

Spout, pall, etc., sap, C. C. Post.....	15,575	Stoves, gasoline, F. A. Lyman.....	14,022
Spouts, sap, G. J. Alford.....	14,083	" heating, A. H. Hearington.....	15,684
Springs, bed, A. Haller.....	15,101	" " G. G. Thomas.....	15,435
" buggy, G. Pennoyer.....	15,490	" hot water, E. Bellavance.....	14,000
" car, C. T. Schoen et al.....	14,746	" magazine, J. and F. A. Magee.....	14,957
" " G. F. Godley.....	14,773	" oil, L. C. Heckman.....	13,891
" carilage, A. J. L. Jantz.....	15,799	" " The Boston Petroleum Heating Co'y.....	14,917
" " The Guelph Carriage Goods Co'y.....	13,965	" self-feeding, F. J. Gould.....	14,940
" devices for banding, J. Hale.....	14,527	Stowing cargoes, apparatus for, M. C. Walsh.....	15,438
" dies for, E. Spaulding.....	15,396	Straw carrier, chain, A. Kline.....	15,769
" elliptic, E. Cliff et al.....	14,117	" cutters, C. Sheppardson.....	13,926
" machine for bending, J. Fowler.....	15,836	" cutting machine, D. W. Carpenter et al.....	15,570
" vehicle, H. S. Clark.....	14,741	Stretchers, fence wire, S. M. Stevens.....	14,629
" " J. H. Moran.....	14,898	" wire, R. Elwood.....	15,202
" " N. Nilson.....	14,896	Strips, barbed fence, T. C. Hewitt.....	14,744
" " P. J. Kern.....	15,055	Structures with beton, methods of repairing, J. C. Goodridge.....	15,365
" " S. A. Bailey.....	14,478	Stud, lacing, M. Bray.....	14,874 14,875
" " The Spiral Spring Buggy Co'y.....	15,195	Stuffing horse collars, J. Newton.....	13,949
" " W. Davison.....	14,983	Sugar and syrup, H. A. Weber et al.....	15,510
" " W. W. Grier.....	14,922	" apparatus, T. A. and W. T. Jebb.....	14,326
" waggon, J. L. and H. M. Clark.....	14,492	" crystallizing, grape, H. Williams.....	13,861
Squares, L. Low.....	14,142	" grape, W. T. Jebb.....	15,403
Squeezers, lemon, W. B. Dean.....	14,572	" manufacture of, M. Heinrich.....	15,667
Stackers, hay, J. Dain.....	14,488	" manufacturing, E. Fleisher.....	14,062
" " J. H. Bean.....	15,286	" refining process, G. A. Drummond.....	14,805
Stacks, smoke, G. S. Strong.....	13,996	Supports, valve rod, E. P. Monroe.....	15,330
Stamps, millstone, W. Lehman.....	15,085	" wagon tongue, M. Conrad.....	15,714
Stamp cancellers, H. F. Gaines.....	14,322	Suspenders, trousers, J. Cohen.....	13,883
" cancelling, L. Tilton.....	13,943	Swags, saw, N. Johnson.....	14,797
Staples, C. W. Dean.....	14,619	Sweepers, carpet, C. L. Travis.....	15,052
" hasp, G. Smith.....	14,397	Switch boards, plugs for electrical, H. W. Leland.....	15,225
" wire, P. Dunn et al.....	13,941	Switches and signals, J. A. Bonnell.....	15,137
Starch apparatus, T. A. and W. T. Jebb.....	14,326	" railway, C. H. Logan et al.....	14,382
" " for treating the refuse of, W. T. Jebb.....	15,322	" " F. S. Scheffer.....	14,828
" manufacture of, A. Atkinson.....	15,821	" " L. N. Bruner.....	14,360
Starching machines, D. and C. G. Rowley.....	15,262	" " R. F. Crowther.....	15,310
Starters, car, G. A. and H. T. Evans.....	15,347	" " T. Solte.....	13,821
Staves, barrel, E. M. Jewett.....	14,966	Swivels for adjusting pumps, H. Cairns.....	14,428
Stays, corset, M. P. Bray.....	15,495	Syringes, vaginal, F. Wilhoft.....	13,951
Steam apparatus, E. F. Osborn.....	14,014	Syrup and sugar, H. A. Weber et al.....	15,510
" apparatus for preventing the accumulation of, C. J. Anthony et al.....	15,441	Tables, J. Plenkharp.....	14,626
Steam superheating apparatus, A. Estrade.....	13,890	" and cabinets, The Manhattan Cabinet Mfg Co.....	13,780
" vessels, L. P. Fairbanks.....	13,792	" extension, C. Beall.....	14,156
