

Bumpus, Deios H., T. J. Gordon, & H.W. Keeler, lubricating oil.....	5035	McPherson, Daniel, self-binding harvester	5114																																																																																																																																																																																																																																																												
Burns, James T., root cutter.....	5110	" David M., cheese hoop	5031																																																																																																																																																																																																																																																												
Campbell, George, & T. McKay, fire proof shutter.....	5126	Marsh, Thomas H., clamp.....	5088	Casgrain, Henri E., gas machine.....	5076	Marsland, Edward, liquid meter.....	5067	Clay, John, & A. Sawtell, fire lighter.....	5101	May, Edward, motive power.....	5137	Curran, John J., & C. Wilcox, lumber dryer.....	5094	Meeker, Lorenzo, & J. B. Fayette, lifting jack.....	5102	Dealy, Paul R., locomotive.....	5144	Mellor, Charles H., & M. L. Orum, mandrel for bending pipes.....	5074	Dildine, John, animal trap.....	5141	Mitchell, Samuel, carriage hub.....	5109	Dittmar, Carl F.W. E., explosive compound.....	5057	Moore, George R., propeller.....	5082	Dockham, Henry, & J. L. O'Connor, pruning shears.....	5044	" James C., & P. Hickey, shield can for shipping oil.....	5105	Dodge, Franklin, peat machine.....	5028	Munn, Columbus, veneer cutter.....	5049	" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059
Casgrain, Henri E., gas machine.....	5076	Marsland, Edward, liquid meter.....	5067	Clay, John, & A. Sawtell, fire lighter.....	5101	May, Edward, motive power.....	5137	Curran, John J., & C. Wilcox, lumber dryer.....	5094	Meeker, Lorenzo, & J. B. Fayette, lifting jack.....	5102	Dealy, Paul R., locomotive.....	5144	Mellor, Charles H., & M. L. Orum, mandrel for bending pipes.....	5074	Dildine, John, animal trap.....	5141	Mitchell, Samuel, carriage hub.....	5109	Dittmar, Carl F.W. E., explosive compound.....	5057	Moore, George R., propeller.....	5082	Dockham, Henry, & J. L. O'Connor, pruning shears.....	5044	" James C., & P. Hickey, shield can for shipping oil.....	5105	Dodge, Franklin, peat machine.....	5028	Munn, Columbus, veneer cutter.....	5049	" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059				
Clay, John, & A. Sawtell, fire lighter.....	5101	May, Edward, motive power.....	5137	Curran, John J., & C. Wilcox, lumber dryer.....	5094	Meeker, Lorenzo, & J. B. Fayette, lifting jack.....	5102	Dealy, Paul R., locomotive.....	5144	Mellor, Charles H., & M. L. Orum, mandrel for bending pipes.....	5074	Dildine, John, animal trap.....	5141	Mitchell, Samuel, carriage hub.....	5109	Dittmar, Carl F.W. E., explosive compound.....	5057	Moore, George R., propeller.....	5082	Dockham, Henry, & J. L. O'Connor, pruning shears.....	5044	" James C., & P. Hickey, shield can for shipping oil.....	5105	Dodge, Franklin, peat machine.....	5028	Munn, Columbus, veneer cutter.....	5049	" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059								
Curran, John J., & C. Wilcox, lumber dryer.....	5094	Meeker, Lorenzo, & J. B. Fayette, lifting jack.....	5102	Dealy, Paul R., locomotive.....	5144	Mellor, Charles H., & M. L. Orum, mandrel for bending pipes.....	5074	Dildine, John, animal trap.....	5141	Mitchell, Samuel, carriage hub.....	5109	Dittmar, Carl F.W. E., explosive compound.....	5057	Moore, George R., propeller.....	5082	Dockham, Henry, & J. L. O'Connor, pruning shears.....	5044	" James C., & P. Hickey, shield can for shipping oil.....	5105	Dodge, Franklin, peat machine.....	5028	Munn, Columbus, veneer cutter.....	5049	" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059												
Dealy, Paul R., locomotive.....	5144	Mellor, Charles H., & M. L. Orum, mandrel for bending pipes.....	5074	Dildine, John, animal trap.....	5141	Mitchell, Samuel, carriage hub.....	5109	Dittmar, Carl F.W. E., explosive compound.....	5057	Moore, George R., propeller.....	5082	Dockham, Henry, & J. L. O'Connor, pruning shears.....	5044	" James C., & P. Hickey, shield can for shipping oil.....	5105	Dodge, Franklin, peat machine.....	5028	Munn, Columbus, veneer cutter.....	5049	" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																
Dildine, John, animal trap.....	5141	Mitchell, Samuel, carriage hub.....	5109	Dittmar, Carl F.W. E., explosive compound.....	5057	Moore, George R., propeller.....	5082	Dockham, Henry, & J. L. O'Connor, pruning shears.....	5044	" James C., & P. Hickey, shield can for shipping oil.....	5105	Dodge, Franklin, peat machine.....	5028	Munn, Columbus, veneer cutter.....	5049	" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																				
Dittmar, Carl F.W. E., explosive compound.....	5057	Moore, George R., propeller.....	5082	Dockham, Henry, & J. L. O'Connor, pruning shears.....	5044	" James C., & P. Hickey, shield can for shipping oil.....	5105	Dodge, Franklin, peat machine.....	5028	Munn, Columbus, veneer cutter.....	5049	" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																								
