE; CAMBRIDGE MA

18 MAR 1829

KNIGHT, ISAAC; RAILWAY CARRIAGES; BALTIMORE MD 18 MAR 1829

HESS, JOHN J.; ECONOMICAL COOKING STOVE; PHILADELPHIA PA 19 MAR 1829

THORP, JOHN; FORMING THE ROLL ON THE WEAVER'S BOBBIN; PROVIDENCE RI 20 MAR 1829

LEVALLY, WILLIAM; COMMON LOOM BY ADDITION OF ENGINES TO WEAVE FIGURED CLOTH; CANTERBURY CT 20 MAR 1829

NORRIS, MORRIS R. ET AL; MACHINE FOR NAPPING CLOTH; COVINGTON NY 21 MAR 1829

PHILIPS, LYMAN ET AL; MACHINE FOR NAPPING CLOTH; COVINGTON NY 21 MAR 1829

PARKER, JOHN ET AL; ORNAMENTS FOR PICTURE FRAMES FOR LOOKING GLASSES, ETC; NEW YORK NY 23 MAR 1829

CLOVER, LEWIS P. ET AL; ORNAMENTS FOR PICTURE FRAMES FOR LOOKING GLASSES, ETC; NEW YORK NY 23 MAR 1829

BLOCKSOM, WILLIAM ET AL; PANS FOR BOILING SALT; ZANESVILLE OH 23 MAR 1829

FRACKER, JOHN T. ET AL; PANS FOR BOILING SALT; ZANESVILLE OH 23 MAR 1829

SEWALL, JOSHUA ET AL; PATTERN FOR MOULDING AND CASTING COMPOSITION SPIKES; BATH ME 25 MAR 1829

SEWALL, CHARLES ET AL; PATTERN FOR MOULDING AND CASTING COMPOSITION SPIKES; BATH ME 25 MAR 1829

COLE, WILLIAM ET AL; FENDERS FOR DOORS TO KEEP OUT WATER, ETC; RANDOLPH MA 27 MAR 1829

JOHNSON, JOHN ET AL; FENDERS FOR DOORS TO KEEP OUT WATER, ETC; RANDOLPH MA 27 MAR 1829

LECKIE, ROBERT; WATER PROOF CEMENT OR HYDRAULIC LIME; WASHINGTON DC 31 MAR 1829

**RIDER, NATHANIEL; MACHINE FOR MAKING COOPER WORK;
STURBRIDGE MA 1 APR 1829**

**RICE, LEVI; MACHINE FOR CUTTING STRAW AND THRASHING GRAIN;
LOCKPORT NY 1 APR 1829**

**PEARSON, MICHAEL; MACHINE FOR STEERING SHIPS; NEWBURYPORT
MA 1 APR 1829**

DRAPER, IRA; ROTARY TEMPLES; SAUGUS MA 1 APR 1829

TAYLOR, JOHN; WASHING MACHINE; DUNSTABLE NH 1 APR 1829

**READ, ALMON H.; BUILDING AND REPAIRING CHIMNEYS TO PREVENT
SMOKING; MONTROSE PA 3 APR 1829**

**CARRINGTON, JAMES; MANUFACTURE OF COFFEE MILLS;
WALLINGFORD CT 3 APR 1829**

PHILLIPS, DAVID; COTTON GIN; JEFFERSON CO MS 3 APR 1829

**GILBERT, EPHRAIM; CONSTRUCTION OF GUN LOCKS; ROCHESTER NY 3
APR 1829**

**BARTHOLOMEW, TRUMAN; LOCKS FOR DOORS, ETC; NEW YORK NY 3
APR 1829**

**BURGIN, GEORGE H.; SPENT LYE FROM SOAP MAKERS USED AS FLUX
FOR GLASS MAKING; PHILADELPHIA PA 3 APR 1829**

PHILIPS, DAVID; MILL STONE; JEFFERSON CO MS 3 APR 1829

ROGERS, DANIEL; MARINE RAILWAY; MOBILE AL 3 APR 1829

ODIORNE, THOMAS; FEEDING NAIL MACHINE; MALDEN MA 3 APR 1829

HOLLOWAY, GOODING; RAZOR STRAPS; CHESTER CO OH 3 APR 1829

**RAVENEL, JOHN; IMPROVEMENT ON ROSWELL KING'S RICE MILL;
CHARLESTON SC 3 APR 1829**

**TOMLINSON, PETER; MACHINE FOR SAWING LOGS INTO PLANKS;
DERBY CT 3 APR 1829**

**PIERCE, DAVID; MACHINE FOR SAWING DOWN TREES; POUGHKEEPSIE
NY 3 APR 1829**

THORP, JOHN; CAN SPINNER; PROVIDENCE RI 3 APR 1829

**BABCOCK, SAMUEL; SPECTACLES WITH SPIRAL SPRINGS;
MIDDLETOWN CT 3 APR 1829**

**JACKS, WILLIAM SIDNEY; TRIANGULAR BELLOWS FOR BLAST
FOUNDARIES, FURNACES, ETC; NEW YORK NY 4 APR 1829**

**SULLIVAN, JOHN L.; RAIL ROAD CARRIAGES; PHILADELPHIA PA 6 APR
1829**

**WOODHULL, JOSEPH; DOUBLE RACK AND TWIN WHEELS APPLIED TO
STEAM ENGINES; ROCHESTER NY 6 APR 1829**

**CHEW, HENRY B. ET AL; COMPOSITION USED IN REFINING METALS;
BALTIMORE MD 7 APR 1829**

**FREEMAN, ERASTUS V. ET AL; COMPOSITION USED IN REFINING
METALS; BALTIMORE MD 7 APR 1829**

**COLBURN, MILTON F.; PROPELLING CARRIAGES, MILLS, ETC BY
WEIGHTS; BALTIMORE MD 7 APR 1829**

BROWN, GEORGE; SAW MILLS; DEERFIELD, ONEIDA CO NY 7 APR 1829

**BRYAN, ELIJAH; CURVED TUBE ROTARY STEAM ENGINE; NEW YORK NY
8 APR 1829**

**ALLEY, JOHN, SR; MODE OF MAKING AXES; PISA IN 9 APR 1829 PISA
NOT IN ATLAS**

**BOWEN, EPHRAIM; MACHINE FOR REMOVING HEAVY BUILDINGS;
LEDYARD NY 9 APR 1829**

**CHEW, HENRY B.; FRICTION WHEELS FOR INSIDE THE AXLE OF RAIL
ROAD CARRIAGES; BALTIMORE MD 9 APR 1829**

**GAY, IRA ET AL; SELF OPERATING MULE FOR SPINNING; DUNSTABLE
NH 10 APR 1829**

**GAY, ADEN ET AL; SELF OPERATING MULE FOR SPINNING; DUNSTABLE
NH 10 APR 1829**

POST, J.W. ET AL; IRON MILL; CAYUGA CO NY 11 APR 1829

POST, CALVIN ET AL; IRON MILL; CAYUGA CO NY 11 APR 1829

SAXTON, JOSEPH; EVER POINTED PENCIL CASES; PHILADELPHIA PA 11 APR 1829

TEISSIER, JEAN A.; MAKING SALT; BOSTON MA 11 APR 1829 REISSUED, BEARING FORMER DATE 1/12/1829

BOYNTON, JOHN; DOUBLE DOFFER FOR SORTING AND CARDING WOOL; SOUTH COVENTRY CT 11 APR 1829

REYNOLDS, SAMUEL G.; MACHINE FOR MAKING NAILS AND RIVETS; BRISTOL RI 13 APR 1829

BUSHNELL, NATHANIEL; MAKING COMBS OF WOOD; MIDDLETOWN CT 14 APR 1829

DAVIS, LUTHER; MORTISING MACHINE; NORTHAMPTON MA 14 APR 1829

SALISBURY, AMOS; MACHINE FOR CLEANING FLAX AND HEMP; TROY NY 15 APR 1829

LAPHAM, BENJAMIN ET AL; FORMING HAT BODIES; CANAAN NY 15 APR 1829

CADY, ELEAZER ET AL; FORMING HAT BODIES; CANAAN NY 15 APR 1829

RUST, SAMUEL; WASHINGTON PRINTING PRESS; NEW YORK (64 ELDRIDGE ST) NY 17 APR 1829

WRIGHT, JAMES; RAIL ROADS AND CARRIAGES IN; COLUMBIA PA 17 APR 1829

HOWE, THOMAS; MEASURING FOR AND CUTTING LEATHER FOR BOOTS; WORCESTER MA 18 APR 1829

ATWOOD, CHARLES; WOOL CARDING MACHINE; MIDDLETOWN CT 18 APR 1829

BREWSTER, GILBERT; ECLIPSE SPEEDER FOR ROPING COTTON; POUGHKEEPSIE NY 18 APR 1829

LANGDON, JOHN C. ET AL; MACHINE FOR BREAKING FLAX AND HEMP; TROY NY 18 APR 1829

LANGDON, JOHN C. ET AL; MACHINE FOR BREAKING FLAX AND HEMP;