Steel, S. R. Foster.....	14,561	" " W. B. Crich.....	14,052
" surfaces, F. S. Bariff et al.....	14,442	" laundry, W. Dicer.....	15,271
Steps for vertical shafting, W. Crowe.....	14,974	" reaper, W. Russell.....	14,606
Sticks, walking, J. Draper.....	14,736	" sewing machine, The Gerald Sewing Machine Co.....	15,411
Stirrers, tan, and vats, C. Flohr.....	14,447	" writing, J. A. Harriman.....	14,882
Stirrups fastenings, W. H. Kirby.....	14,553	T. bleis, information, E. S. Boynton.....	14,902
Stock feeding device, A. D. Tingley.....	14,267	" writing, J. H. Hodder.....	14,137
" rolling, A. Estrade.....	13,947	Tacking machines, G. W. Copeland.....	14,218
Stockings, R. M. Appleton.....	15,081	Tags for fences, J. J. LaFleur et al.....	14,271
" manufacture of, W. Esty.....	14,461	" paper, W. C. Wildman.....	14,0 0
" waterproofing, J. B. Mackinnon.....	15,014	Tail, se f-registering, J. W. Elliott.....	14,975
Stone, artificial, D. W. Weems.....	15,095	Tamping and firing devices, J. E. Gallagher.....	15,486
" " J. W. McKnight.....	13,811	Tan bark, preparing, W. H. Smith.....	15,562
" dressing machines, A. McDonald.....	14,914	" process for treating, W. Guest et al.....	14,526
" paving, L. Promoti et al.....	14,260	Tanks, oil, J. D. Arnold et al.....	14,194
Stop motions for looms, F. O. Tucker.....	15,328	Tanning machinery, J. W. Janson.....	14,136
Stoppers and fasteners, bottle, A. E. Rich.....	15,751	" process, J. Head et al.....	15,690
" bottle, F. Will.....	14,820	" " R. F. Dobson.....	13,930
" " N. McGulre et al.....	15,841	" " W. Harris.....	15,775
" " J. Thompson.....	14,424	Tar machine, J. B. Lanier.....	14,653
" can, W. H. Rodden.....	14,127	Taxel clamps, H. M. Wells et al.....	14,063
Stopping apparatus, train, W. C. Shaffer.....	14,438	Tedders, hay, H. Hitchcock.....	14,781
Stove backs, W. Schenck.....	14,279	Teeth, card, T. Kershaw et al.....	14,494
" boards, R. M. Bidelman et al.....	14,273	" cultivator, G. Bettschen.....	15,238
" carriers, G. Dee.....	14,326	Telegraphic apparatus, F. Van Rysselberghe.....	15,363
" doors, D. K. Alden.....	15,633	" despatches, A. F. and F. B. Johnson.....	14,400
" lamps, B. F. Lancaster et al.....	15,747	" instruments, protectors for, C. T. Howard.....	14,908
" ornaments, H. A. Matthews.....	14,765	" systems, apparatus for preventing induc-	15,333
" platforms, E. W. L. Rice.....	15,082	tion in, F. Van Rysselberghe.....	15,404
" pipe fitters, W. Volk.....	14,672	Telegraphic transmitters, A. F. and F. B. Johnson.....	15,395
Stoves, J. D. Pierce.....	14,202	Telegraph conductors, W. O. Callender.....	14,407
" and fire places, J. R. Petter.....	15,482	" electric, A. F. and F. B. Johnson.....	14,103
" and ranges, G. F. Filley.....	13,852 13,853 13,856	" receiving apparatus, J. W. Fuller.....	15,133
" " M. A. Nicholson.....	14,480	" " instruments, G. Smith.....	15,140
" and ventilators, W. F. Condon.....	15,090	" wires, insulating, W. E. Banta et al.....	15,259
" coal, C. Rathbone.....	15,389	Telegraphs, B. Smith.....	14,331
" " J. W. Elliott.....	15,398	" Sir J. Anderson et al.....	14,331
" cooking, E. Peerless.....	14,345	" T. A. Edson et al.....	13,774
" " G. F. Filley.....	14,199	" train, E. D. Parker.....	15,569
" " The American Stove Mnf'g Co'y.....	14,000	Telephone exchange, E. T. Guimby.....	15,134
" draft apparatus for, F. Beaumont, Jr.....	14,245	" lines, T. D. Lockwood.....	15,825
" fire bottom for, J. S. Symmonds.....	14,921	" receivers, C. F. Livermore.....	14,351
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