

Class Subclass		Class Subclass		Class Subclass	
<b>Wobble Mounted Circular Saw</b> .....	144 238	Protector for furniture.....	248 346.01	Supports.....	248 27.5
<b>Wobbler Plate</b> .....	74 60	Racks.....	211	<b>Washboiler</b>	
Gearing.....	475 163+	Receptacle		Attachments.....	68 237
<b>Wadding or Filling for Containers</b> ...	493 967*	Bottle or jar spaced.....	215 12.1+	Wringer support.....	68 238
<b>Wads</b> .....	102 532	Electrical.....	174 53+	With thermal flow means.....	68 191+
Columns.....	102 532	Insulated, wooden.....	217 131	<b>Washers Hardware</b> .....	411 531+
With cartridge.....	102 448+	Metallic.....	220 660+	Bolt or nut to substructure lock.....	411 136+
<b>Waffle Irons</b> .....	99 372+	Metallic spaced.....	220 62.11+	Apertured plate type.....	411 155+
Batter feeding combined.....	99 373	Metallic transparent.....	220 662+	Closed loop, thickness varies.....	411 160+
Design.....	D07 359	Outlet wall mounted.....	220 3.3+	Plural washers.....	411 137
<b>Waffle Type Ceiling</b> .....	52 337	Paper.....	229 4.5	One yieldable.....	411 150
<b>Waging War</b> .....	89 1.11	Pitcher spaced.....	222 131	Split ring type.....	411 152+
<b>Wagons</b> .....	280	Purse.....	150 127+	Washer in counterbore.....	411 148
Bodies.....	296	Trunk.....	190 23	Bolt to nut lock	
Design.....	D12 17+	Wooden box.....	217 17	Deformable washer.....	411 313+
Dumping.....	298	Insulated.....	217 128+	Including thread lock.....	411 260+
Ice.....	62 239+	Retaining.....	405 284+	Pawl carrying washer.....	411 330+
Lunch		Cribbing.....	405 273	Design.....	D08 399
Heater.....	126 268	Sheet piling.....	405 274+	Design, fluid handling.....	D23 269
Ovens.....	126 276	Wave or flow dissipating.....	405 30+	Hollow rivet setting.....	227 51+
Bakers.....	126 276	Retort.....	202 223	Making.....	470 41+
Toy.....	D21 534+	Safe and bank.....	109 78+	Punching.....	83
<b>Wainscoting</b> .....	52 311.2+	Table attached laterally of support... ..	108 152	Sealing type.....	411 371.1
<b>Waistbands</b>		Folding.....	108 134+	Shape.....	411 371.2
Skirts.....	2 220+	Water for liquid heater.....	122 106	Tag attaching.....	493 375+
Closures.....	2 219	Bridge.....	122 192	Thrust bearing.....	384 420+
Special sewing machine.....	112 470.34	<b>Wallets</b> .....	150 132+	<b>Washing Compositions</b> .....	510
Trousers.....	2 236+	<b>Wallpaper</b> .....	428 346+	Dishes	
Union type skirted.....	2 76	Cleaning device.....	15 219	Automatic.....	510 220+
<b>Waists</b>		Design.....	D05	Manual.....	510 235+
Body garments.....	2 104+	Steamer.....	126 271.1	Laundry.....	510 276+
<b>Wakers (See Alarms)</b>		<b>Walnuts</b>		Delicate material.....	510 292
<b>Walkers</b>		Novelties, jewelry motif.....	D11 117	<b>Washing Devices (See Scrubbing)</b>	
Design.....	D12 130	Plants.....	PLT 154	Clay.....	209
Roundabout type.....	472 1+	<b>Wankel Engine</b> .....	418 61.2	Clothes.....	68
Walker aid.....	135 67	<b>Ward</b>		Coal ore and sand.....	209
Water.....	441 76+	Distributing.....	276 26	Combined washer-drier.....	D32 5
With seat.....	297 5+	Setting combined.....	276 6	Dishwasher.....	134
And runners or wheels.....	280	<b>Wardrobe</b> .....	312	Earth bore device combined.....	175 208
<b>Walkie Talkie Radio</b> .....	455 73+	Trunk type.....	190 13 R+	Filter.....	210 409+
Separate transmitter and receiver... ..	455 39+	<b>Warfare</b>		Fish.....	452 173
<b>Walking</b>		Electronic.....	342 13	Fluid treatment.....	134
Aids.....	135 68+	Gases.....	424	Drying combined.....	68 19+
Seats.....	297 5+	Teaching.....	434 11	Textile.....	68
Cane or stick.....	135 65+	<b>Warmers</b>		Textile processes.....	8 137+
Irons.....	602 10	Bed mattress.....	5 421+	Grain.....	134
Mechanism for dolls.....	446 377+	Bedstead.....	5 284	Head.....	4 515+
Motor driven.....	446 355	Body.....	126 204+	Implement with water supply.....	401
<b>Walkways</b> .....	404 17+	Heat exchanger.....	165 46	Machine systems.....	60 908*
<b>Wall</b>		Heated shoe.....	36 2.6	Machinery.....	D32 1+
Absorbent filtering gas.....	34 81	Bottle.....	99 359	Mineral oil.....	196 46
Aperture thermometer support.....	374 208	Food.....	126	Photographic.....	396 564+
Board cutting.....	83	Household appliances.....	D07 362+	Scrubbing combined.....	15
Bracket attached to wall anchor.....	248 231.91	Foot warming radiators.....	237 77	Smoke tobacco.....	131 173
Building (see facer construction).....	52	Receptacles.....	220 577	Starch.....	127 25
Article support.....	52 27	Solar.....	D07 324	Textiles.....	68
Coated.....	52 515+	Surgical devices.....	607 1+	Vehicle	
Heat exchanging.....	165 47+	Bandaging.....	602 2	Overhead supply and spray.....	239 209
Hollow block.....	52 503+	Instruments.....	606 1+	Stationary or track type.....	166 157
Hollow block static mold.....	249 144+	Kinesiotherapy.....	601 15+	Well screen with washing point	
Hollow ventilating.....	454 185+	Medicators.....	604 113+	or shoe.....	166 157+
Lateral block courses.....	52 561+	Orthopedic.....	602 2	<b>Washstands</b> .....	312 228
Plasterboard.....	52 344+	Receptors.....	604 358+	Cabinet with basin or tub.....	312 228
Static mold for making.....	249 33	<b>Warnings (See Indicators; Signal)</b>		Design.....	D23 284+
Surfacing abrading machine.....	451 354	Warning or flashing signs.....	D10 114+	Plumbing with.....	4 625+
Ventilating register.....	454 284+	<b>Warp</b>		With drain.....	312 229
Cabinet.....	312 245	Feeding.....	139 97	<b>Waste (See Reclaiming; Recovery)</b>	
In wall or panel recess.....	312 242	Frames.....	139 34	Acid from.....	562 513
Chute.....	193 33+	Irregular feed.....	139 24+	Cutting waste product.....	83 923*
Cleaning machines.....	15 49.1+	Knitting		Disposal in soil.....	405 129.1+
Decoration or plaque.....	D11 132+	Circular independent needles.....	66 10	Electrolytic treatment.....	205 687+
Electric furnace		Circular united needles.....	66 81	Water or sewage.....	205 742+
Resistance.....	373 109+	Fabrics.....	66 192	Fertilizer from.....	71 25+
Resistance in.....	373	Fabrics having unknit materials.....	66 195	Hazardous or toxic waste	
Water cooled		Straight united needles.....	66 203+	destruction or containment.....	588
Arc.....	373 75	Straight united needles unknit		Heat utilizing steam generators.....	122 7 R
Induction.....	373 138	material incorporating.....	66 84 R+	Lignins from sulfite liquor.....	530 500+
Resistance.....	373 113	Knitting machines.....	28 209+	Matter utilizing in	