TROY NY 18 APR 1829

**SANDERSON, ISAAC; CYLINDER PAPER MACHINE FOR PAPER MAKING;
MILTON MA 18 APR 1829**

**BLISS, MOSES B.; MACHINE FOR MAKING CIDER; PITTSTON ME 21 APR
1829**

**WATSON, JAMES Y. ET AL; BREAKING HEMP AND FLAX; SALEM NY 21
APR 1829**

**BLOSSOM, JOHN ET AL; BREAKING HEMP AND FLAX; SALEM NY 21 APR
1829**

**BURNETT, ANDREW ET AL; BREAKING HEMP AND FLAX; SALEM NY 21
APR 1829**

**POND, ALSON; MACHINE FOR MAKING TWINE AND SMALL CORDAGE;
PETERSBURG VA 21 APR 1829**

**McCLINTIC, JOHN; MACHINE FOR SLITTING TENONS AND SMALL
VENEERS; CHAMBERSBURG PA 21 APR 1829**

**BOYNTON, PAUL; WATER WHEELS FOR STEAM BOATS AND MILLS;
OGDENSBURG, ST LAWRENCE CO NY 21 APR 1829**

COHOON, THOMAS; HEMP AND FLAX MACHINE; TROY NY 25 APR 1829

**EMMONS, URI; MACHINE FOR PLANING, GROOVING, AND TONGUING;
NEW YORK NY 25 APR 1829**

HINDS, STEPHEN; WASHING MACHINE; MONTROSE PA 25 APR 1829

**PIERCE, CALEB; FIRE SCREEN FOR PROTECTING BUILDINGS; SALEM
MA 29 APR 1829**

TUDOR, HENRY J.; MODE OF MAKING SALT; BOSTON MA 29 APR 1829

NICHOLS, JOHN; MACHINE FOR SIFTING; BOSTON MA 29 APR 1829

STONE, AMASA; POWER LOOM; PROVIDENCE RI 30 APR 1829

**AVERILL, HENRY; MILL FOR GRINDING GRAIN, PAINTS, ETC; RICHLAND,
ORANGE CO NY 30 APR 1829**

RISLEY, HARLOW; MAKING SPADES AND SHOVELS; GLASTONBURY CT

1 MAY 1829

**BURNAP, CALEB B.; MACHINE FOR CUTTING VENEERS; BELFAST ME 1
MAY 1829**

JOHNSON, ISRAEL, JR; WHEEL AND REST; MORIAH NY 1 MAY 1829

**MORRIS, ANSON; MACHINE FOR CUTTING CHEESE CURD; SACKETTS
HARBOR NY 2 MAY 1829**

**McCOLLER, DAVID; MILL FOR GRINDING GRAIN, ETC, BY WIND POWER;
HUDSON, PORTAGE CO OH 2 MAY 1829**

**FAIRCHILD, REUBEN; AGITATOR USED IN PAPER MAKING; TRUMBULL
CT 4 MAY 1829**

**FLEMING, PETER; CYLINDRICAL RAILWAY CARRIAGES; ALBANY NY 4
MAY 1829**

**SHANKLAND, JAMES W.; MACHINE FOR CARDING WOOL; SUMMERFIELD
OH 5 MAY 1829**

**BYINGTON, AARON; USE OF FELT FOR CARPETING; HERKIMER NY 6
MAY 1829**

**ROGERS, HENRY; REVOLVING FOUR BARRELLED AND PERCUSSION
LOCK GUN; MIDDLETOWN OH 7 MAY 1829**

SHAW, JOSHUA; GUNS AND FIRE ARMS; PHILADELPHIA PA 7 MAY 1829

**JOHNSON, ISRAEL, JR; ART OF SAWING BOARDS AND CONSTRUCTION
OF SAW MILLS; MORIAH NY 7 MAY 1829**

CONANT, ABEL; HOLLOW AUGER; PEPPERVILLE MA 11 JUN 1829

**HOUGHTALING, DAVID, M.D. ET AL; BLOOD LETTING AND DRAWING
MILK FROM BREASTS OF WOMEN; WATERVLIET NY 11 JUN 1829**

**COPENT, JOHN P.; RIGHT AND LEFT HAND SCREWS IN BEDSTEADS;
NEW YORK NY 11 JUN 1829**

**FANSHAW, DAVID ET AL; FLAT BOILERS FOR GENERATING STEAM; NEW
YORK NY 11 JUN 1829**

**HANKS, H. ET AL; FLAT BOILERS FOR GENERATING STEAM; NEW YORK
NY 11 JUN 1829**

LEONARD, NATHAN; MACHINE FOR PEGGING BOOTS AND SHOES WITH PLATES; MERRIMACK NH 11 JUN 1829

MASSEY, THOMAS; CYLINDRICAL CONICAL BOXES FOR CARRIAGE WHEELS; NEW LONDON CT 11 JUN 1829

ATWATER, JAMES ET AL; BLANKS FOR CHECKS, DRAFTS, BILLS OF EXCHANGE, ETC; NEW HAVEN CT 11 JUN 1829

JOCELYN, NAT. ET AL; BLANKS FOR CHECKS, DRAFTS, BILLS OF EXCHANGE, ETC; NEW HAVEN CT 11 JUN 1829

McPHARIN, ANDREW A.; BELLOWS TUBS; HUNTINGTON PA 11 JUN 1829

ROGERS, EBENEZER ET AL; BEDSTEADS; ESSEX CO MA 11 JUN 1829

PEARSON, MICHAEL ET AL; BEDSTEADS; ESSEX CO MA 11 JUN 1829

HOWE, THOMAS; CRIMPING BOOTS; WORCESTER MA 11 JUN 1829

DOW, SAMUEL; SWEEPING AND CLEANING CHIMNEYS; ELIZABETH BOROUGH NJ 11 JUN 1829

BROWN, JOHN; MANUFACTURE OF COMBS; PROVIDENCE RI 11 JUN 1829

CONN, STEPHEN T.; COTTON GIN; NEW YORK NY 11 JUN 1829