Dockham, Henry, & J. L. O'Connor, pruning shears.....	5044	" James C., & P. Hickey, shield can for shipping oil.....	5105	Dodge, Franklin, peat machine.....	5028	Munn, Columbus, veneer cutter.....	5049	" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																												
Dodge, Franklin, peat machine.....	5028	Munn, Columbus, veneer cutter.....	5049	" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																
" Lucius A., feeding device of machine for forging nails and spikes.....	5036	Myers, James H., shirt.....	5130	Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																				
Doubler, John W. H., mechanical motor.....	5132	Noack, Oswald, crimping machine.....	5133	Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																								
Drake, Ara H., fence post base.....	5041	Nutting, George E., & J. C. Githens, steam drill.....	5061	Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																												
Dunerman, Louis, & J. P. Foote, rudder brace.....	5001	Nye, Asa, Jr., feed bags for horses.....	5079	Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																
Eager, George R., blouses, &c.....	5139	O'Connor, James L., & H. Dockham, pruning shears.....	5044	Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																				
Eberhard, John G., hames.....	5030	O'Dwyer, William H., wagon seat springs.....	5069	Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																								
Evans, William S., gauge attachment to scissars.....	5073	Orum, Morris L., & C. H. Mellor, mandrel for bending pipes.....	5074	Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																												
Fayette, John B., & L. Meeker, lifting jack.....	5102	Payette, Louis, pontoon for raising sunken vessels.....	5116	Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																
Fitzgibbons, Michael & William, washing machine.....	5103	Pomeroy, Henry S., automatic lid prop.....	5123	Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																				
Foote, John P., & L. Dunerman, rudder brace.....	5004	Remington, William R., L. Bailey & O. J. Stickles, milk cooler.....	5118	Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																								
Force, Cyrus G., device for facilitating excavations for sewers.....	5086	Rhodes, Armitage, & E. G. Scofield, art of piling iron.....	5120	Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																												
Gerhardt, John, & James Hutchison, portable resawing gang saws.....	5091	Richards, Arthur W., perambulating cot.....	5125	Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																
Githens, Joseph C., & G. E. Nutting, steam drill.....	5061	Rigby, James, apparatus for the manufacture of gas from petroleum, &c.....	5038	Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																				
Gonne, William H., sash pulley.....	5005	Ricker, Carroll L., non-conducting covering.....	5034	Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																								
Gordon, Thomas J., H. W. Keeler, & D. H. Bumpus, lubricating oil.....	5035	Rogers, Henry, lock.....	5029	Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																												
Gratlot, Edward H., wheat steamer.....	5081	Roy, Joseph, invalid chair.....	5115	Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																
Grier, William W., & O. B. Thompson, carriage.....	5075	Russell, Jacob, horse shoe machine.....	5143	Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																				
Grover, John W., spring washer.....	5112	Sadler, Robert, railway snow plough.....	5111	Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																								
Hall, James, revolving reel baking oven.....	5147	Sanborn, Augustus, swivel plough.....	5060	Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																												
Hayes, Martin P., & T. B. Wilson, evaporating furnace.....	5058	Sanders, George N., & George N., Jr., spikes, &c.....	5121	Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																
Holsted, William, locomotive spare arrester and extinguisher.....	5070	Saunders, Thomas, & R. Bain, burglar and fire proof safes.....	5034	Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																				
Heebner, Josiah D., A. H. Seipt, governor for horse powers.....	5119	Sawtell, Alfred, J. Clay, fire lighter.....	5101	Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																								
Hewitt, John, ore crusher.....	5078	Schandevel, Harriet A., corsets.....	5048	Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																												
Hickey, Patrick, & J. C. Moore, shield can for shipping oil.....	5105	Scovil, Edward G., & A. Rhodes, art of piling iron.....	5120	Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																
Holgate, George, process of preserving animal and vegetable substances.....	5088	Seipt, Anthony H., & J. D. Heebner, governor for horse powers.....	5119	Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																				
Hood, Cornelius, combined ladder and wash bench.....	5152	Sharp, Dennis P., horse rake.....	5099	Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																								
Hopson, Albert S., & W. W. Lambie, vehicle springs.....	5033	Shimer, George J., cutter head.....	5134	Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																												