Exterior elevator.....	187 239	Panel straightener.....	52 291	manufacture of fats.....	554 177+
Freight car vacuum.....	105 357	Pile weaving.....	139 37+	Nuclear material.....	252 636+
Heating and cooling panel.....	165 49	Preparation.....	28 172.1+	Nuclear material.....	976DIG. 375+
Insulator through wall.....	174 151+	Stop control.....	139 349+	Phenols from.....	568 749+
Ironing board attached		Winding.....	242 479.3+	Recovering from cards.....	19 107
laterally of support.....	108 152	<b>Warships</b> .....	114 1+	Sorting municipal solid waste.....	209 930*
Folding.....	108 134+	<b>Wash Basin</b> .....	D23 284+	Sulfite liquor (see sulfite liquor)	
Ladder with platforms.....	182 83+	Sink, beauty parlor.....	D28 20	Tall oil.....	530 205+
Mirror plural.....	359 850+	<b>Wash Tub (See Receptacles)</b> .....	68 232+	<b>Watch</b> .....	368 62+
Mounted conduits.....	174 480+	Attachments.....	68 237	Picture frame combined.....	40 728
Outlets.....	174 480+	Wringer support.....	68 238	<b>Watch</b> .....	968 *
Wiring.....	174 50+	With scrub surfaces.....	68 233+	Assembling	
Panels, continuous molding of.....	264 46.4+	<b>Washboards</b> .....	68 223+	Of crystal.....	29 807
Plug electrical.....	439 638+	Design.....	D32 67	Process.....	29 896.3+

Class Subclass		Class Subclass		Class Subclass	
Staking.....	29 231+	Electric .....	392 311+	radio; sound; tide).....	455
Attachments.....	63 21+	Liquid heaters and vaporizers .....	122	Along wave guide .....	333 239+
Band or strap .....	224 164+	Heating systems for buildings.....	237 56	Block signal systems hertzian	
Bezel with crystal .....	368 294+	Compounds .....	423 580.1+	waves.....	246 30
Bracelet .....	63 3+	Electrolytic synthesis.....	205 464	Compressional wave signaling .....	367
Carrier .....	224 180	Engaging aperture or notch of .....	237 63	Electric musical instrument .....	84 723
Convertible to different device.....	224 152	Hydraulic engineering (see hydraulic).....	405	Electric wave transmission .....	33 83
Casing for watch movements.....	206 18	Marks in paper making.....	162 110	Explosive mine firing .....	102 427
Chains .....	59 80+	Observing .....	356 23+	Fuses, primers, and igniting	
Watch and chain attachments .....	63 21+	Measuring depth of.....	73 290 R+	devices .....	102 211
Cleaning .....	15	Meter .....	73 861+	Guides electrical .....	333
Crystal .....	D10 132	Nuclear coolant or moderator .....	376 174	Interference type electric	
Design .....	D10 30+	Nuclear coolant or moderator .....	376 221	musical instrument .....	84 600
Electric .....	D10 30+	Nuclear coolant or moderator .....	376 350	Marine mine firing .....	102 416+
Fob or chain.....	D11 79+	Pipe		Preserving disinfecting and	
Gauges.....	33 659	Carrying of telephone signal.....	379 90.01	sterilizing processes.....	422 20+
Holder for timepiece not carried		Pistol .....	222 79	Microwave .....	422 21
on wrist .....	224 903*	Public utility meter .....	D10 99+	Radio .....	455
Illuminated .....	362 23	Purification (see purifiers) .....	210	Pulse or digital .....	375 259+
Movement construction .....	368 76	Chemical compositions for .....	252 186.1+	Shaping .....	327 100+
Strap .....	D11 3+	Distilling for .....	203 10+	Sound and supersonic generators .....	116 137 A
Strap in combination with watch.....	D10 32	Roundabout .....	472 13	Surgical or medical applications	
Structure .....	368 88+	Skimmer and walker .....	441 65	(see radiant energy)	
Support .....	248 114+	Softeners .....	252 175+	Textile treatment .....	8 DIG. 12
Timing testers .....	73 1.42+	Sprinklers .....	239	Tuners .....	334
Tools .....	81 6+	Embedded .....	239 201+	Use in nuclear plasma reactions .....	376 100
Compound .....	7 101+	Pipes .....	239 550+	Used in reaction to prepare	
Wrenches .....	81 122+	Sprinkling cans .....	239 375+	inorganic or organic material .....	204 157.15+
Wheel gauges .....	33 203.1	Substitute or additive .....	4 DIG. 10	Used in reaction to prepare or	
<b>Watchmens Signal System</b> .....	340 287+	Towers .....	169 25	treat synthetic resin or	
Time clock recorders .....	346	Tube boilers .....	122 235.11+	natural rubber .....	522 1+
<b>Water</b>		Underground detectors		Explosive devices .....	102 366
Additive or substitute .....	4 DIG. 10	Acoustic type .....	181	Fluid breakwaters .....	405 22
Aeration.....	261	Borehole and drilling study.....	73 152.01+	Form analysis	
Flotation, processes .....	210 703+	Electric .....	324 323+	Electrical .....	324 76.12+
Processes .....	210 749+	Water culture .....	47 59 R+	Generator	
Separation apparatus .....	210 198.1+	Wheels		Earth boring combined .....	175 56
Waste water processes .....	210 601+	Current operated .....	416	Water .....	405 79
<b>Backs</b>		<b>Water Glass</b>		Guide electric .....	333 239+
Cookstove.....	126 34+	Compositions		Antenna .....	343 772+
Cookstove liquid or gaseous		Cleaning or detergent .....	510	Conduit only .....	138 118+
fuel .....	126 53+	Molding or coating .....	106 600+	In cathode ray tube .....	315 4+
Fireplace.....	126 513+	Sorbent .....	502 407	In electronic tube .....	315 39
<b>Bag</b>		Compounds .....	423 326	Making.....	29 600
Thermal material.....	383 901*	<b>Water Heater</b>		Standing wave indicator .....	324 633+
Thermal material metallic.....	220 577	Induction .....	219 628	With frequency characteristic .....	333 239+
Thermal medicator .....	604 113+	Microwave.....	219 688	With insulation .....	138 137+
Thermal surgical .....	607 114	<b>Waterbed</b> .....	5 665+	Hazardous waste destruction .....	588
Bath heating apparatus .....	126 344+	<b>Watering Devices for Animals</b> .....	119 72+	Meters .....	250 250
Bed .....	5 665+	Cage feeding and .....	119 475+	Motors .....	60 495+
Blowdown of boilers .....	122 381+	Battery .....	119 456+	Resonator .....	333 219+
Boiler purifying .....	210 311+	Transporting .....	119 454	In cathode ray tube .....	315 4+
Bottle .....	425 813*	Feeding and .....	119 51.5	In electronic tube .....	315 32+
Can .....	D23 212	Design .....	D30 121+	Shaping	
Carbonated making .....	261	Livestock carrying vehicle		Miscellaneous electronic device	
Catalytic recombiners .....	422 177+	feeding or .....	119 408+	system.....	327 100+
Closets .....	4 300+	Pen or rack feeding and .....	119 515	Transmission, wireless .....	455
Closet design .....	D23 295+	Stall feeding and .....	119 521	Pulse or digital .....	375 259+
Pipe joint .....	285 56	<b>Waterproof</b>		<b>Waveguides</b>	