HARRINGTON, WILLIAM; MAKING WOOLEN CARPET; HARRISON NY 11 JUN 1829

FOSS, COTTON; CHURN; PERRY OH 11 JUN 1829

SANBORN, PETER E.; APPLYING HEAT IN COOKING BY CAST IRON GRATES; TROY NY 11 JUN 1829

PIKE, SAMUEL; MAKING COMBS AND SNUFF BOXES FROM RAW HIDES; PROVIDENCE RI 11 JUN 1829

MEDLEY, REUBEN; MACHINE FOR BREAKING AND CLEANING FLAX AND HEMP; BLOOMFIELD KY 11 JUN 1829

CLARKE, ALEXANDER ET AL; MAKING HAT BODIES; FALMOUTH MA 11 JUN 1829

CHASE, HIRAM ET AL; MAKING HAT BODIES; FALMOUTH MA 11 JUN 1829

SKINNER, ELIJAH; COMMODE KNOB; SANDWICH NH 11 JUN 1829

JENNINGS, ISAIAH; CONSTRUCTION OF LAMPS; NEW YORK NY 11 JUN 1829

JENNINGS, ISAIAH; PRODUCING LIGHT AND FIRE; NEW YORK NY 11 JUN 1829

HOUGHTALING, DAVID, M.D. ET AL; DRAWING MILK FROM BREASTS OF WOMEN, AND BLOOD LETTING; WATERVLIET NY 11 JUN 1829

MONESLY, A. ET AL; DRAWING MILK FROM BREASTS OF WOMEN, AND BLOOD LETTING; WATERVLIET NY 11 JUN 1829

BOATWRIGHT, JAMES; PLOUGH; COLUMBIA SC 11 JUN 1829

WHITE, JOSIAH; PROPELLERS FOR MOVING BOATS OR WAGONS; MAUCH CHUNK PA 11 JUN 1829

PRIDE, DANIEL; CIDER PRESS; POTSDAM NY 11 JUN 1829

ALTENDERFER, PHILIP ET AL; DOUBLE PLOUGH; COOTSTOWN PA 11 JUN 1829

MINTURN, JACOB; CAST IRON PLOUGH; URBANA OH 11 JUN 1829

RHODES, JOHN; PLOUGHS; URBANA OH 11 JUN 1829

KNIGHT, ISAAC; RAIL ROADS AND RAIL ROAD CARRIAGES; BALTIMORE MD 11 JUN 1829

WRIGHT, JAMES; CARRIAGE TO TURN OUT AND IN ON THE RAILWAYS; COLUMBIA PA 11 JUN 1829

HILLS, STEPHEN, II; MAKING ROPES AND CORDS FROM RAW MATERIAL; GLASTONBURY CT 11 JUN 1829

MILLER, JAMES; MAGAZINE FOR RIFLES, MUSKETS, TO CONTAIN SEVERAL CHARGES; BRIGHTON NY 11 JUN 1829

BARNETT, ALLEN ET AL; COOKING STOVE; LOUISVILLE KY 11 JUN 1829

BARNETT, J. ET AL; COOKING STOVE; LOUISVILLE KY 11 JUN 1829

SWIFT, BERIAH; SHARPENING SCYTHES WITH A RIFLE; WASHINGTON NY

11 JUN 1829

LEE, DAVID B. ET AL; ROTARY STEAM ENGINE; PHILADELPHIA PA 11 JUN 1829

STEWART, S. ET AL; ROTARY STEAM ENGINE; PHILADELPHIA PA 11 JUN 1829

NAYLOR, WILLIAM; STOVES; NEW YORK NY 11 JUN 1829

GARDINER, JOHN S.; SHELLING CORN; CANANDAIGUA NY 11 JUN 1829

BROWNE, ALEXANDER; MANUFACTURING SALT BY USE OF ESCAPE HEAT FROM STEAM ENGINE; SALINA NY 11 JUN 1829

FULLER, GEORGE; THRESHING MACHINE; GARDINER ME 11 JUN 1829

MENECELY, A. ET AL; DRAWING MILK FROM BREASTS OF WOMEN AND BLOOD LETTING; WATERVLEIT NY 11 JUN 1829

HUNT, WALTER; SELF SUPPLYING TWISTER; NEW YORK NY 11 JUN 1829

REED, FREEDUS; WASHING AND CHURNING MACHINE; PIKE TOWNSHIP PA 11 JUN 1829

DAVIS, E.P. ET AL; WINNOWING AND THRESHING GRAIN; RIGA NY 11 JUN 1829

CAREY, WILLIAM ET AL; WINNOWING AND THRESHING GRAIN; RIGA NY 11 JUN 1829

GOULDING, JOHN; MODE OF MANUFACTURING WOOL OR OTHER FIBROUS MATERIAL; DEDHAM MA 11 JUN 1829

WHEELER, EPHRAIM; COMPLETE WASHER; GALWAY NY 11 JUN 1829

HOWARD, BENJAMIN; WATER WHEELS AND PADDLE WHEELS; WORCESTER MA 11 JUN 1829

JOCELYN, S.S. ET AL; BLANKS FOR CHECKS, BLANKS, BILLS OF EXCHANGE, ETC; NEW HAVEN CT 11 JUN 1829

ALTENDERFER, BENJAMIN ET AL; DOUBLE PLOUGH; COOTSTOWN PA 11 JUN 1829

REYNOLDS, SULLIVAN; CAST, WROUGHT IRON OR WOOD BOXES FOR

SAW MILL GUDGEONS, ETC; GUILFORD NY 13 JUN 1829

THORP, JOHN; RUNNING CAP SPINNER; PROVIDENCE RI 13 JUN 1829

**MERRILL, FRED B.; CHANDELIERS, LAMPS, ETC, BY THE
CRYSTALLIZATION OF SALTS; BUFFALO NY 13 JUN 1829**

**JARVIS, DEMING; GLASS KNOBS WITH THE SHANK OR SCREW OF
GLASS; BOSTON MA 13 JUN 1829**

**CLARKE, JAMES A.; PREVENTING BED BUGS ASCENDING BEDSTEAD
POSTS; GEORGETOWN DC 13 JUN 1829**