Howd, Bryson J., & W. H. Wright, railway trucks.....	5059	Silverthorn, Newman, machine for cleansing, &c., hogs after being killed.....	5106	Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																
Hussey, John H., shoe.....	5113	Simpson, Charles G. C., manufacturing railway wheels.....	5027	Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																				
Hutchison, James, & John Gerhardt, portable resawing gang saws.....	5091	Sawtell, John D., cooking stove.....	5146	Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																								
Hew, George, adjustment of magnetic needles.....	5088	Sprague, Harvey, carriage and wagon.....	5098	Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																												
Johnston, William, barn door hanger.....	5090	Steadman, George H., machine for revolving snow from railways.....	5136	Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																
Jongs, Amanda T., (assignee), food preserving process.....	5037	Steger, Joseph, air brake.....	5080	" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																				
" George H., mould for casting turbines.....	5118	Stewart, John J., pegging jack.....	5096	Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																								
Kater, Thomas, piano-forte.....	5050	Stickles, Orrin J., W. R. Remington & L. Bailey, milk cooler.....	5118	Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																												
Keddy, James, securing knob roses to doors.....	5043	St. Laurent, Philippe & E. Berubé, stove heaters.....	5150	Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																
Keeler, William H., D. H. Bumpus, & T. J. Gordon, lubricating oil.....	5035	Ste. Marie, Pierre C., screw windlass for steamers and sailing vessels.....	5095	Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																				
Kelly, David M., machine for trimming the ends of bolts and rivets.....	5036	Strunz, Stephen, soap.....	5142	King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																								
King, Job, & M. McGill, cutting attachment to lead pencils.....	5040	Stubbs, Jesse, road scraper.....	5032	Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																												
Klinck, James, meat preserving process.....	5094	Thomas, Robert, cooking stove.....	5062	Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																
Kuerber, Alexander R., musical reed instruments.....	5055	Thompson, Orrin B., & W. W. Grier, carriage.....	5075	Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																				
Lambie, William W., & A. S. Hopson, vehicle springs.....	5033	Thompson, Percy M., pipe wrench.....	5092	Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																								
Lewis, Charles W., compound for destroying insects.....	5051	Van Allen, Cicero D., churn and washer combined.....	5063	Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																												
Lightfoot, William, lawn sprinkler.....	5087	Van Doren, Francis, corn planter.....	5097	Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																
Littelfield, Silas P., station indicator for railway carriages.....	5047	Waggoner, Samuel T., folding table.....	5026	Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																				
Lotz, William H., hot air furnace.....	5042	Walker, George S., washing machine.....	5128	Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																								
Lowell, Benjamin F., horse rake.....	5066	Weir, Alexander, spinning wheel.....	5127	McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																												
McCall, Mortimer, & J. King, cutting attachment to lead pencils.....	5040	Wells, Henry M., window blind fastener.....	5052	McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																																
McClintock, William A., seed drills.....	5151	Wetherell, James S., buggy seats.....	5133	McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																																				
McIntosh, James N. L., & E. G. Boyce, shaft support.....	5117	Wheeler, Russell, stove legs.....	5149	McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																																								
McKay, Thomas, & G. Campbell, fire proof shutter.....	5126	Whiting, Lorrain C., piano pedal attachment.....	5145			Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																																												
		Wilcox, Carlos, & J. J. Curran, lumber dryer.....	5094			Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																																																
		Wilson, Thomas B., & M. P. Hayes, evaporating furnace.....	5058			Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																																																				
		Wingard, Edward V., brick burning.....	5077			Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																																																								
		Wright, William H., & B. J. Howd, railway trucks.....	5059																																																																																																																																																																																																																																																												