Conditioner or softener .....	D23 207	Building structure .....	52	Chemical analysis apparatus .....	422 82.11
Control, channel preservation .....	405 52+	Coating.....	52 515+	Railway rail joints .....	238 151+
Control, hydraulic engineering .....	405 52+	Drain for window .....	52 209	Railway rails .....	238 122+
By valve in closed conduit .....	137 219+	Drain or vent.....	52 302.1+	Railway wheels .....	295 21+
Cooler, machine design .....	D07 304	Exterior flashing .....	52 58+	Railway wheels integral hollow .....	295 28
<b>Craft</b>		Guttering .....	52 11+	Textile fiber forming .....	19 296+
Aircraft landing gear .....	244 105	Liquid deflector .....	52 97	Feeding.....	226
Aircraft water propulsion		Resilient seal .....	52 393+	Stepping-motor drive for web .....	400 902*
steering.....	244 50	Collars .....	2 135	Machine part	
Amphibian .....	244 101	Electroplating nonconducting base.....	205 919*	Calendars double reel and .....	40 117
Brake .....	244 112	Fabrics.....	442 86+	Calendars single reel and .....	40 116
Buoys .....	441	Overcoats .....	2 87	Changeable exhibitors .....	40 446+
Marine propulsion .....	440	Processes of waterproofing.....	264 DIG. 80	Drier drum external .....	34 123
Ships .....	114	Rubber footwear.....	36 4	Drier plural drums external .....	34 116+
Toy.....	446 153+	Overshoes.....	36 7.3	Drier rotary drum external .....	34 111
<b>Depth measuring</b>		Seatcover.....	297 184.1+	Drier spacers.....	34 94
By radiant energy.....	342 123	Special receptacle or package.....	206 811*	Printing.....	101
Gage .....	73 290 R+	Still camera .....	396 25+	Sheet feeding or delivery.....	271
Sounding line .....	33 713+	<b>Wattmeter</b>		Supplied machines	
Distillation .....	203 10+	Dynamometer .....	324 144+	Automatic drier with control by .....	34 525
Distilling .....	203 10+	Induction disk .....	324 137+	Box making, folding .....	493 162+
Distribution (see distributor)		Radiant energy .....	250 472.1	Drier for .....	34 611+
Design.....	D23 200	Photocell type .....	324 96	Drier spacer web .....	34 94
Systems.....	137 561 R+	Radio type .....	455 115.1+	Drying processes diverse types .....	34 419+
<b>Electrolytic production</b>		<b>Wave</b>		Drying processes radiant etc.....	34 273+
Faucet attachment.....	239 428.5	Acoustic systems & devices .....	367	Drying processes with vacuum .....	34 409+
Filter .....	D23 209+	Analysis .....	324 76.12+	Drying processes with vapor etc .....	34 444+
Gage posts .....	33 721+	Buoys .....	441 1+	Drying processes with web	
Gas manufacture .....	48 204+	Calming oil distributors .....	114 232+	spacer .....	34 306
Cupola.....	48 78+	Buoys .....	441 34	Envelope making .....	493 186+
Retort .....	48 108+	Energy & wave transmission (see		Fabric coating and uniling .....	156
Heaters .....	126 344	acoustics; electricity; heat;		Folding or associating .....	270
Design, heater or boiler .....	D23 318+	prospecting; radiant energy;		Printing.....	101

Class Subclass		Class Subclass		Class Subclass	
Severing .....	83	Slat and wire fabric .....	140 35	With label printing .....	705 414
Textile fluid treating .....	68 177+	Portable machines .....	140 48	With specific input or output .....	705 416
Typewriter paper feed .....	400 611+	Warp manipulation .....	139 35	Cathode ray tube display .....	705 416
Tacky web cutting .....	83 922*	<b>Web (See Sheet, Fabric)</b>		Dot-matrix printer .....	705 416
Toxic waste destruction .....	588	Article part		<b>Weight (See Notes to Def Of)</b> .....	16 DIG. 8
Winding .....	242 430+	Electroforming .....	205 76+	Aircraft stabilizing .....	244 93+
<b>Waving Hair</b>		Electrolytic coating .....	205 152+	Animal restraining .....	119 769
Methods .....	132 210	Electrophoretic or electro- osmotic coating or forming of by using rubber or vulcanizable gum .....	204 476	Bed counterbalance .....	5 166.1+
<b>Wax</b>		Formed web assembling .....	19 161.1+	Bottle valve .....	215 22+
Centrifugal honey extractor filter ....	210 361+	Paper bag making .....	493 186+	Brake .....	188 174+
Coating with .....	427	Paper type forming apparatus .....	162 289+	Cigar making .....	131 347
Compositions		Paper type forming processes .....	162 202+	Closure fastener .....	292 344
Abrasive .....	51 305	<b>Wedge</b>		Clutch operator .....	192 89.1+
Biocidal .....	424	Bolt to nut lock		Coin tester .....	194 339+
Cleaning or detergent .....	510 201+	Thread gripper with tapered section .....	411 253	Computer controlled, monitored .....	705 414+
Coating or plastic .....	106	Thread lock with tapered surface .....	411 265+	Of metered postage .....	705 407
Ester type .....	554 1+	Coupling and securing		Controlled operated and regulated	
Inks .....	106 31.29+	Bale tie .....	24 25	Outlet valve .....	4 386+
Mold .....	106 38.8	Buckle .....	24 194+	Outlet valve latched open .....	4 386+
Mold coating .....	106 38.25	Buckle design .....	D11 200+	Water closet tank .....	4 300+
Polishes .....	106 10	Clasp .....	24 526	Counterbalance	
Synthetic resin or natural resin or natural rubber)		Also pivots .....	24 491	Chute .....	193 19
Dyeing .....	8 521	Clasp design .....	D11 87	Pitman .....	74 590+
Electromagnetic wave treatment .....	204 157.15+	Closure fasteners .....	292 342+	Rotor combined .....	74 574.2
Electrostatic field or electrical discharge treatment .....	204 167	Cord holder .....	24 136 R+	Support .....	248 364
Ester type .....	554 1+	Harness clamp .....	24 171	Support suspended .....	248 325
Fermentative treatment .....	435 271	Rail anchor .....	238 324	Wheel .....	301 5.21+
Matches .....	44 507+	Rail clamp .....	238 353+	Dispenser control	
Melting apparatus for honey separation .....	210 175+	Rod joint sleeve .....	403 274+	By discharging receiver .....	222 56
Modeling dental .....	433 213	Tool socket fastening .....	403 367+	By second material .....	222 57
Paper .....	428 486	Wire fence clamp .....	256 56	By supply container .....	222 58
Paraffin .....	208 20+	Design .....	D08 47	Door closure .....	16 81
Waxing		Printers quoins .....	254 42	Drape .....	160 349.1
Bobbin winding combined .....	242 470+	Pushing and pulling .....	254 104	Dress .....	2 273
Coating pads and forms .....	118 264+	Rock splitting in situ .....	299 20+	Drilling machine .....	408 235
Leather sewing and .....	112 42	Wood splitting .....	144 192+	Electric trolley retriever .....	191 94
Shoe making .....	12 79.5	<b>Weed Killers</b> .....	504 116.1+	Elevator .....	187 404+