**HORTON, WILLIAM H.; FORK FOR DIGGING; MIDDLETOWN CT 15 JUN
1829**

**PHILIPS, WILLIAM C.; NOTES OF MUSIC; LUNENBURG C.H. VA 18 JUN
1829**

**COHOON, THOMAS; ASCERTAINING WEIGHT OF GOODS AND OTHER
LOADING OF BOATS; TROY NY 18 JUN 1829**

**VAN HOESEN, LEVI; MODE OF MAKING HAT BODIES BY MACHINERY;
NORWALK CT 19 JUN 1829**

**BROMWELL, JACOB; CANAL PASSAGE BOAT; CINCINNATI OH 23 JUN
1829**

**MARSHALL, SAMUEL; CUTTING BOOTS AND SHOES; PHILADELPHIA PA
23 JUN 1829**

**SCHERMERHORN, CORNELIUS; COOKING STOVE FOR BURNING LEHIGH
AND OTHER COAL; NEW YORK NY 23 JUN 1829**

**MURRAY, ABNER; CHURNING CREAM AND MILK; ATHENS NY 27 JUN
1829**

**RAYMOND, HENRY; MAKING CLOTH BY MACHINERY; NEW YORK NY 27
JUN 1829**

**VAN VOESON, LEVI; FELT OF WOOL WITHOUT SPINNING OR WEAVING;
NORWALK CT 27 JUN 1829**

**PECK, NEHEMIAH ET AL; CLOTH MANUFACTURED WITHOUT SPINNING
OR WEAVING; FAIRFIELD CO CT 29 JUN 1829**

TAYLOR, D. ET AL; CLOTH MANUFACTURED WITHOUT SPINNING OR WEAVING; FAIRFIELD CO CT 29 JUN 1829

MUSTIN, EBENEZER; MAKING AND ORNAMMENTING COMBS; PHILADELPHIA PA 29 JUN 1829

WELLS, JOHN J.; PRINTING PRESS; HARTFORD CT 29 JUN 1829

COFFIN, FRANCIS ET AL; STEAM BOILERS; BOSTON MA 29 JUN 1829

BEACH, CHARLES C.K. ET AL; STEAM BOILERS; BOSTON MA 29 JUN 1829

PENNELL, WILLIAM; POWER WINDLASS; BRUNSWICK ME 29 JUN 1829

BARTHOLOMEW, TRUMAN; SECURING WINDOW SHUTTERS; NEW YORK NY 30 JUN 1829

SMITH, D.S.G.H.; APPLYING SPLINTS TO FRACTURED LIMBS; SUTTON MA 7 JUL 1829

BRONSON, ZENOS; HULLING AND CLEANING RICE, COFFEE, CLOVER SEED, ETC; JASPER CO GA 7 JUL 1829

FREEBORN, GIDEON; HOE; NEW YORK NY 7 JUL 1829

BRONSON, ZENOS; HORIZONTAL RACK AND PINION COTTON PRESS; JASPER CO GA 7 JUL 1829

FRANCIS, MANUEL; PUMPS FOR SHIPS; BOSTON MA 7 JUL 1829

MEDLEY, REUBEN; SAWING, BORING, AND MORTISING; BLOOMFIELD TN 7 JUL 1829

WHITE, GEORGE BUSBY; FILTER FOR PURIFYING WATER; NEW YORK NY 7 JUL 1829

LEE, RICHARD; WASHING, CLEARING AND SEPARATING GOLD DUST, ETC; ERWINSVILLE NC 8 JUL 1829

BARNUM, HORACE L. ET AL; DRESSING HEMP AND FLAX; CAMBRIDGE NY 8 JUL 1829

STEPHENSON, M. ET AL; DRESSING HEMP AND FLAX; CAMBRIDGE NY 8 JUL 1829

CHUBB, WILLIAM; HAIR DRESSING BY A HATCHELLING MACHINE; NEW YORK NY 9 JUL 1829

WILEMAN, RUSSEL; PUMPS; EAST HARTFORD CT 9 JUL 1829

FOWLER, CHARLES; FURNACE FOR HEATING ROOMS AND HOUSES; HARTFORD CT 10 JUL 1829

BOYNTON, JOHN; PLOUGH, WHOLLY OF IRON; SOUTH COVENTRY CT 10 JUL 1829

MADISON, ASA; CURRENT AND TIDE WHEEL; DETROIT MI 10 JUL 1829

BRYAN, ELIJAH; PARALLEL MOVING PERPENDICULAR TOOTH EXTRACTOR; NEW YORK NY 13 JUL 1829

PRATT, JOEL B.; MACHINE FOR WASHING AND CHURNING; MILO NY 14 JUL 1829

LOUNSBURY, JOHN D. ET AL; FULLING AND FELTING CLOTH; NORWALK CT 15 JUL 1829

ARNOLD, JOHN ET AL; FULLING AND FELTING CLOTH; NORWALK CT 15 JUL 1829

BISHOP, GEORGE G. ET AL; FULLING AND FELTING CLOTH; NORWALK CT 15 JUL 1829

McLEAN, JOHN A.; FULLING AND FELTING CLOTH; NORWALK CT 15 JUL 1829

ANGEL, CHARLES; STRAP AND PUNCHING MACHINE; PHILADELPHIA PA 15 JUL 1829

ARNOLD, JOHN; FORMING WEB OF WOOL CLOTH WITHOUT SPINNING OR WEAVING; NORWALK CT 15 JUL 1829

MOUNT, JOSEPH; APPLICATION OF STEAM TO PRODUCE ROTARY MOTION; NASHVILLE TN 16 JUL 1829

BRIDGEMAN, GEORGE D.; CONSTRUCTION AND APPLICATION OF WHEELS TO CARRIAGES; NEW HAVEN CT 16 JUL 1829

BENNETT, EZEKIEL E.; COOKING STOVE; SANDY HILL NY 17 JUL 1829

REYNOLDS, SCHUYLER; SPRING SEATS FOR WAGONS;

