

	Class	Subclass		Class	Subclass		Class	Subclass
B Naphthol			Preservation	426	332	Sewing machine	112	10
Monoazo compounds	568	735+	Bacteria		435	Filled bags	112	11
Preparation from aryl halides	568	739	Fertilizer preparation with	71	6+	Filling and closing	53	266.1
Baby			Hazardous or toxic waste			Sleeping	2	69.5
Bath	D23	278	containment	588	249+	With bed structure	5	413 R
Bottle warmer	126	261+	Destruction by bacteria	435	262.5	Striking or punching	482	86+
Chemical reaction	126	263.01+	Liquid purification by	210	601+	Tea or coffee	426	77
Electric	219	429+	Virus culture on	435	235.1+	Traveling	206	278+
Carriage	280	47.38+	Bactericidal			Design	D03	201+
Convertible to cradle or crib	280	31	Compositions	424		Turner or reverser	223	39+
Folding	280	639+	Bacteriophage	435	235.1+	Wheeled traveling	280	37
Mosquito nets and canopies	5	416	Measuring or testing	435	5	Bagasse Furnace	110	235+
Steering	280	47.11	Bacteriostatic			Baggage	190	
Chairs		297	Compositions	424		Automated checking at airport	705	5
Combined with table	297	136+	Badge	40	1.5+	Cars	105	355+
Convertible high and low	297	344.12+	Design	D11	95+	Design	D03	201+
Rocker-mounted	297	258.1+	Film radioactivity	250	475.2	Identification tags	40	6
Cradle	5	101+	Film radioactivity	250	472.1	Computerized	705	5
Cribs	5	93.1+	Badminton (See Tennis)	473	474	Rack on vehicle, illumination	362	484
Diapers	604	358+	Rackets	473	524+	Sample case with terraced trays	190	16
Design	D24	126	Shuttlecocks	473	579+	Supports	190	18 R
Doorway safety guard	49	50+	Baffle (See Process or Machine With Which Associated)	416		Trunks	190	19+
Removable	49	463+	Acoustical muffler			Vehicle attached carrier	224	400+
Fences	256	24+	structure per se	181	264+	Wheeled	280	29+
Flatware for	D07	642+	Acoustical muffler with	181	264+	With picnic or lunch unit	190	12 R
Food or bottle warmer	D07	326	Amalgamator agitator	209	187	Bail		
Harness (see definition notes)	119	770	Animal muzzle	119	831+	Applying to paper bag	493	88
Highchair	D06	339	Cleaning and liquid contact with			Ear		
Tray	D06	509	solids	134	182	Metallic receptacle	220	773+
Incubators	600	22	Decanter	210	513+	Wooden bucket	217	126
Jumpers	297	274+	Diverse separators	210	294+	Handle		
Pacifier	606	234+	Drop water	122	188	Basket	217	125
Design	D24	194+	Fire tube boilers	122	44.1+	Lantern	362	399
Pen	256	25	Fuel	122	503	Metallic receptacle	220	773+
With floor	5	99.1	Furnace	110	322+	Making or forming wire	140	75
Playpen	D06	331	Loud speaker	181	175+	Railway coupling link	213	75 R+
Rattles	446	419	Mercury coated for amalgamating	209	54	Bailer		
Design	D21	406+	Particulate material separators	210	285+	Cistern	294	68.22+
Rubber pants	2	400+	Pipe and tube	138	37+	Hoisting bucket type	294	68.22+
Absorbent pad holders	604	393+	Railway dumping car	105	279	Well	166	162+
Safety garments	128	869+	Tank gas and liquid contact	261	123	Bait		
Shoes			Tower gas and liquid contact	261	108+	Animal food and preparation	426	1
Bronzing	205	159+	Turbine stator	415	148+	Food		
Teething device	D24	194+	Vane	415	208.1+	With poison	424	410
Training toilet	D23	296+	Vehicle body top board	296	33	Glass drawing	65	352+
Walker	280	87.051+	Water tube boiler	122	235.17+	Holder	43	55
Vehicle	280	87.2	Bag (See Pouch; Receptacle; Sack)			Poison	424	84
With seat	297	5+	Abrading material filled	51	294	Baked Products	426	549+
Bacillus	435	832*	Airship gas cell construction and			Design	D01	
Hydrolase from	435	221+	arrangement	244	128	Bakelite T M	528	129
Bacitracins	530	320	Balloons	244	31+	Baker and Bakery		
Back			Inflation	244	98	Ovens	432	120+
Pad harness	54	66	Belt or body attached	224	101+	Peels	294	49
Rest	297	452.1+	Straps crisscross shoulders	224	627+	Products	D01	
Bed	5	624	Concealed	224	587	Baking		
Boat	114	363	Theft or loss resistant	150	102	Molds	99	372+
Design	D06	502	Blood	604	403	Ovens domestic	126	273 R+
Scratcher	601	137	Brief bag or case	190	900*	Pans	220	573.1+
Backband			Closures	383	42+	Balanced to Unbalanced		
Harness	54	4	Clothespin			Coupling network with frequency		
Design	261	DIG. 6	Design	D32	36	characteristic	333	25
Backfire Preventer	48	192	Package	D09	715+	In amplifier stage	330	116
Backgammon	273	248	Colostomy	604	338+	Powder	426	562+
Backgrounds Photographic	396	3	Explosive powder	102	282	With phase inverter	330	116