Waxy hydrocarbon polymer production	585 946*	<b>Weeders</b>		Exercising .....	482 93+
<b>Ways</b>		Electric .....	47 1.3	Flatiron accessory .....	38 98
Conveyor .....	193	Flame or burner type .....	126 271.1+	Hitching .....	280 187
Marine .....	405 1	Plant cultivators .....	47 1.44	Hoop driver .....	147 12
Railway		Fluid introduction into soil .....	111 118+	Horseshoe .....	168 25
Freight cars for tubular .....	105 365	Grappling fork or shovel .....	294 50.6+	Invalid bed .....	5 600
Suspended .....	104 123	Harrows .....	172 705+	Land roller .....	404 130
Tubular .....	104 138.1+	Process of introducing fluid into soil .....	47 58.1 R	Lubricator .....	184 46
<b>Weaning Devices</b> .....	119 821+	Root puller .....	254 132	Marine propulsion .....	440 10
<b>Weapons (See Ammunition; Firearms; Ordnance)</b>		Subsurface blade .....	172 720	Measuring .....	177
<b>Wear</b>		Turners .....	172 514+	Design .....	D10 83+
Building surface .....	52 177+	<b>Weft</b>		Motor .....	185 27+
Compensating brake beam .....	188 214+	Inactive		Composite .....	185 4+
Compensating radial bearings .....	384 247+	Restrainers for .....	139 170.3+	Motor vehicle load responsive to .....	180 290
Compensating wheel bearings .....	384 261+	Measuring and storing .....	139 452+	Paper .....	16 403
Compensators for clutches .....	192 110 R	Pile fabrics .....	139 392+	Design .....	D19 96+
Distributor for typewriter platen .....	400 554+	Selecting .....	139 453+	Phonograph tone arm counterbalancing .....	369 254
Earth boring bit indicating .....	175 39	Stop motions .....	139 370.1+	Pickup scale .....	177 237
Element removable from pipe fitting .....	285 16+	Thread cutting devices .....	139 302+	Plumb bob .....	33 392+
Indicator for pipe .....	138 36	Thread replenishing .....	139 224 R+	Pump .....	417 328+
Pavement .....	404 17+	Thread tensioning devices .....	139 194	Pump tide motor .....	417 330+
Plates for railway truck .....	105 225	Winding .....	242 479.5+	Reducer aircraft .....	244 5
Plates hub thrust .....	384 247+	<b>Weighers (See Scales)</b>		Sash .....	16 216+
Resistant surface .....	428 908.8*	Automatic supply control .....	177 60+	Weight and wheel .....	16 219
Seal for joint or juncture		Cigar and cigarette making .....	131 280	Sash cord and weight fastener .....	16 209
Indicator, sampler or inspection .....	277 321	Coin or check controlled .....	194	Ship ballast .....	114 124
Labyrinth having resistant .....	277 415	Conveyer pneumatic combined .....	406 10+	Sound box .....	369 168
abrasable or ablative member .....	277 415	Conveyer power driven combined .....	198 502.1+	Surgical vibrator .....	601 46+
Strips vehicle body .....	296 41	Design .....	D10 87+	Switch .....	200 85 R+
Take up for wheel brake .....	188 79.51+	Dispensing .....	222 77	Latch trip .....	200 41
<b>Weaving in</b> .....	29 89.5	Gas separation combined .....	96 417+	Toy eccentric .....	446 207
<b>Weather (See Humidity; Moisture)</b>		Illuminated .....	177 177+	Traction cable gripper .....	104 208
Barometers .....	73 384+	Liquid level gauge .....	73 296	Unbalanced	
Computer controlled, monitored		Material and handling .....	414 21	Rotary gyratory .....	74 87
Artificial intelligence .....	706 931*	Packaging machine combined .....	141 129+	Rotary reciprocating movement .....	74 61
Control of .....	239 2.1	Receptacle filling combined .....	177 59	Sifter .....	209 167
Operated curtain shade screen .....	160 5	Recording .....	177 2+	Sifter gyratory .....	209 366.5
Proofing buildings (see water proof)		Printing or perforating .....	346 9+	Surgical vibrator .....	601 67+
Radar .....	342 26 R	Scales .....	177	Valve	
Rain actuated window closers .....	49 21+	With diverse exhibitors .....	40 458	Pivoted .....	137 527.8
Strips .....	49 475.1+	Sifting .....	209 239	Reciprocating .....	137 532+
Land vehicle windshield .....	296 93	Sorting .....	209 645	Weighers (see scales) .....	177
Vanes .....	73 170.05+	Condition responsive controls .....	209 592+	Weighted base .....	248 910*
Design .....	D10 59	Specific gravity .....	73 433+	Wheel balancing .....	301 5.21+
Weatherstrip, metal .....	428 595	Traversing hoist .....	212 283	Woodworking presser roll .....	144 248
<b>Weavers Implements and Irons</b> .....	139 380+	<b>Weighing Machines</b> .....	D10 87+	<b>Weighting Textiles</b> .....	8 443
Design .....	D08	To identify items, products .....	705 23	<b>Weir</b>	
Dies for forging .....	72 462+	To measure cost or price .....	705 414	Chemical feeder control .....	137 101.27
		With display of item's name .....	705 416	Fish traps .....	43 101
				Flow meter .....	73 215+
				Overflow discharge .....	239 193+
				<b>Weisand Clamp</b> .....	452 106
				<b>Welders Helmet</b> .....	2 8.2
				Combined with welding .....	219 147

Class Subclass		Class Subclass		Class Subclass	
Design	D29 110+	Pump		Caster	16 35 R+
Shields	2 8.2	Aerated column	417 108+	Lock for spare	70 259+
With air supply	128 201.22+	Expansive chamber rotary	418	Making	29 894+
<b>Welding</b>		Jet	417 151+	Railway	29 894.01+
Adhesively seaming		Motor combined	417 321+	Wheelwright machines	157
Apparatus	156	Pneumatic displacement	417 118+	Marine propulsion	
Processes	156	Reciprocating piston	417 437+	Hydraulic jet	440 38
Autogenous	228 196+	Reciprocating valved piston	417 545+	Manual paddle	440 21
Backup rings	228 50	Rotary centrifugal	415 206	Paddle	440 90+
Pipe integratable	285 21.1+	Rotary screw	415 71+	Towing ground wheels	440 36
Chain link welding	59 31+	Well structure combined	166 105+	Metal forging	
Cold processes of	228 115+	Screen making	29 896.6+	Dies	72 343+
Compositions	148 23+	Seal for well apparatus	277 322+	Metal founding	
Critical metal or filler	228 262.1+	Selecting control in	340 853.3+	Composite castings & joints	249 56
Diffusion	228 193+	Solid material recovered	299	Metal molds	249 56
Electric welding	219 50+	Torpedoes	102 301+	Panel hanger	16 107
Arc	219 121.11	Treating compositions	507 200+	Mounts	16 97+
Inductive	219 603+	Tubing cutter	166 55	Plow	
Methods	219 148	Tunnel fluid recovery	299 2	Guide	172 286+
Tongs or clamps	219 158+	Valves and closures	166 316+	Potato diggers	
Wire joining by	140 112	Wiper	15 210.1+	Sifter	171 71+
Electrode with metal particle	428 553	<b>Welding</b>		Sifter	171 111+
Electrolytic	205	Device for knitting machines	66 41	Potters	425 263+
Flux applying	228 214+	<b>Welts</b>		Potters	425 459+
Friction apparatus for	228 2.1+	Glove	2 165	Power take off	74 13+