NORTHUMBERLAND NY 17 JUL 1829

**JARVIS, DEMING; MODE OF AFFIXING GLASS CHIMNEYS TO LAMPS;
BOSTON MA 20 JUL 1829**

**RUGGLES, CHARLES E.; MODE OF REFINING OIL; NEW YORK NY 20 JUL
1829**

**DARRACOTT, GEORGE; POWER PRESS FOR PUNCHING COPPER, ETC
FOR SHIP'S USE; BOSTON MA 21 JUL 1829**

**GOULDING, JOHN; MODE OF MANUFACTURING WOOL; DEDHAM MA 21
JUL 1829**

**BURT, WILLIAM A.; PRINTING MACHINE STYLED THE TYPOGRAPHER;
DETROIT MI 23 JUL 1829**

**GOULD, STEPHEN I.; MACHINE FOR MAKING WROUGHT SCREWS AND
NAILS; LITCHFIELD CT 25 JUL 1829**

**MEAD, JAMES ET AL; ENGINE FOR RAISING WATER BY STEAM AND
ATMOSPHERIC PRESSURE; LEBANON OH 27 JUL 1829**

**BRITTINGHAM, ASAHEL P. ET AL; COMPOUND FOR CLEANING, BITING
AND SHARPENING WORN OUT FILES; NEW YORK NY 27 JUL 1829**

**BRITTINGHAM, E. ET AL; COMPOUND FOR CLEANING, BITING AND
SHARPENING WORN OUT FILES; NEW YORK NY 27 JUL 1829**

**JACKSON, WILLIAM; SLIDE INSTEAD OF A SCREW USED IN EVER
POINTED PENCIL; PHILADELPHIA PA 27 JUL 1829**

EMMONS, CALVIN; THRESHING MACHINE; NEW YORK NY 27 JUL 1829

**KITCHELL, MILDEN ET AL; ENGINE FOR RAISING WATER BY STEAM AND
ATMOSPHERIC PRESSURE; LEBANON OH 27 JUL 1829**

**LAZEL, ALMON E. ET AL; MACHINE FOR RAISING WATER;
POUGHKEEPSIE NY 27 JUL 1829**

**BLOODGOOD, DANIEL ET AL; MACHINE FOR RAISING WATER;
POUGHKEEPSIE NY 27 JUL 1829**

**BLAKESLEE, MERRITT; MODE OF MAKING FELLOES FOR WHEELS BY
STEAMING AND BENDING; CANAAN CT 29 JUL 1829**

**SALISBURY, AMOS ET AL; BREAKING AND DRESSING HEMP AND FLAX;
TROY NY 29 JUL 1829**

**LANGDON, JOHN C. ET AL; BREAKING AND DRESSING HEMP AND FLAX;
TROY NY 29 JUL 1829**

**ADAMS, NATHANIEL; MODE OF MAKING ROOFS FOR BUILDINGS;
MARLBOROUGH NY 29 JUL 1829**

**WHITE, THOMAS; COMPOUND FOR CURING TOOTH ACHE, RHEUMATIC
PAIN, ETC; ST. CLAIRSVILLE OH 29 JUL 1829**

SELDEN, ELIAS; DRY DOCKS; HADDAM CT 30 JUL 1829

MALCOLM, D.; DRAWING LOTTERIES; ORLEANS LA 30 JUL 1829

**PENNINGTON, SAMUEL; SPECIFIC FOR THE CURE OF TOOTH ACHE; MT.
PLEASANT OH 30 JUL 1829**

**PARKINSON, WILLIAM; MILL FOR THE MANUFACTURE OF FLOUR AND
MEAL; WHEELING VA 31 JUL 1829**

**TIBITTS, LA FAYETTE; PREPARING FLAX AND HEMP FOR SPINNING OR
WEAVING; NEW GLASGOW VA 1 AUG 1829**

**CARTER, VALENTINE; AVOIDING THE DEAD POINT OF A CRANK STEAM
ENGINE; GEORGETOWN DC 3 AUG 1829**

**ARNOLD, WILLIAM E.; CLOTHES WASHING MACHINE; HADDAM CT 3 AUG
1829**

**HENRICKS, GEORGE; EXCAVATING AND DITCHING GROUND FOR
CANALS; URBANA OH 5 AUG 1829**

**RICHARDS, JOSIAH; DOUBLE FURNACE COOKING STOVE; CLAREMONT
NH 5 AUG 1829**

**HARMAN, ENOCH A.; THRASHING MACHINE; UPPER WAKEFIELD PA 5
AUG 1829 ELSEWHERE OHIO**

**ROUMAGE, J.L.F.; MACHINE FOR BREAKING HEMP AND FLAX; NEW
YORK NY 6 AUG 1829**

**WILSON, JONATHAN D.; STIFFENING FOR HATS; NEW YORK NY 6 AUG
1829**

PACKARD, TIMOTHY ET AL; STEAM RISE AND APPLICATION; GRANVILLE NY 7 AUG 1829

STRONG, J.E. ET AL; STEAM RISE AND APPLICATION; GRANVILLE NY 7 AUG 1829

TORREY, JESSE, JR; BOOK BINDING; GERMANTOWN PA 8 AUG 1829

PAYNE, PHILENZO; COTTON PRESS; CLAIBORNE CO MS 10 AUG 1829

POWERS, JONATHAN; GRIDIRON; LANSINGBURG NY 10 AUG 1829

ALLEN, ZACHARIAH; NAP OF WOOLEN CLOTHS RAISED BY MACHINE; PROVIDENCE RI 10 AUG 1829

HART, AMOS; PRESERVING APPLES, VEGETABLES, ETC; WHARTON TOWNSHIP PA 10 AUG 1829

BRITT, SAMUEL A.; SHEARS FOR SHEARING CLOTH; CAZENOVIA NY 10 AUG 1829

BOWMAN, JAMES; MANURING WAGON; COOSAWATCHIES SC 12 AUG 1829

ALLEN, WARREN; AMERICAN SPINNER; NEW HAVEN NY 15 AUG 1829

ATWATER, JAMES; BLANKS FOR CHECKS, DRAFTS, ETC; NEW HAVEN CT 18 AUG 1829

ABERNATHY, L.C.; FERRYING AND DRAYING; BURLINGTON KY 18 AUG 1829

KILBURN, SAMUEL; WORKING OR FORGING IRON BY PORTABLE TRIP HAMMER; STERLING MA 18 AUG 1829

MADISON, OTIS; MATHEMATICAL RULER, FOR CUTTING GARMENTS; TROY NY 18 AUG 1829

DUNN, WILLIAM J.; KNIFE SHAARPENER; NEW YORK NY 18 AUG 1829

McKERSHAM, I. ET AL; GRIST MILLS; EAST FAIRFIELD OH 20 AUG 1829

CROZER, THOMAS ET AL; GRIST MILLS; EAST FAIRFIELD OH 20 AUG 1829

HOFFMAN, GEORGE; WHEAT FAN; FREDERICKTOWN MD 21 AUG 1829

DAVISON, OLIVER; AIR FURNACE OVEN STOVE; JOHNSTOWN NY 25 AUG 1829

STITH, OBADIAH; COTTON PACKING MACHINE; LAURENCEVILLE VA 25 AUG 1829

BAKEWELL, THOMAS W.; CANAL BOATS; CINCINNATI OH 25 AUG 1829

WOOD, REUBEN; MANUFACTURE OF DYE BY STEAM; ERIN NY 25 AUG 1829

McCUNE, SAMUEL; RAISING WATER BY ATMOSPHERIC PRESSURE; WILMINGTON OH 25 AUG 1829

SALISBURY, AMOS ET AL; BREAKING AND DRESSING FLAX AND HEMP; TROY NY 29 AUG 1829

LANGDON, JOHN C. ET AL; BREAKING AND DRESSING FLAX AND HEMP; TROY NY 29 AUG 1829

BARKER, JOHN ET AL; MACHINE FOR MAKING FELT FOR CLOTH OR AS PADDING FOR CARPETS; GREEN CO KY 29 AUG 1829

KINSLEY, L. ET AL; MACHINE FOR MAKING FELT FOR CLOTH OR AS PADDING FOR CARPETS; GREEN CO KY 29 AUG 1829

BOOTH, JONAS, SR ET AL; DOUBLE PRINTING PRESS; NEW YORK NY 1 SEP 1829

BOOTH, JAMES ET AL; DOUBLE PRINTING PRESS; NEW YORK NY 1 SEP 1829

BOOTH, THOMAS ET AL; DOUBLE PRINTING PRESS; NEW YORK NY 1 SEP 1829

BOOTH, JEREMIAH ET AL; DOUBLE PRINTING PRESS; NEW YORK NY 1 SEP 1829

