

" " L. G. Woolley	5699	Sled propelling, D. W. DeForest	5403
" weighing, H. Willard	6456	" shoe, W. G. Calkins	6388
Scoop and sifter, J. Baker	6564	Sleigh, H. F. Sweet	6719
Screw blank, S. Vanstone et al.	6732	" brake, G. Campbell et al.	6011
" machine, C. D. Rogers	6410	" " R. Murray	6609
" making, A. W. Gifford	6747	" lance, A. Corbett	5415
" propellers, E. B. Porter	6800	" robe, F. L. Blakely	5453
" stocks, S. Vanstone et al.	6691	" shafts, attaching, W. Fairweather	5718
" threading, F. P. Sheldon	6276	Smut mill, A. Lairdaw	6745
" wood, C. D. Rogers	6411	Soap, A. J. Stewart	6033
" " E. A. Leland	6161	" F. J. Cleaver	6655
Screws and shafting, A. Stewart	6576	" H. Delowis	6293
" manufacture of, J. Frearson	5950	" bolting, A. O. Glass	6412-6582
Scrubbers, floor, F. A. Balch	6430	Soda, carbonates of, E. Solvay	6581
Scuttle, coal, P. W. Peckham	6659	" cask, Ira N. Herrick	5518
Seat, C. B. Record	6287	" water bottle, L. Perrin	6203
" and chair, T. Tostevin	6765	Sofa bedstead, H. F. Hover	6783
" school, F. C. Charterand	6705	Soil, night, R. S. Gillespie	6268
Seed drills, B. Kuhns et al.	6723	Sole and heel protector, H. E. VanBenschoten	5458
" planter W. V. Burgess	5939	" channelling, J. E. Wheeler	6158
" " J. T. Carr	6065	Sower, W. S. Wiener	5618
Seeder to horse rakes, J. Watson	5909	" fertilizer and seed, R. L. Galler et al.	5961
" tooth, J. Y. Hammond	6326	" seed, J. Harris	5837
Seeders and cultivators, R. Sylvester	5900	" " and plaster, J. W. Gamble	5722
Seeding machine, C. E. Patric	5682	Sowing, plaster, &c., C. D. Oakes	5917
" " G. J. Barclay	5851	Spirits, wood, H. M. Pierce	6054
" " J. H. Holland	5452	Spittoon, P. C. Ste. Marie	6640
" " P. Milne	6115	Spring bed, T. DeWitt	6760
Sewage tanks, R. A. McCauley	6294	" " and seat, J. Mulholland	5753
Sewer, A. Brittain	6319	" bottom, W. Cribb	5741
" cover, &c., H. W. Clapp	6459	" coupling, buggy, J. McBride	6752
" traps, J. Stover	6943	" door, A. A. S. Morris et al.	6886
Sewing machine, C. F. Ritchie	5852	" " C. T. Sardin	6569
" " C. Schunoff	6548	" " W. H. Myers et al.	6017
" " E. S. Norcomme	6770	" equalizers, W. Smith et al.	6129
" " G. L. Dulaney	5879	" motor, E. Lambkin	6556
" " G. W. Sturmons	5751	" vehicle, A. A. Crosby	6775
" " J. C. Burton	6108	" " J. J. Stock	5926
" " J. E. Wheeler	6119	" " S. Newcomb	5935
" " J. Keith	5589	" " W. F. Whitney	5789
" " M. P. Carpenter	5965	Sprinklers, street, G. Trimble	6230
" " R. M. Mellish	5864	Square, W. Ascough	6267
" " S. W. Wardwell, jr., et al.	6859	" and miter bar, J. C. Roriek	5584
" " W. ur.	6708	Stakes, W. A. Barrin	5615
" attachment, S. J. Baird	5783	Stamps, cheques, &c., J. E. Wimmer et al.	5958
" boot, C. Goodyear, Jr.	6161	" postage, W. W. Bierce et al.	6700
" bostery, W. Pearson	5641	Stand for maps, &c., J. Brown	6155
" lamp, W. Vassle	5619	Starch manufacture, A. S. Macne	5973
Shaft coupling, A. B. Cook	6758	Station indicator, G. Allan et al.	6019
" " R. Poole	6753	Stave jointing machine, B. Barker	5568
Shafting & screws, A. Stewart	6776	Steam boiler, B. S. Koll	6615
Shearing metal, A. O. Kittridge et al.	5820	" " C. W. Pierce	6523
Shears " T. Berridge	5933	" " H. F. King	6097
Shingles, edging, J. Austin et al.	5790	" " J. H. Kelley et al.	6208
Ship's pump, J. Brokeshire	5880-6728	" " W. R. Parks et al.	6517
Ship's rudders, G. H. Conrette et al.	5889	" and heating, G. J. Tandy	5551
Ship ventilator, &c., W. T. Tibers et al.	6250	" furnace, W. S. Hutchinson	6727
Shirt front, A. J. Miltain	5639	" injector, W. T. Messlinger	5709
" " board, H. Westward	5724	" removal, &c., of scale in, L. Ell Hurd	5540
" " " S. B. Morell	5778	" tubular flues for, H. Bailey	5480
" stretcher, J. Elliot	6739	Cocks and valves, J. Mallinson	5419
Shoe hoses, O. Durrocher	6157	Cylinder lubricator, R. C. Luce et al.	6665
" sole burnishing, J. W. Dodge et al.	6243	Engine, A. W. Eldridge	6683
" vamp, J. W. & R. H. Loftin	6359	" G. T. Sheep et al.	6751
Shovel, ditch, L. Guyon	6680	" H. D. Dunbar et al.	6112
Shutter closing, W. Jones	6630	" J. and E. Metcalf et al.	6198
" fastener, C. J. Ferguson	6636	" S. Warwick	5666
" or door, S. J. Sanford	6131	" W. H. Law	5807
Side platters, J. M. Cooley	5414	Boilers, water for, H. Walker	5701
" walk fastener, W. Brisley	5913	Condensers, &c., F. B. Cummer	5723
Sieve for millet seed cleaning, F. Sayole	5712	" rotary, O. Adams	5605
Sifter and scoop, J. Baker	6584	Generators, J. G. and F. Firmentich	6518
" ash, P. W. Peckham	6619	Governor, D. L. F. Chase	5487
" coal	6640	" J. E. Wilson	6150
" ashes, T. C. Jones	5676	" W. Yates	6012
Signat, J. S. Gilborne	6647	Pipe, C. C. Walworth	6197
" J. W. Bewley	6752	Pumping engines, W. H. Law	5817
" buoys, J. M. Courtebay	6076	Pumps, W. H. Laurie	6286
" railway, D. Rousseau et al.	6537	Radiator, W. B. Snow	6698
" " T. Side	6113	Trap, G. W. Harrold	6318
Sink, cleaning, R. A. McCauley	5606	" J. J. Royle	6590
Skate fasteners, E. L. Fenerty	5694	Steel manufacture, J. W. Hostie	5673
Skates, C. Brewster	6260	Stench trap, J. M. Reid	6206
" J. A. Whelpley et al.	6237	" " R. Garand	6428
" J. M. Lamb	6221	Still columns, E. Melchers et al.	5853
" P. D. Hedderwick	6616	Stock car, J. R. McPherson	5930
" H. Her	6144	Stool legs, C. E. Haynes	6088
" roller, F. E. B. Beaumont et al.	5571	" life preserving, H. H. Nash	5822
" " "	6851		