Friction treatment	156 73.5+	Shoe	36 78	Pullers	29 244+
Gas welding		Handling and sewing	112 46	Pulleys	
Apparatus	228	Machines	12 67 R+	Friction drive	474 166+
Methods	228 101+	Sewing guides	112 52	Positive drive	474 152+
Torches	239 398+	Slitting beveling and sewing	112 44	Pumps	
Metal heat treating and welding	148 516+	Sole attaching	36 17 R	Water motor	417 334+
Metal working and welding	228 141.1+	Support for in leveling	12 33	Rack	211 23+
Digest	29 DIG. 48	Vehicle body joint	280 153.5	Velocipede type	211 20+
Sheet metal containers	413	<b>Werner Complex Formation to Recover</b>		Railway	366
Non-metals with separate metallic filler	228 121	<b>Hydrocarbon</b>	585 850	Railway cable gripper	
Pressure welding		<b>Wet Suit</b>	2 2.14+	Sprocket	104 236
Apparatus	228	<b>Wetting (See Moistening)</b>		Whelp	104 235
Processes of cold welding	228 115+	Compositions	516 198+	Resilient	152
Processes of making tubes by drawing through dies	228 144+	Textile spinning with	57 295	Pneumatic	152 53+
Tubes by drawing through die	228 16	<b>Whale Bone</b>	2 255+	Pneumatic and coil	152 35
Railway track welders	104 15	<b>Whale Oil</b>	554 1+	Pneumatic and leaf	152 34
Robot	901 42*	<b>Wharves</b>	405 284+	Pneumatic and rubber	152 30
Rod	219 145.1+	<b>Wheel (See Pulley; Wheeled)</b>		Rolling	72 67+
Alloy composition	420	Aircraft		Rotary crane	
Fluxing composition	148 23+	Landing gear	244 103 R+	Bull wheel	212 246
Metal particle containing	428 553+	Paddle wheel propelled	244 70	Rotary fender	
Solder	228 56.3	Paddle wheel sustained	244 19+	Horizontal	293 19
Scale removing	29 81.01+	Plane & paddle wheel sustained	244 9	Sash cord guides	
Sintering	419	Heavier than air	244 9	Casing combined	16 215
Sonic or ultrasonic, non-metallic	156 580.1	Lighter than air	244 27	Multiple wheel	16 213
Apparatus	156 580.1+	Pretoration	244 103 S	Sash weight attached	16 219
Process	156 73.1+	Aligning tools	29 273	Ship steering	
Spot welding	219 86.1+	Ambulant spraying device	239 155+	Paddle wheel	114 147
Tongs or clamps	269	Balance		Wheel and drum	114 160
Ultrasonic apparatus	228 1.1	Testing	73 66	Skates	301 5.301+
Non-metallic	156 73.1	Weight removing tools	254	Slip	
Non-metallic processes	156 73.1+	Weights	301 5.21+	Acceleration induced, detecting	
Ultrasonic process	228 110.1+	Base, special, motor vehicle	180 21+	in motor vehicle	180 197
Weld strength testing		Brake	188 218 R	During braking, regulating	188 2 A
Bending	73 850	Caster	16 45+	Spring	152 1+
Shear	73 842	Clutch		Substitutes	305
Tensile	73 827	Hand	192 95	Brakes	305 9
Welded metal stock	428 544+	Velocipede free	192 64	Traction (see traction)	
<b>Wells</b>		Covers	301 37.101+	Training for cycle	D12 122+
Battery receptacle	429 47	Drive railway	105 96+	Trolley	
Blowout preventer valve	251 1.1+	Elevator		Guard or finder	191 76
Borehole study	73 152.01+	Street sweeping machine	15 86	Head	191 63+
Electrical	324 323+	Excavating plows		Typewriter	
Borehole telemetering in	340 853.1+	Conveyor	37 368+	Index	400 165.1+
Centering guide	175 325.1+	Extinguishers, movably mounted	169 52+	Key	400 174+
Cleaning	166 170+	Fish	43 13	Vehicle	
Processes	166 311+	Fluid current motor		Bearings	384 416
Concentric conduit joint	285 123.1+	Paddle	416 178	Land vehicle	301 5.1+
Coupling valve	137 515+	Flywheels	74 572.2+	Land vehicle design	D12 204+
Drilling platform	405 195.1+	Gearing		Locks	70 259+
Floatable	405 203+	Bevel	74 386	Marine towing	440 36
Earth boring compositions	507 100+	Laterally spaced wheels	74 432	Pivoted carrier	280 38+
Earth boring for	175	Radially spaced wheels	74 433	Railway	295
Fire extinguishing	169 69+	Hand control	74 552+	Railway trucks	105 157.1+
Gas lift valve for	137 155	Harvesters		Resilient	152
Gas separating	96	Grain wheels and casters	56 322	Runner attachment	280 13
Grapples	294 86.1+	Horn		Runner combined	280 8+
Grappling methods	166 301	Toothed wheel	116 144+	Vertically adjustable	280 43+
Heater electric	392 301+	Impact receiving tools		Wheelbarrow	280 47.31
Hoist bucket bailer	294 68.22+	Thread protectors	29 277	Water motor	
Logging	367 25	Inclinometer	33 335+	Wheeled bag	248 98
Computer controlled, monitored	702 6+	Insulated hand	16 432	Wheeled reels	242 403+
Particular apparatus	367 911*	Joints in general	403	Wheelwright machines	157
Particular transducer	367 912*	Lathes	82 104+	Wheel holding stands	157 14
		Lock (see lock wheel)		Wind motor	
		Lock	70 225	Woodworking	
		Brake	188 69	Hub boring	144 97+

Class Subclass		Class Subclass		Class Subclass	
Special work machines.....	144 15+	Practical joke devices		Motors (see current fluid; motor;	
Spoke turning .....	144 206	ceremony.....	472 51+	windmills).....	416
Workholding stand for.....	157 14	Sewing machine.....	112 470.23+	Control for windmill driven	
<b>Wheelbarrow</b> .....	280 47.31	Vehicle combined.....	280 178	generator.....	290 44
Design.....	D34 16	<b>Whipstock</b> .....	166 117.5+	Generator drive system.....	290 55
<b>Wheelchair</b> .....	280 250.1+	Earth boring combined.....	175 79+	Marine propulsion device.....	440 8
Attachments.....	280 304.1	<b>Whirlers and Whirling</b>		Ventilator drive device.....	454
Design.....	D12 131	Gas separation by deflection.....	55 447+	Musical instruments.....	84 330+
Folding.....	280 647+	Nozzles.....	239 463+	Automatic.....	84 83+
Motorized.....	180 907*	Pneumatic conveyors.....	406 92	Automatic piano.....	84 24+
Seating aspect.....	297 DIG. 4	Rockets		Pressure meters.....	73 861+
<b>Wheeled (See Wheel)</b>		Rotating.....	102 350	Propelled revolving sign.....	40 479
Aircraft landing gear.....	244 103 R+	Whirlers with.....	102 359	Illuminated.....	40 480
Ambulance stretchers.....	296 20	Toys.....	446 236+	Screens for vehicles.....	296 84.1+
Beds		<b>Whirligigs (See Whirlers)</b>		Socks and vanes.....	73 170.05+
Cable drum carriers.....	254 279	Noise making toys.....	446 215	Tunnels.....	73 147
Coasters steered.....	280 87.01+	Spinning toys.....	446 236+	<b>Winding &amp; Coiling (See Coil; Spring)</b>	242
Earth working tools.....	172	Flying propellers.....	446 36+	Abrading work handling.....	451 183
Fire engines.....	169 24+	<b>Whisk Brooms (See Brooms)</b>	D04 130+	Bobbin.....	242 470+
Harrows.....	172	<b>Whisker Growth</b>		Bobbin winding on sewing machine.....	112 279
Harvester.....	56 322+	Apparatus.....	117 205+	Capstans for loads.....	254 266+
Horse rakes.....	56 396+	Processes, liquid.....	117 75	Clockwork electrically.....	968 426+
