

Gerlach, R. P., boiler flue cleaner.....	19,348	Manny, E. S., heating apparatus.....	19,449
Graham, S. F., bit for boring wood.....	19,423	Marmon, D. W., et al., roller mill.....	19,338
Grand (The Rapids Electric Light and Power Co., et al.) cut-out for electric lighting and other electric circuits.....	19,287	Marr, L. M., vegetable steamer.....	19,394
Gray, G., machine and process for spiralling wire.....	19,350	Marsh, W. W., et al., grain binding harvester.....	19,420
" L. B., et al., press for glass insulators.....	19,483	Marshall, G. E., boiler for digesting wood into pulp.....	19,448
Greenleaf, F. C., compensating pendulum.....	19,305	Martin, J. J., device for oiling the crank pins of engine shafts.....	19,401
Greewood, A., construction of wire baskets.....	19,452	Maxon, T., et al., waggon jack.....	19,320
Grems, J. whiffle-tree.....	19,304	Maynard, W., treatment of tan bark, &c.....	19,469
Grenier, L., paint varnish.....	19,450	Mayo, W. H., knitting machine.....	19,433
Griffiths, T., et al., means or apparatus employed in the manufacture of iron and steel	19,366	Merritt, D. H., brake band for hoisting machinery.....	19,473
Griffiths, F. means or apparatus employed in the manufacture of iron and steel.....	19,364	Michelson, S. M., et al., trunk caster.....	19,317
Guggisberg, W. E., et al., baking and roasting apparatus.....	19,406	Miles, J. E., post augers.....	19,486
Gurnet, J. T., process for changing hemlock tanned leather to oak.....	19,292	Millen, J. T., plough.....	19,431
Hæpfuer, C., metallic halloid salts.....	19,492	Miller, B., carriage painter's adjustable horse or jack..	19,346
Hall, L. C., et al., vaginal syringe.....	19,274	Mills, T. B., fly book.....	19,273
Ham, J., et al., press for glass insulators.....	19,488	Milroy, S., et al., hame fastener.....	19,417
Hamer, S., et al., hose coupling.....	19,444	Molineuz, H. H., fruit and vegetable parer and slicer..	19,322
Hamilton, W., et al., steam feed for circular saw mills " W. B., et al., drop lift step for mill machinery	19,445	Moller, P. C., lithographic printing plate.....	19,347
Harding, H., process for ornamenting walls, ceilings, &c.....	19,387	Montgomery, D. C., rein holder.....	19,481
Hargreaves, M. H., T. L. and J. E., manufacture of laundry blue.....	19,437	Morden, W. J., railway frog.....	19,276
Harrel, E. W., material for covering carriages.....	19,331	Morrison, J. W. and D. K., creamer.....	19,327
Harris, A., Son & Co., grain binder.....	19,371	Morse, E. A., et al., process and apparatus for manufacturing paper pump.....	19,323
Harry, B. W., et al., car-coupling.....	19,425	Mullally, W., et al., car-coupling.....	19,425
Hawley, J. A., et al., vaginal syringe.....	19,274	Multy, J. T., spike for T-rails.....	19,478
Hewett, C., et al., hay carrier.....	19,497	Murphy, J., hose.....	19,352
Hey, G. W., cheese hoop.....	19,467	Narramore, H. L., clock.....	19,421
Hohmeir, P., et al., air furnace.....	19,494	Nel, D., screw-driver.....	19,419
Holmes, S. W., churn.....	19,472	Newton, R., valve for steam traps.....	19,410
House, I. M., shingle machine.....	19,479	Norris, D. W., vessel for containing and transporting liquids, &c.....	19,380
Huff, J. C., et al., washing machine.....	19,318	Olsen, K. K., sawing machine.....	19,315
Humphreys, H. K., decoy duck.....	19,312	O'Shaughnessy, F., process for treating cotton seed	19,411
Illinois (The) Iron and Bolt Co., axle skein.....	19,493	Parker, J. N., machine for grinding mower and reaper knives.....	19,412
Ingalls, C. E., et al., attachment for sap bucket cover.....	19,418	Parsons, J. R., jewelling tool.....	19,439
Johannesen, A., portable adjustable reading desk.....	19,341	Pattison, G., et al., gig for napping tweed, &c.....	19,333
Johnson, E. R., fire escape.....	19,375	Pearsons, H. C., propeller wheel.....	19,288