BOOTH, JONAS, JR ET AL; DOUBLE PRINTING PRESS; NEW YORK NY 1 SEP 1829

RYNEX, JOHN ET AL; MANUFACTURING PERPETUAL POLISHED WATERPROOF BOOTS AND SHOES; BOSTON MA 3 SEP 1829

HASKINS, I. ET AL; MANUFACTURING PERPETUAL POLISHED

WATERPROOF BOOTS AND SHOES; BOSTON MA 3 SEP 1829

KNOWER, SAMUEL ET AL; MANUFACTURING PERPETUAL POLISHED WATERPROOF BOOTS AND SHOES; BOSTON MA 3 SEP 1829

RICHARDS, GEORGE; FURNACE COOKING STOVE; PROVIDENCE RI 9 SEP 1829

SHELTER, GEORGE; SERPENTINE SCREW AUGER; YORK PA 10 SEP 1829

TILDEN, RICHARD S.; COVERING HOUSES WITH TIN PLATE, SHEET IRON, OR ZINC; LYNCHBURG VA 10 SEP 1829

WRIGHT, JAMES; SELF ADAPTING RAILWAY CARRIAGE OR CAR; COLUMBIA PA 10 SEP 1829

JENNINGS, ISAIAH; LAMPS AND PRODUCING LIGHT; NEW YORK NY 10 SEP 1829

BOMEISLER, LOUIS; CONSTRUCTION OF LIME KILNS; PHILADELPHIA PA 10 SEP 1829

WOODSON, JOHN; BRICK PRESS; ROCKBRIDGE CO VA 10 SEP 1829

EMMONS, URI; CIRCULAR PLANING ENGINES; NEW YORK NY 10 SEP 1829

LESTER, EBENEZER AVERY; MANUFACTURE OF SUGAR FROM CANE JUICE; BOSTON MA 10 SEP 1829

BOMEISLER, LOUIS; STRAW MANUFACTURED INTO FINE WHITE PAPER; PHILADELPHIA PA 10 SEP 1829

WOOD, JAMES S.; THRESHING WHEAT, RYE, OATS, ETC; PATTENSBURG VA 10 SEP 1829 ELSEWHERE PETERSBURG

RUNDLE, THOMAS; ERECTION OF VAULTS AND PRIVIES; BOSTON MA 10 SEP 1829

SMITH, AMOS F.; VENEERING SAW; SALEM MA 10 SEP 1829

CHERRY, ENOS D.; WASHING MACHINE AND HEATING WATER FOR SAME; AUBURN NY 10 SEP 1829

FOLGER, WILLIAM H.; WASHING ALLUVIAL EARTH, CLAY AND SOFT ORES, SEPARATING GOLD; CHARLOTTE NC 10 SEP 1829

STOCKING, GEORGE A.; WASHING MACHINE; AURELIUS NY 10 SEP 1829

**OLCOTT, SANDS; MACHINERY OF A LOCOMOTIVE CARRIAGE;
HARSIMUS NJ 11 SEP 1829**

**NEER, CHARLES; CAST IRON COPINGS FOR CHIMNEYS AND FIRE
GUARDS; WATERFORD NY 11 SEP 1829**

**THOMAS, HERCULES; MAKING IRON HUBS FOR CARRIAGE WHEELS;
MIDDLEBORO MA 11 SEP 1829**

**OLCOTT, SANDS; INCLINED RAILWAY LOCOMOTIVE CARRIAGE, USING
CHAIN ETC & DRUM; HARSIMUS NJ 11 SEP 1829**

BROWN, THOMAS; PLOUGH; NEW YORK NY 11 SEP 1829

**WALLACE, JOSEPH; WATER WHEEL APPLIED TO RIVER CURRENT TO
OPERATE MILLS; HARTFORD KY 11 SEP 1829**

**ESPY, J.P. ET AL; DRAWING WATER FROM FOREBAYS AND
DISCHARGING ON WATER WHEELS; PHILADELPHIA PA 11 SEP 1829**

**YOUNG, ANDREW ET AL; DRAWING WATER FROM FOREBAYS AND
DISCHARGING ON WATER WHEELS; PHILADELPHIA PA 11 SEP 1829**

HORN, HENRY; FLY NET FOR HORSES; PHILADELPHIA PA 12 SEP 1829

**WHITE, JOB ET AL; MACHINE FOR CUTTING VENEERS AND PANELS FOR
CARRIAGES; BELFAST ME 12 SEP 1829**

**QUIMBY, PHINEAS ET AL; MACHINE FOR CUTTING VENEERS AND
PANELS FOR CARRIAGES; BELFAST ME 12 SEP 1829**

**HILLIAS, JOHN W.; COMMONN WATER PUMP; BALTIMORE MD 16 SEP
1829**

**LANE, ZEBINA; PLANTING AND DROPPING ALL KINDS OF SEED AND
PREPARING THEM; HARRISBURG NY 21 SEP 1829**

**ROBINSON, WILLIAM S.; ORNAMENTS FOR CARRIAGES AND HARNESS
TRIMMINGS; TAUNTON MA 22 SEP 1829**

**RYNEX, JOHN ET AL; PERPETUAL POLISHED WATER PROOF BOOTS
AND SHOES; BOSTON MA 23 SEP 1829**

HASKINS, JOHN ET AL; PERPETUAL POLISHED WATER PROOF BOOTS AND SHOES; BOSTON MA 23 SEP 1829

KNOWER, SAMUEL ET AL; PERPETUAL POLISHED WATER PROOF BOOTS AND SHOES; BOSTON MA 23 SEP 1829

BUTLER, JOSIAH; BINDING WAGON TIRE, HOOPS, BANDS ETC; COBLESKILL NY 24 SEP 1829

THOMAS, JOHN; BILGEWAYS; NEW YORK NY 10 OCT 1829

RUSSELL, JAMES; BELL HANGING; NEW YORK NY 10 OCT 1829

PHELPS, AUGUSTUS; MAKING BIT STOCKS OF COMPOSITION; MARLBOROUGH CT 10 OCT 1829

PRINDLE, LEWIS B. ET AL; RUBBING DOWN AND POLISHING COMBS; NEWTOWN CT 10 OCT 1829

CURTIS, DAVID ET AL; RUBBING DOWN AND POLISHING COMBS; NEWTOWN CT 10 OCT 1829

SPERRY, ELY; MAKING COMBS; NEW HAVEN CT 10 OCT 1829

GILLIAM, JAMES; COTTON CLEANER; REEDY FORK SC 10 OCT 1829

FARIES, SAMUEL L.; EIGHT BARRELLED PERCUSSION GUN; MIDDLETOWN OH 10 OCT 1829

MITCHELL, ROBERT; APPLICATION OF POWER TO OR ON MACHINES; CYNTHIANA KY 10 OCT 1829

MAGRATH, PATRICK; RIVER DAMS FOR THE EASY PASSAGE OF FISH; PHILADELPHIA PA 10 OCT 1829

TURNER, ELISHA; RAISING VESSELS OUT OF WATER BY A SCREW DOCK; ROCHESTER NY 10 OCT 1829

McOMBER, RICHARD; MILL FOR SAWING SHINGLES; GALWAY NY 10 OCT 1829

SILLIBRIDGE, GARDNER R.; COMPOSITION HINGE STOCK; NEW YORK NY 10 OCT 1829

ADDISON, GEORGE ET AL; SPINNING COTTON, SILK, FLAX, ETC; NEW YORK NY 10 OCT 1829

STEVENS, SAMUEL H. ET AL; STOCKS, BIT, OF COMPOSITION; NEW YORK NY 10 OCT 1829

BARNES, JOEL; SHINGLE MACHINE; CORNWALL BRIDGE CT 10 OCT 1829

YOUNG, ELAM; REVOLVING VALVE FOR SUPPLYING BOILERS OF STEAM ENGINE; TATE TOWNSHIP OH 10 OCT 1829

MOSHER, PINKHAM; QUEEN'S WASHER FOR WASHING AND SCOURING CLOTHES; BALLSTON SPA NY 10 OCT 1829

GIBBS, GEORGE B.; WASHER AND CHURN; LE RAYSVILLE PA 10 OCT 1829

HALDEMAN, MATTHIAS; SADDLE TREE; TRAPP PA 12 OCT 1829

HATCH, IRA; APPLICATION OF A SAW SETTER GAUGE; WESTFORD VT 12 OCT 1829

MORRIS, EPHRAIM; RAISING AND LOWERING BOATS ON CANALS BY AN INCLINED PLANE; BLOOMFIELD TOWNSHIP PA 13 OCT 1829 ELSEWHERE NJ