Rear delivery.....	56 384+	Processes, vapor.....	117 87	Clockwork mechanically.....	968 23+
Rear delivery revolving.....	56 380+	<b>Whiskey</b> .....	426	Drop hammer winding lift.....	72 437+
Ladders.....	182 12+	<b>Whistles</b>		Drying winding elongated fabrics.....	34 625+
Plows.....	172 669+	Buoy.....	116 108	Elevator cable.....	187 261+
Frames.....	172 669+	Electric.....	340 404.1+	Fence wire.....	256 40+
Land markers.....	172 126+	Liquid level.....	137 213+	Helical.....	242 470+
Pneumatic dispatch		Musical instrument.....	84 330+	Glass fibers.....	242 920*
Carriers.....	406 185	Periodic.....	116 24	Of web.....	242 471
Receptacles or trucks.....	280	Security or signal instrument.....	D10 119	Invalid transfer hoist.....	5 88.1
Roofing scaffolds.....	182 36+	Signal.....	116 137 R+	Magnetic tape.....	242 324+
Skates.....	280 11.19+	Steam.....	116 137 R+	Metal bending.....	72 135+
Stands		Structure.....	116 137 R+	Metal rolling and coiling.....	72 127+
Bag holder.....	248 98	Toy.....	446 204+	Midline tighteners.....	242 388.1
Movable receptacle.....	248 129	Design.....	D10 119+	Motion picture film.....	352 124+
Store service		<b>White Lead</b> .....	423 594.9+	Overwinding prevention	
Carriers.....	186 27+	<b>Whiting</b> .....	423 592.1+	Clock & watch key.....	81 467
Toys		<b>Wick</b>		Clocks & watches.....	368 209
Aircraft.....	446 230+	Atmosphere.....	239 34+	Clock & watches.....	968 443
Figure.....	446 269+	Boiler.....	122 366	Composite motor.....	185 13
Knockdown.....	446 93+	Burners.....	431 298+	Spring motor.....	185 43
Miscellaneous.....	446 431+	Blast lamps having.....	431 252	Weight motor.....	185 35
Rotating.....	446 237	Blast lamps having.....	431 300	Photographic film.....	242 324+
Sounding.....	446 409+	Cookstoves having.....	126 45+	Railway brake operator.....	188 145+
Vehicles.....	280	Heating stoves having.....	431 102+	Reciprocating window operator.....	49 445+
Vehicle.....	280	Mantle or incandescent element		Reeling and.....	60 905*
Convertible to chair or seat.....	280 30+	combined.....	431 102	Sash balance spring drum.....	16 198
Convertible to cradle or crib.....	280 31	Perforated combustion tube		Spring or weight motor rewinding	
Extensible.....	280 638+	type.....	431 195+	Alarm clocks.....	368 258
Bier or casket type.....	280 640	Porous block type.....	431 326	Clocks.....	368 147+
Folding.....	280 639+	Coated.....	431 325	Electric clocks.....	368 207+
Folding carriage or stroller.....	280 642	Combined dispenser.....	222 187	Mainspring tool.....	81 7.5
Folding wheel chair.....	280 647	Combined with fuel.....	44 519	Spring motor.....	185 39+
Fenders.....	293 43	Compositions.....	502 400	Stem winding watches.....	368 216
Hand.....	280 47.17+	Heat exchange, capillary heat pipe.....	165 104.26	Watches.....	368 147+
Motor.....	180	Liquid purification or		Weight motor.....	185 32+
Pivoted wheel carrier.....	280 38+	separation, capillary.....	210 294	Tool driving or impacting device	
Railway rolling stock.....	105	Stops.....	431 301	operation.....	173 81+
Shipment on freight carrier.....	410 3+	Structure.....	431 325	Traversing hoists.....	212 345
Shipping receptacle for.....	206 335	Trimmer or handler.....	431 120	Unwinding in same direction.....	242 364+
Walkers.....	280 87.2	<b>Wickets Doors</b> .....	49 169+	Vehicle body lifter.....	254 48
Convertible to steered vehicles.....	280 7.1+	<b>Wideband Cable</b> .....	333 239+	Vertically adjustable lights.....	362 402
Steered.....	280 87.01+	<b>Wiener Roaster</b> .....	99 324+	Wire drawing.....	72 289
Winding and reeling		Electric.....	99 358	Wound article making.....	242 430+
Reel carriers.....	242 403+	Elongated type.....	99 441	Ball winding with bonding.....	156
Unwinding machine.....	242 557	<b>Wigner Effect</b> .....	376 350	Ball winding without bonding.....	242 435+
<b>Wheelwright Machines (See Tire)</b> .....	157	<b>Wigner Effect</b> .....	376 351	Broom making.....	300 14
<b>Whetstone</b>		<b>Wigner Effect</b> .....	376 358	Coiling by rolling.....	72 127+
Compositions.....	51 293+	<b>Wigner Effect</b> .....	376 458	Crimp seam tube.....	72 48+
Structures.....	451 552+	<b>Wigs</b>	132 53+	Hair curlers.....	132 226+
<b>Whey</b> .....	426 583	Accessory.....	D28 93	Inductance making.....	29 605
<b>Whiffletree</b> .....	278 90+	Design.....	D28 92+	Inductance winding.....	242 430+
Harness connectors.....	54 53	Rooting hair by tufting.....	112 80.02	Laminated.....	156
<b>Whip</b> .....	231 2.1+	Toy.....	446 394	Magnet electric making.....	29 605
Animal prod.....	D30 156+	<b>Will</b>		Match making.....	144 59
Cotton harvesters.....	56 29	Automated information management.....	705 4	Method of winding.....	242 430+
Design.....	D30 156	<b>Willowers</b>		Nut making.....	470 18+
Kitchen beater.....	D07 380	Textile fiber.....	19 85+	Paper manufacture apparatus.....	162 283+
Machines.....	231 1	<b>Wilton</b>		Paper manufacture processes.....	162 118+
Rack.....	211 67	Carpet.....	139 391+	Paper tube.....	493 269+
Design.....	D30 143	Making apparatus.....	139 37+	Riveted tube.....	227 52
Sifter clearers.....	209 383	<b>Winches (See Windlass)</b>		Slitting web with.....	242 525
Sockets.....	280 170+	<b>Wind</b>		Textile.....	19 149
Treadmill etc combined.....	185 15+	Guards and shields		Textile delivery twist.....	57 62
<b>Whipping Devices</b>		Couch hammock combined.....	5 125	Textile receiving twist.....	57 66+
Agitating or mixing.....	366	Harvester combined.....	56 190	Textile silvers.....	19 159 R
Animal powered motor combined.....	185 24	Land vehicle combined.....	296 77.1+	Textile warp preparing.....	28 172.1+
Sweep.....	185 20	Match receptacles combined.....	206 102+	Textile webs.....	28 103+
Goad.....	231 2.1+	Smoking devices combined.....	131 174+	Tobacco products.....	131 59
Design.....	D30 156+	Instruments, musical.....	84 330	Transformer making.....	29 605
Electric.....	231 7	Design.....	D17 10+	Washer making.....	470 41+

Class Subclass		Class Subclass		Class Subclass	
Welded tube method	228 145	<b>Wines</b>	426 592	Process	427 117+
Well screens	29 7	Cooler design	D07 304	With metal particles	428 553+
Wire	72 135+	Presses for making	100 104+	Working combined	29 527.2+
Wireworking combined	140	<b>Wing</b>		Container or wrapper for	206 389+
Wood bending	144 268	Aircraft	244 35 R+	Couplings, fasteners, holders & ties	
<b>Windlace</b>	49 500.1+	Autorotating wing	416 131+	Bale and package ties	24 27+
