

Evaporator, E. R. Whitney et al.	11,195	Furnace, for extracting metals, A. C. Tichner or	10,917
" and drier, J. S. Bowen et al.	11,785	hydrocarbon, W. D. Dickey	12,011
" sap, D. McLellan	11,118	puddling, W. Stubblebin et al.	10,998
Excavating apparatus, R. Stone	11,183	regulator, C. H. White et al.	10,856
Excavator, earth, J. F. Parlour	11,911	smoke consuming, W. Gray	11,090
Exhibitors, carpet, A. Peterson	12,004	Garments, A. N. Horner	11,589
Expander, tube, P. FitzGibbons	11,905	cutting, S. J. Smith	11,388
Explosion, preventing boiler, D. T. Lawson	11,087	Gas apparatus, G. Ransdell	11,528
Explosive compound, A. Mounier	11,815	" II. Large	11,216
" " G. M. Mowbray	11,238	carburettor, W. M. Jackson	11,795
" " J. Pattison	11,193	burner, &c., J. Livesey et al.	10,961
" " M. Tschirner	11,872	burner, J. N. Chamberlain	10,911
" " W. H. Stanley	11,019	governors, P. Birch	11,236
Extinguisher, fire, A. Stoner	10,986	illuminating, C. W. Isbell	11,644
" " C. Barnes	11,531	machine, F. Pineus	11,350
Extractor, stump, J. Whithfield	11,998	manufacture, H. Y. Attrill et al.	10,906
" " W. Armstrong	11,295	process, J. Stoneman et al.	11,919
Eye glass, A. C. Blethen	10,925	" O. Lago et al	10,865
Fabrie, textile, D. C. Summer	11,211	regulators, A. Parsons	10,923
Fanning mill, G. Brooks	11,816	" G. S. Woodruff	11,808
" " J. Hersey	11,539	" J. E. Birch	11,092
" " J. R. Mitchell	10,801	" W. B. Malcolm	10,802
" " W. McKenzie	11,876	retorts, charging coal, A. Q. Ross	10,997
Fastener, blind, H. M. Wells	11,633	" discharging, " "	11,103
" glove, A. Riddell et al.	11,412	Gate, C. Kennedy	11,021
" " R. R. Rae	11,962	" G. J. Alford	10,781
" " W. H. Storey	11,191	" J. H. Smyth et al	11,210
" sash, J. Harley et al.	11,405	" J. S. Henshaw	10,881
" " J. Warren	11,292	" W. G. Alexander	11,172
" " W. G. and J. L. Rawbone	11,373	" W. J. Watson	10,688
" bolt, E. Leslie	11,661	" and door, G. W. Simons	11,353
" carriage spring, R. McLaughlin	11,662	" farm, F. J. Lee	11,003
" for garments, C. E. Brush	11,771	" W. Brown	11,201
" scythe, G. W. Pressey	10,819	" W. Gaypool	11,250
" window, J. Grant	11,765	" fence, S. F. Feen	10,726
Fatty matters, refining, L. G. Bertram	11,695	hangings, A. D. Cox	11,588
Faucet, T. F. Conklin	11,743	lock, T. Milette	11,535
" W. M. Sack	11,606	shutter, A. Wright	11,297
" beer, C. C. Redmond et al	11,009	" yard or garden, R. H. Hudgins	11,650
" or cock, C. A. Blessing	11,276	Gauge, marking and slitting, C. Kinney et al	11,285
Feather renovator, J. W. Butcher, Jr.	11,357	" plane bevelling, C. Kinney et al	11,286
Feed water heating, D. McMillan et al.	11,435	" saw filing, D. Hooper	11,447
Feeder, carding machine, W. C. Bramwell	11,807	" water, The Extension Water Gauge Co	12,018
Feeding apparatus, boiler, S. G. Cohnfield	11,245	Generating electricity, C. F. Brush	11,031
" device, L. A. Dodge	11,817	Generator, electric, W. W. Griscom	11,583
Felting apparatus, hat, J. T. Warling	11,470	" steam, F. A. Gardner et al	11,658