CHAPIN, LEVI; STRAINING AND HANGING SAWS; WALPOLE NH 13 OCT 1829

TOUPET, CHARLES; PROCESS OF CLEANING FEATHERS; NEW YORK NY 15 OCT 1829

BALDWIN, DANIEL; SCALDING AND NAPPING HATS; ITHACA NY 15 OCT 1829

MORRISON, THOMAS ET AL; BOX CHURN; GROTON NY 16 OCT 1829

MORRISON, LANSING ET AL; BOX CHURN; GROTON NY 16 OCT 1829

SIZER, JONATHAN, II; HARPOON; NEW LONDON CT 16 OCT 1829

HAYWARD, STEPHEN; TIGHTENING DOORS AND WINDOWS; PLAINFIELD MA 17 OCT 1829

BARRETT, JAMES C.; CHURN; COLLINS NY 19 OCT 1829

PATTERSON, JAMES; KNOB LOCK; PITTSBURGH PA 19 OCT 1829

**PARKER, ZEBULON ET AL; HYDRAULIC POWER; COHOCTON CO OH 19
OCT 1829**

**PARKER, AUSTIN ET AL; HYDRAULIC POWER; COHOCTON CO OH 19
OCT 1829**

**STONE, WILLIAM J.; INKING TYPES, STEREOTYPE PLATES, WOOD CUTS,
CASTS, ETC; WASHINGTON DC 20 OCT 1829**

REEDER, REUBEN ET AL; PLOUGH; MADISONVILLE OH 21 OCT 1829

ASHLEY, STEPHEN D.; PLOUGH; MADISONVILLE OH 21 OCT 1829

ELY, JOHN C.; FLOATING SAW MILL; NEW YORK NY 21 OCT 1829

**SHIVLEY, HENRY ET AL; WASHING MACHINE; FREDERICKSBURG OH 21
OCT 1829 ELSEWHERE VA**

**McEWEN, ROBERT S.; WASHING MACHINE; FREDERICKSBURG OH 21
OCT 1829 ELSEWHERE VA**

**LINDSLEY, JOHN ET AL; WASHING MACHINE; FREDERICKSBURG OH 21
OCT 1829 ELSEWHERE VA**

MILLER, TIMOTHY; PLOUGH; PITTSBURGH PA 23 OCT 1829

**McOMBER, RICHARD; DOUBLE LEON SPRING POWER PRESS FOR
CHEESE, CIDER, PAPER ETC; GALWAY NY 27 OCT 1829**

**DOOLITTLE, R.; DISTILLING THE MEAL OF MAIZE OR INDIAN CORN;
GALWAY NY 27 OCT 1829**

**GIFFORD, ANTHONY; PERAMBULATOR; WEST POINT MA 27 OCT 1829
WEST POINT LATER IN MAINE**

**FINLAY, HUGH; REDUCTION OF FRICTION IN RAIL ROAD CARRIAGES;
BALTIMORE MD 27 OCT 1829**

**HULL, AMOS G.; TRUSSES FOR HERNIA; NEW YORK NY 28 OCT 1829
ORIGINALLY PATENTED JULY 1817 AND LATER**

BURDICK, ALDEN; MANUFACTURING BOOTS; CARROLL NY 31 OCT 1829

VINTON, THOMAS; COOKING GRATE; PHILADELPHIA PA 31 OCT 1829

REEDER, JESSE; MILLING; LEBANON OH 31 OCT 1829

PELL, JOHN B.; PUMPS FOR SHIPS; NEW YORK NY 31 OCT 1829

BUCHENBERGER, ANTHONY; SELF MOVING CRADLE; NEW YORK NY 3 NOV 1829

RANSOM, FRANKLIN; CHANDELIERS OF CRYSTALLIZED SALTS; BUFFALO NY 3 NOV 1829

WARD, RICHARD; WINDING UP CLOCKS; WATERBURY CT 5 NOV 1829

SAXTON, HORACE; CHURN; PARIS NY 6 NOV 1829

BATTLE, MELLEN; STEAM ENGINE; ALBANY NY 6 NOV 1829

HURD, JOSEPH, JR; BOILERS; BOSTON MA 10 NOV 1829

HURD, JOSEPH, JR; COOKING STOVE; BOSTON MA 10 NOV 1829

HURD, JOSEPH, JR; FIRE PLACES OR FURNACES WITH REFELCTORS; BOSTON MA 10 NOV 1829

HURD, JOSEPH, JR; OVENS, WITH REFLECTORS; BOSTON MA 10 NOV 1829

OOTHOUDT, JOHN; OVAL CHURN; LEBANON NY 10 NOV 1829

ORNDORFF, JOHN; SPINNING WOOL; RUSSELLVILLE KY 10 NOV 1829

BLYDENBURGH, SAMUEL; THROSTLE FOR SPINNING COTTON; NEW YORK NY 10 NOV 1829

WOOD, SIMEON; MAKING SHINGLES BY MACHINERY AT ONE OPERATION; HOLDEN MA 10 NOV 1829

DOOLITTLE, ANTHONY; DISTILLING THE MEAL OF MAIZE OR INDIAN CORN; ANN ARBOR MI 10 NOV 1829

JONES, PARKE; RIVING, DRAWING, JOINTING AND SQUARING SHINGLES; JAMES CITY CO VA 12 NOV 1829

HUBBARD, OLIVER; TIN WARE, COPPER WARE, STOVE FUNNEL MANUFACTURE; CLAREMONT NH 12 NOV 1829

BERRY, ELEAZER; WASHING MACHINE; NEW YORK NY 12 NOV 1829

FOLGER, WILLIAM H.; WASHING AND SEPARATING GOLD; CHARLOTTE NC 18 NOV 1829 REISSUE OF 2/13/1828 PATENT

TUCKER, JAMES ET AL; FAGGOTING ANCHORS; WASHINGTON DC 19 NOV 1829

JUDGE, JOHN ET AL; FAGOTTING ANCHORS; WASHINGTON DC 19 NOV 1829

WRIGHT, CHARLES D.; CLOTHES WASHING MACHINE; EAST HADDAM CT 19 NOV 1829

SMITH, BENJAMIN M.; PROPELLING BOATS BY A SCULLING WHEEL; ROCHESTER NY 20 NOV 1829

HINES, J. ET AL; CHAIN WHEEL; SANDY HILL NY 20 NOV 1829

McCORD, E.D. ET AL; CHAIN WHEEL; SANDY HILL NY 20 NOV 1829

HALE, NATHAN; STEREOTYPE PLATE; BOSTON MA 20 NOV 1829

POPE, STEPHEN; CARBONATED STEEL FROM BARS OF WROUGHT IRON; NEW YORK NY 20 NOV 1829

HANNA, JOHN S.; BRICK MACHINE; MERCER PA 23 NOV 1829

DAVIS, W. ET AL; COAL COOKING STOVE; NEW YORK NY 23 NOV 1829