<b>Windlass (See Winding)</b>	242 370+	Beating for propulsion	244 72	Bale bands with wire connections	24 26
Elevator	187 254+	Beating with ship	244 22	Barrel covers	217 85
Ladder extension	182 208	Foldable fenders	293 50	Belt fasteners	24 39
Ladder wheeled	182 63.1+	Helicopter	416 131+	Check row planter wire end anchor	111 49
Pulling cables	254 266+	Lighter than air with	244 25	Cord and rope holders	24 131 R
Ship steering	114 160	Bed front	5 161	Crossed rod or wire joints	403 400
Wood bending	144 263	Drop bombs with	102 384	Interfitting	403 346
<b>Windmills (See Wind, Motors)</b>	416	Hinge leaf multiple	16 389+	Folded tuft brushes retaining wire	15 199
Control for windmill driven generator	290 44	Nut	411 435	Hooks and eyes	24 698.1+
Design	D25 1+	Pyrotechnics with	102 335+	Relatively movable hook portions	24 598.7+
Lubrication	184 4	Rockets with	102 348	Insulator embracing conductor ties	174 173
Pump	417 334+	Testing wind tunnels	73 147	Internal bottle closures extension	215 264+
Toy	446 217+	Toy gliders with	446 61+	Lacing holding devices	24 712.8
Design	D21 510	<b>Wipe-Forming Metal</b>	72 149+	Mop holders	15 154
Turntable	74 381	<b>Wiper and Wiping</b>	15	Resilient clasps	24 530+
<b>Windows (See Closure; Windshield)</b>		Coating material supply means combined	401 261+	Resilient head snap fastener	24 626
Bay window	52 201	Dispenser with	222 148+	Resilient socket snap fastener	24 678
Bead fastener hardware	16 220	Discharge assistant carried	222 342	Well screen spiral wire wound	166 231+
Blinds	160	Inlet cleaner	141 90	Wire bound and stitched brushes	15 189
Design	D06 577	Movable or conveyor trap	222 345+	Wire bound brushes and brooms	15 207
Length cutter	83	Lubrication system with	184 10	Wooden box stays	217 71
Bracket support attaching to	248 208+	Mold coating combined	118	Wooden box straps	217 68
Cabinets	312	Printing intaglio	101 150+	Cutter	30
Casement window operator	D08 400	Process	134 6+	Cutting coiled wire	83 907*
Cathode ray tube	313 420	Shade with	160 11	Cutting wires	83 950*
Channel for sliding window	D25 119+	Sifting with	209 385+	Dental arch	433 20
Cleaners belts	52 37	Solder	228 22+	Electric	
Cleaning		<b>Wire (See Filament; Strand)</b>		Conductors	174
Sheet holder wiper	15 232	Articles		Magnetic body treating coils	600 13+
Wiping device	15 220.1+	Binder devices releasably engaging		Meter hot wire measuring	324 106
Closure operator for	49 324+	aperture or notch of sheet	402	Telephony	379
Condensation preventing	52 171.3+	Book or copy holder	248 465.1	Tower support	52 40
Bay	52 201	Brush and broom supports	248 112	Electroplating	205 138+
Building ventilation	454 198	By electrolysis	205 76+	Fabric	139 425 R
Frame in situ construction	52 204.1+	By encasing in tube	228 126+	Bed bottoms	5 186.1+
Picture or show	52 777+	Chains	59 83	Design	D05 47+
Picture or show (see curtain wall)	52 764+	Cleaning implements	15 220.4	Design for floor or wall	D05 47+
Storm	52 202	Clothespin (see clothespin)		Electroforming	205 75
Well	52 107	Coating	427	Electrolytic coating	205 160
Container having, rigid	493 905*	Curry combs	119 630	Electrophoretic or electro osmotic coating or forming with rubber or vulcanizable gum	204 476
Curtain or shade	D06 575+	Door mats	15 241	Pile textile weaving	139 37+
Curtain supports	248 251+	Easels	248 465.1+	Wireworking	140
Defrosting		Electricity conductors	174	Gauge, strain &	33 DIG. 13
Electric heater with fan	219 203	Fences	256 32+	Glass, safety glass	441 1+
Heating system	237	Garment stays	2 264	Manufacturing	65
Vehicle type	454 121+	Handles	16 434	Heat treated	148 400+
Design	D25 52	Hinges	16 373	Coated	428
Double glazed	52 786.1+	Hook type brackets support penetrating	248 218.1+	Heat treating	148 595+
Double glazed	52 479	Lathing	52 660+	Electric heat treating	148 566+
Double hung	49 404+	Metallic receptacles	220 485	Of layered or welded	148 516+
Electric switch	200 61.62+	Miscellaneous strand structure	57 200+	Instruments, ribbon &	33 DIG. 7
Envelope having	493 919*	Music score holder	248 465.1	Insulation cutter	30 90.1+
Flower box	D11 156	Nursing bottle supports	248 107	And remover	81 9.4+
Guards	49 50+	Picture easels	248 465.1+	Making	
Land vehicle	296 146.1+	Picture frame formed from	40 744	Casting	164 423+
Curtains having	296 145	Pin fasteners	24 711.2+	Covered or wrapped	57 3+
Design	D12 183	Plastic material cutters	30 116+	Drawing	72 274+
Windshields	296 77.1+	Racks	211 181.1	Drawing dies	72 467
Letter box	232 22	Receptacle ball ears	220 773+	Electroforming	205 76+
Locks	70 89+	Receptacle handles	220 773+	Electrolytic coating apparatus	204 206+
Milk receptacles	232 42	Receptacle stands	248 153	Electrolytic coating processes	205 138+
Mirrors and reflectors	359 838+	Reinforced plastic railway ties	238 94	Electrophoretic or electro osmotic coating of forming rubber or vulcanizable gum	204 476
Pet kennel attachment	119 484	Rock cutting machine	299 35	Metal rolling processes	72 365.2+
Plant receptacles	47 68+	Saw	83 651.1	Screw thread rolling	72 95+
Racks	211	Seal for a joint or juncture		Wire glass	65
Scaffolds	182 53+	Carbon or graphite composite	277 938	Metal miscellaneous	
Screen or guard, design	D25 53	Glass composite	277 937	By electrolysis	205 67+
Screens	160	Shelf brackets	248 249	From powders	419 4+
Shelf supported on	248 236	Specially mounted racks	211 106	Making miscellaneous	72
Lighting	362 125	Stand	211 133.1+	Packaging for	206 389+
Stile pocket cutting machine	144 19	Stands	248 175	Photo systems (see facsimile)	
Storm and screen	49 61+	Stovepipe mounted racks	211 112	Recorders sound	360 89
Stove	126 190+	Supporting brackets	248 302+	Recording machines	360 89
Trim	52 211+	Suspended racks	211 119	Wire per se	360 131
Troughs	49 408	Tension cutter	83 200.1	Rope making	57
Ventilation	454 196+	Tray	211 126.1+		
<b>Windrawing</b>	56 192	Wireworking	140		
<b>Windshield</b>		Wooden crate wired slats	217 51		
Automobile	296 84.1+	Bonding	228 904*		
Design	D12 182	Clamp	24 115 R+		
Cleaner	15	Coated miscellaneous	428 364+		
Coating compositions	106 13	Making	427		
Defrosting (see condensation, preventer)	52 171.2				
Vacuum motor	91 218+				

Class Subclass		Class Subclass		Class Subclass	
Server/cooler .....	62 457.8	Attaching means .....	36 13	Chain links .....	59 92
Sheet attached lathing .....	52 454	Slicing .....	144 162.1+	Chain making .....	59 19
Splicing		Splitting .....	144 193.1+	Cigar and cigarette making .....	131 27.1+