" hats, J. T. Warling	11,317	" steam, S. T. Hyde	11,025
" hat bodies, J. T. Warling	11,371	" " W. A. Green	11,235
" machine, hat, J. T. Warling	11,376	Gilding process, L. Lawrence	11,017
Fence, J. Brown	11,411	Glove fasteners, A. Riddell et al	11,412
" J. Elliott	10,915	" " R. R. Rae	11,962
" barbed, E. M. Crandall	11,216	" " W. H. Storey	11,191
" barbiling machine, D. Cary	11,079	Gluten, Indian corn, L. J. Bennett et al	11,686
" field, G. Merritt	11,525	Gold depositing, E. N. Dickerson, Jr	11,618
" post, P. Coughlin	11,803	" extraction from ore, P. G. L. G. Designolles	11,600
" wire, J. Westgarth	11,507	Goods waterproof, rendering, D. M. Lamb	11,121
" " The Washburn and Moen Manufacturing Company	11,879	Governors, gas, P. Birch	11,236
Fence, wire, T. Wright	11,153	" horse power, J. D. Hubner et al	11,663
Ferrule, tool, J. McMurphy	11,508	Grain conveying machine, H. D. Stover	11,396
Fertilizer, distributor for, R. B. Sheldon et al	11,771	" pulverizing apparatus, L. S. Chichester	11,481
Fibre, cleaning, F. Threlfall	11,131	" preparing process, J. Cowwall	11,555
" decoupling, J. J. Sachs	11,305	" scorers, S. T. and W. D. Elliott	11,462
Fibrous substances, treating, W. Courtney	11,900	" scoring, D. M. Richardson	11,930
Files, W. F. Dial et al	11,570	" separators, F. M. Bissell	10,715
" paper, D. W. Lapham	10,831	" " J. Bennett	11,341
" " J. S. Shannon	11,209	Grate, Daniel Richmonde	11,010
Filtering machine, G. H. Moore	11,657	" Edward Card	11,522
Finnan Baddies, canning, E. W. Potter et al	11,239	Grinders, R. B. Ashley et al	11,415
Fire engine, N. Jarvie et al	10,785	Grinding and purifying grain, G. Millbank	11,312
" escape, C. Barlow	10,971	" grain, J. Stevens	11,668
" " C. Granville et al	10,836	" hollow-ware, W. W. Lake et al	11,218
" extinguisher, A. Stoner	11,039	" machine, knife, J. D. McEachren	11,098
" " C. Barnes	10,986	" wood, A. Fickett	11,379
" place and furnace, R. Muller	11,531	" wood, J. Jones et al	11,746
Fish way, W. H. Rodgers	11,151	" mill, G. and A. Raymond	11,691
" preserving, T. F. Wilkins	11,271	" " J. Dreisgaster	10,747
Flax scutching machine, S. S. Fuller	10,991	" " J. Rae	11,890
" " J. Stevens	11,191	" " J. Stevens	11,539 11,543
Feces, removing, F. Breyer	11,564	" wood, S. M. Allen	11,629
Fog horn, A. Jaeger	10,880	Guide, finger, A. M. Dacosta	11,107
Foot rot in sheep, curing, J. Meyers	10,975	Gun refining, L. H. Bertram	11,480
Forges, &c., operating, C. Hammelmann	11,057	Hair and skins protecting, J. Wickersheimer	11,557
Forms for heel counters, J. Kieffer	11,076	Handles, broom, D. A. Scott	10,873
Fountain, ornamental, R. Mythus	11,553	" brush, P. Platt	11,167
Freezer and refrigerator, C. A. Clark et al	11,721	" cross cut saw, J. C. Dietrich	11,708
Frog, railway, B. R. Starratt et al	10,982	" tool, L. H. Roberts	11,251
Fuel, combustion of, R. Muller	11,154	Harness, C. S. Piersons et al	10,730
Furnace and fire place, R. Muller	11,151	" tugs, G. R. Sulngley	11,613