LORD, R.W. ET AL; COAL COOKING STOVE; NEW YORK NY 23 NOV 1829

VANKLEEK, LAWRENCE J.; MUCILAGENOUS COMPOUND SUBSTITUTED FOR OIL IN PAINTS; POUGHKEEPSIE NY 23 NOV 1829

CHASE, MARK L.; GRIST MILL; FRANKFORT ME 23 NOV 1829

BRAINARD, ROSWELL; CLOTHES WASHING MACHINE; HADDAM CT 23 NOV 1829

RUGGLES, HENRY; SPINNING OR THROWING SILK, COTTON, WOOL ETC ON THE THROSTLE; NEW YORK NY 24 NOV 1829

SLAYTON, HARVEY; CLOTH WASHING, AND FULLING, MAKING CARPETING, ETC OF WOOL; LOCKPORT NY 25 NOV 1829

BURWELL, LINUS; DOOR SPRING FOR SHUTTING DOORS; BERLIN CT 25 NOV 1829

CARTER, STANLEY; SIGN AND GUIDE BOARDS; RAYNHAM MA 25 NOV 1829

OWEN, THOMAS G.; THRESHING MACHINE; BALTIMORE MD 26 NOV 1829

HALL, CHAUNCEY; NETS, SEINES OR FENCE OF WIRE CORDS OR TWINE; MERIDEN CT 27 NOV 1829

COON, DAVID; PUMP BUCKETS; MENDON NY 28 NOV 1829

GROVES, HOSEA H.; CHURN; AUBURN NY 30 NOV 1829

PERKINS, JACOB; PADDLE WHEELS; LONDON, ENGLAND XX 30 NOV 1829

GIRAUD, JOHN JAMES; PROPELLING VESSELS BY INSIDE LEVER PROPELLING WHEELS; BALTIMORE MD 1 DEC 1829

MASON, DAVID H. ET AL; PRESS, CALLED BRAMAH'S HYDROSTATIC PRESS; PHILADELPHIA PA 2 DEC 1829

BALDWIN, MATHIAS W. ET AL; PRESS, CALLED BRAMAH'S HYDROSTATIC PRESS; PHILADELPHIA PA 2 DEC 1829

AKINS, WILLIAM H.; BOLTING FLOUR AND MEAL; BERKSHIRE NY 3 DEC 1829

PRINCE, JOHN; DISTRIBUTING INK IN LETTER PRESS PRINTING; NEW YORK NY 3 DEC 1829

COOK, WILLIAM; CHURN, BY LEVER POWER; SOUTHPORT NY 7 DEC 1829

COBB, ISAAC; CULTIVATOR; WESTMINSTER VT 7 DEC 1829

COOK, WILLIAM; DISTILLING; SOUTHPORT NY 7 DEC 1829

EASTMAN, ROBERT; DISCHARGING FIRE ARMS; BRUNSWICK ME 7 DEC 1829

MANCK, ROBERT; RECTIFYING AND PURIFYING LIQUORS; GALLIPOLIS OH 7 DEC 1829

HURD, MERRIT; SHEARING THE NAP OF WOOLEN CLOTH; AUGUSTA CO NY 7 DEC 1829

**BELL, WILLIAM H., LT; ELEVATING HEAVY GUNS; FORTRESS MONROE
VA 8 DEC 1829**

**DAVIS, SHADRACK, JR; WROUGHT OR DRAWN NAILS; DARTMOUTH MA 8
DEC 1829**

**BELL, WILLIAM H., LT; PERCUSSION PRIMERS FOR CANNON; FORTRESS
MONROE VA 8 DEC 1829**

JOHNSON, JOEL N.; SHINGLE CUTTER; FREDONIA NY 8 DEC 1829

**TEAL, OLIVER; METALLIC SCRAPER FOR EXCAVATING EARTH UNDER
WATER; SALINA NY 8 DEC 1829**

**PUTNAM, ELIJAH; LATHE FOR TURNING WOOD AND OTHER
SUBSTANCES; GARDNER MA 9 DEC 1829**

**RECKERY, JOHN J.; CARRIAGES FOR RAIL ROADS; BALTIMORE MD 11
DEC 1829**

**TEMPLE, ALEXANDER; HORIZONTAL AND SPIRAL WATER WHEEL AND
GRIST MILL; BROOKFIELD OH 11 DEC 1829**

**DOOLITTLE, ISAAC; CHARRING WOOD, FOR THE MANUFACTURE OF
CHARCOAL; BENNINGTON VT 14 DEC 1829**

**BARNES, WILLIAM; THRASHING MACHINE; BROOKHAVEN NY 14 DEC
1829**

**FOLLET, FRANCIS; HULLING, HUSKING AND SEPARATING COTTON SEED
HULL FROM KERNEL; PETERSBURG VA 15 DEC 1829**

**DENNIS, J.T.W.; WASHING AND BOILING ALL KINDS OF WEARING
APPAREL, ETC; PAINTVILLE OH 16 DEC 1829**

**ROOT, ORLANDO; SETTING UP AND FORMING HAT BODIES;
MONTGOMERY CO NY 19 DEC 1829**

WERNWAG, LEWIS; BRIDGES; JEFFERSON CO VA 22 DEC 1829

**O'BRIEN, SAMUEL J.; LABOR SAVING CHURN; NEW YORK NY 22 DEC
1829**

**THORP, JOHN; WEAVING NARROW STUFF (TAPE, ETC) WITHOUT USE OF
SHUTTLES; PROVIDENCE RI 22 DEC 1829**

CHASE, MARK L.; GRIST MILL; FRANKFORT ME 23 DEC 1829

WESTERN, HENRY M.; APPLICATION OF POWER OF TIDE WATER TO MACHINES FOR ANY USE; NEW YORK NY 23 DEC 1829

MOSHER, REUBEN ET AL; APPLE PARING MACHINE; GALWAY NY 28 DEC 1829

MOSHER, AMOS ET AL; APPLE PARING MACHINE; GALWAY NY 28 DEC 1829

ADAMS, NATHANIEL ET AL; BURNING BRICKS; CORNWALL NY 28 DEC 1829

NOYES, AARON ET AL; BURNING BRICKS; NEWBURGH NY 28 DEC 1829

SMITH, JABEZ; HULLING OR HUSKING COTTON SEED; PETERSBURG VA 28 DEC 1829

THOMPSON, JOSIAH; STEAMING STAVES, FOR MAKING BARRELS, CASKS, HOGSHEADS, ETC; PHILADELPHIA PA 30 DEC 1829

WHEELER, JOSEPH B.; SPINNING AND ROPING COTTON AND WOOL; GALWAY NY 30 DEC 1829

HOSFORD, WILLIAM, JR; POWER MACHINE; WASHINGTON TOWNSHIP OH 31 DEC 1829

HAWS, JOHN; THRESHING MACHINE; HUDSON NY 31 DEC 1829 31 DEC 1829

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