Bale or package tie .....	24 16 R+	Staining .....	8 402	Packaging combined .....	131 283
Electric conductor .....	156 49	Structural		Wrapping materials and devices .....	131 58+
Joint .....	403 206+	Composite columns .....	52 847+	Containers .....	D09 713
Textile analogue .....	57 22+	Compound lumber .....	52 782.1+	Food preservation .....	426 392+
Trolley wire .....	191 44.1	Joist connections .....	403 230+	Machines .....	53 203+
Stitching stapling .....	227	Through intermediate member .....	403 187+	Receptacle forming & filling .....	53 558+
Stretchers .....	254 199+	Nailing beam .....	52 376	Paper .....	D05
Strippers .....	81 9.4+	Panels .....	52 782.1+	Sheet material	
Working and using machines		Rail pedestal .....	238 118	Folding .....	53 116+
Bobbin and cop winding .....	242 470+	Rail seat cushions .....	238 285	Printing and folding .....	53 116+
Broom banding .....	300 15	Splices and joints .....	403	Printing and rolling .....	53 116+
Coiling .....	72 135+	Wheel making .....	144 15	Rolling .....	270 32+
Electric wire placing apparatus .....	254 134.3 R+	Sugar production .....	127 37	Spinning etc apparatus .....	57 3+
Etching to section .....	134	Apparatus .....	127 1	Spinning etc processes .....	57 3+
Grain etc compressing and		Turning lathes .....	142	Strand structure .....	57 210+
binding .....	56 451+	Wind musical instruments .....	84 380 R+	Textile smoothing implements .....	38 73
Harvester binder type .....	56 132	Working .....	144	Warp preparing .....	28 176
Hat frame .....	223 8	Design .....	D15 122+	Wire fabric stay applying .....	140 10+
Hatbrim wire shaping .....	223 17	Sawing .....	83	Portable machines .....	140 16+
Metal forging and welding		Tools (see tools)		<b>Wreath</b>	
feeder .....	72 419+	Turning .....	142	Artificial .....	428 10
Nail making .....	470 121+	<b>Woodbury Type</b> .....	101	Design .....	D11 120
Nailing and stapling .....	227	With photographic step .....	430 300+	Illuminated .....	362 122
Reels .....	242 370+	<b>Woodwinds</b> .....	84 380 R+	Natural flora sustaining .....	47 41.01
Stapling .....	227	<b>Wool</b>		<b>Wrenches</b> .....	81 52+
Textile spinning twisting etc .....	57	Chemical modification .....	8 128.1	Adapted to turn eye screw .....	81 901*
Working .....	140	Cleaning or laundering .....	8 137+	Compound .....	7 138+
<b>Wired Music</b>		Devices and machines .....	68	Constructed from specific material .....	81 900*
Distributing system .....	379 101.01	Waste cleaning .....	68 1	Design .....	D08 21+
With phonograph .....	379 87	Dyeing .....	8	Impact .....	81 463+
Electric organs .....	84 600+	Mixed textiles .....	8 529+	Impact delivery clutch .....	173 93.5+
Electric phonograph .....	379 87	Vat or sulphur dyes .....	8 650+	Making	
<b>Wireless (See Radio)</b>		Fertilizers containing .....	71 18	Forging dies for .....	72 470+
<b>Wood (See Plywood)</b>		Liberation mechanical .....	19 2+	Machines .....	76 10
Alcohol (see methanol)		Mercerizing .....	8 128.1	Methods .....	76 114
Ball making .....	142 1	Removing grease from .....	8 139+	Monkey, combined with other tools .....	7 139+
Bending .....	144 254+	Steel wool making .....	29 4.51+	Pump and oiler combined with .....	81 2
Boring .....	408	Waste		Tap, ratchet .....	408 120+
Buildings .....	52	Cleaning and reconditioning .....	68 1	<b>Wrigglers</b> .....	239 229
Carbonizing .....	201	<b>Work</b>		<b>Wringers</b> .....	68 241+
Carrier .....	294 149+	Carrier and support for		Bevel gearing for .....	74 387
Coating .....	427	sewing machine work .....	112 470.14+	Drier combined .....	34 70
By immersion .....	427 440	Pattern controlled or programmed .....	112 470.06+	Mechanisms for washer and .....	74 17
Comminution .....	241 28	Holder .....	269	Mop .....	15 260+
Distillation .....	201	Dental .....	433 49+	Brush combined .....	15 116.1+
Drying and vapor treatment .....	34	Electric welding .....	219 158+	Combined .....	15 119.1+
Dyeing .....	8 402	For testing by stress or strain		Supports .....	68 239
Fastener made of .....	269 905*	application to specimen .....	73 856+	Wash bench combined .....	68 236
Fences .....	256 19	Measuring		Wash tub etc attachments .....	68 238
Fuel .....	44 606	Dynamometers .....	73 862+	<b>Wrinkling</b>	
Briquette .....	44 590	Power unit efficiency .....	73 114.55+	Coatings .....	427 257
Gas generation .....	48 209	Work table lighting system .....	362 33	Corrugating metal .....	72 191+
Apparatus .....	48 111+	<b>World Wide Web (See Internet)</b>		Paper apparatus .....	162 280+
Hydrocarbon recovery from .....	585 242	<b>Worm (See Gearing)</b>		Paper processes .....	162 111+
Impregnating		Culture .....	119 6.7	<b>Wrist Pins</b> .....	74 595+
Processes for .....	427	Silkworm .....	119 270	Bearing .....	384 266+
Ion implantation .....	427 525	Electrical expeller .....	47 1.3	For piston rod connection .....	384 268+
Ion impregnation .....	427 525	Gearing .....	74 425+	<b>Wrist Watch (See Watch)</b>	
Insulated compartment for box .....	217 131	Silkworm culturing .....	119 270	Design .....	D10 30+
Moldings .....	52 716.1+	<b>Worship</b>		Fastener .....	63 3
Nails .....	411 439+	Cabinets .....	312 33	<b>Wristlets</b> .....	2 170
Ornamenting		Teaching .....	434 245+	<b>Writing</b>	
Panel track combined .....	16 95 W	<b>Wort</b>		Forms .....	283 45
Flexible panel attachment .....	16 87.4 W+	Making .....	426 16	Guides .....	434 164
Pulp making		Apparatus .....	99 278	For the blind .....	434 117
Comminution processes .....	241 21	<b>Wrap-Forming Metal</b> .....	72 296+	Implement (see pen; pencil) .....	D19 35+
Pulp mill .....	241 280+	<b>Wrapper (See Package)</b>		Multi signature .....	33 23.06
Receptacles .....	217	Bicycle article carrier .....	224 436+	Papers .....	D19 1
Saturating or indurating		Coin type .....	229 87.2	Surfaces .....	D19 52
Compositions .....	106 12	Label pasting .....	156	Surfaces erasable .....	434 408+
Compositions mineral oil .....	208 2	Newspaper .....	229 92	Cabinet with .....	312 230
Fireproofing .....	252 607	Paper .....	229 87.01+	Teaching .....	434 162+
Screws metal .....	411 378+	Paperboard boxes .....	229 103.2+	Telegraphic .....	178 18.01+
Making .....	470 8+	Tobacco .....	131 365	<b>Wrought Iron</b>	
Shavings making .....	241	Cigar etc tube feeding .....	131 74+	Producing .....	75 438+
Ships .....	114 82	Holders and carriers .....	131 105		
Shoe soles .....	36 33	<b>Wrapping and Wrapped</b>			