" J., embroidery machine.....	19,397	Perkins, J., device for oiling the crank pins of engine shafts.....	19,401
Jones, A. G., match splint cutting machine.....	19,372	Phillips, Z. C., boring machinery.....	19,458
" D. A., wax extractor.....	19,379	Pind, G. H., et al., process and apparatus for manufacturing paper pulp.....	19,323
" E. R., thrashing machine.....	19,459	Powell, B. B., speed-changing mechanism.....	19,290
" G., gas generator.....	19,462	Preston, C. A., grate blower.....	19,429
" " process for generating gas.....	19,446	Price, J. A., furnace grate.....	19,382
" " regenerator furnace.....	19,435	Provonchar, E., gas purifying screen.....	19,357
" " super-heater furnace.....	19,463	Quigley, W. W., skirt board.....	19,468
" L. M., et al., grain binder.....	19,371	Quirin, E. J. F., pulp and hair washing machine.....	19,301
Jutte, W. E., machine for making insulator pin.....	19,443	Rand, W., Jr., machine for forcing the ends of barrels into place when filled.....	19,376
Keeler, W., et al., mowing machine.....	19,456	Richardson, F., metal wearing surface for rubber overshoes	19,414
Kleffer, J. C., et al., car-coupling.....	19,425	Roberts, C. A., fire escape.....	19,438
Kling, W., sectional boiler.....	19,318	" H., woven wire seat.....	19,368
" H., land marker.....	19,389	Robinson, T. C., et al., sewing machine.....	19,496
Kingsbury, J. A., electrophone.....	19,426	Rothrock, O., locomotive and steam boat boiler.....	19,453
Kitselman, A. L., roller skate.....	19,428	" safety device for locomotive pilots.....	19,387
Kleeman, F., process for filtering and de-colourizing sugar, liquors, syrup and saccharine juices,.....	10,279	Ruel, L., felt boots, shoes or stockings.....	19,475
Klein, J., milk can.....	19,306	Sandilands, J., scarf retainer.....	19,474
Kohule, L. B., et al., drop lift step for mill machinery	19,457	Scarr, W. C., fence.....	19,422
Kucher, H., et al., compound for water-proofing and preserving buildings.....	19,381	Sealey, J., lumber binder.....	19,377
Laurence, G., milk treating process.....	19,498	Shaller, N. E., S. W. and W. W., lock nut.....	19,326
Leavitt, J. Q., et al., hose coupling.....	19,444	Shaw, G. E., telephone receiver.....	19,329
Leete, J. W., axle coupling.....	19,464	" W., gravitation graining cleaning and cooling....	19,390
Lehman, J., et al., hand broadcast seed-sower.....	19,272	Shearer, J., et al., gig for napping tweed, &c.....	19,333
Leiss, F., braiding sewing machine.....	19,488	Shrock, A. E., et al., hand broadcast seed sower.....	19,272
Lesley, R. W., cement.....	19,324	Shumard, W., sash balance.....	19,362
Levison, C. G., fly book.....	19,273	Sims, P. H., et al., air furnace.....	19,494
Lewis, M. G., bench vice.....	19,434	Smyth, C. A., et al., secondary battery.....	19,442
McCarroll, J., application of wire gauze for flows.....	19,291	Smith, R., car-coupler.....	19,484
McCracken, G. B., steam trap.....	19,477	" W., portable windlass.....	19,391
McDonald, J. B., hydro-carbon furnace.....	19,351	" " baking and roasting apparatus.....	19,406
McFarlane, G., step ladder.....	19,361	Snee, W., machine for making insulator pins.....	19,443
McKeen, T. L., buffer for railway cars.....	19,373	Snow, W. W., car wheel.....	19,328
" " car-coupling.....	19,343	Southworth, A. H., axle skein.....	19,493
McKenzie, A., refrigerator.....	19,378	Spence, A., sectional boiler.....	19,318
McLaughlin, C. N., feed grinding mill.....	19,275	Spencer, C. W., car-coupling.....	19,349
Magowan, F. A., et al., manufacture of pottery.....	19,370	" G. M., et al., composition for cleaning and renovating fabrics.....	19,321
Manahan, J. F., ladder hook.....	19,476	Standard (The) Vapour Fuel Iron and Steel Co., process for generating gas.....	19,446
		" (The) Vapour Fuel Iron and Steel Co., superheater furnace.....	19,461
		" (The) Vapour Fuel Iron and Steel Co., gas generator.....	19,462