Backing Dental			Fabric	139	389+	Balancer	D10	82
Instrument	433	141+	Fastener	24	30.5 R+	Balancing method	29	901*
Making	29	896.1+	Shirring cord	383	72	Beam scales	177	246+
Metalware shaping	72	54+	Traveling bag handle	16	404+	Equal arm weigher	177	190+
Backlash Take Up			Length adjustable	16	403	Horology	368	169+
Between meshing gears	74	409	Feed	119	65+	Making	29	896.3+
Planetary gearing	475	346+	Flexible	383		Sash	16	193+
Sectional gear	74	440+	Closures	383	42	Balancing Machine Parts (See Counterbalance)		
Milling work feeds	409	146	Fountain syringe with tubing	206	69	Comminuting elements combined	241	292
Backpack	224	153+	Garment	206	278	Determining balance by computer	701	124
Backrest	D06	502	Gas separator	55	361+	Flywheels, fluid	74	573.1+
Backset; Adjustable	292	1.5	Golf	206	315.3	Grindstone weights	451	343
Backspace On Typewriter	400	308+	Holder	248	95+	Instrument calibrating	73	1.01+
Backstay On Car Tops	296	144	Sorting racks as for mail bags	211	12	Rotor unbalance testing	73	66
Backstop			Hot water	383	901*	Weights for land wheel	301	5.21+
Baseball	473	421	Ice	383	901*	Wheels vehicle	301	5.21+
Projectile	273	410	Inflatable for raising vessels	114	54	Balata (See Rubber)		
Target	273	404+	Locks for	70	64+	Balconies	52	73
Backup Auto Lights	362	257+	Mouth support	141	391	Window connected	182	53+
Backwash			Paper			Bale		
Filter cleaning	210	108	Closures	383	42+	Band tightener and twister	140	93.2+
Filter with	210	333.01	Making of bag	493	186+	Portable & detachable tensioner	254	199+
Fluid cleaning airpump	210	411	Opening	383	35+	Tightener and sealer	140	150+
In multi-way valve	210	425	Tearing, piercing, etc	383	200+	Grappling hooks	294	26
Sand bed with rehabilitation means	210	275+	Pocketbook	150	100+	Round hay bale handling	414	24.5
With additional cleaner	210	393	Closures	150	118+	Tie	24	16 R+
Bacon	426	645	Saddlebag	224	191+	Design	D08	394+
Packaging	53	DIG. 1						

Class Subclass		Class Subclass		Class Subclass	
Making	140 73	Lessons	84 470 R+	Deposit apparatus	D99 34+
Baling	100	Saw	83 788+	Depository	D99 43
Solid radioactive waste	976DIG. 398+	Saw	30 380	Depository with verification means	109 24.1
Ball		Blades	83 835+	Photographic or microfilming	346 22
Amusement devices	473 569+	Spreading in radio tuner	334	Time record-marking	346 22
Design	D21 707+	Filter	333 167+	Indicator for degree of	33 328+
And socket joints (see joints)		Using distributed impedance only	333 219+	Manifolding form-book type	462 53
Bearing for typewriter type bar	400 447	Band Width		Piggy bank	D99 35+
Dental tool support	433 64	Reduction system		Protection devices	109 2+
Vehicle steering mechanism	180 258	Facsimile	358 426.01+	Safes	109
Baseball curvers	473 615	Multiplex	370 477	Toy	446 8+
Bearing		Pulse or digital communications	375 240+	Banners	
Hinge	16 275+	Radio	455 72	Flag type	116 173+
Inking mechanism	400 270.2	Magnetic	360 8+	Design	D11 165+
Making	29 898.06+	Speech	704 500+	Rod	D11 181+
Mounting for ball tool	401 212	Television		Sign type	40
Radial	384 452+	Analog signal	348 384.1+	Baptismal Font	D99 25
Retainer design	D15 143	Digital signal	375 240.01+	Bar (See Rod)	
Thrust	384 590+	Regulator		Boring	408 199+
Billiard ball spotting racks	473 40+	Amplitude modulation	332 159	Counters	312 140.1+
Bowling	473 125+	Frequency modulation	332 123	Crow	254 120
Ball gauge	33 509+	Pulse modulation	332 107	Horseshoe blank	59 62+
Ball return	473 110+	Bandage	D24 189	Lingual	433 190
Grip testing	33 510	Body treating	604 304+	Manufacture (see particular operation)	
Calculator	235 68	Controlled release of medication	604 890.1+	Compound metal bars	228 4.1+
Carriers	224 919*	Design	D24 189	Drawing	72 274+
By hand	294 137+	Electric	602 2	Extruding metal	72 253.1+
Cash register check	235 18	Infusion anchor (design)	D24 189	Indirectly	72 273.5
Chaser grinder		Nasal anchor (design)	D24 189	Horseshoe blank rolling	59 63+
Frictionally driven	241 103+	Package for coiled type	206 389+	Juxtapose and bond metal bars	228 101+
Loose ball	241 173+	Scissors	30 286	Rolling	72 199+
Clock pendulum	368 179	Splints	602 4	Masonry reinforcing	52 851+
Cocks toilet tank	137 409+	Surgical	602 41+	Metal shape	428 544+
Games	273 118 R+	Application	602 1+	Design	D25 119+
Golf ball making	156 146	Tire patches	152 371+	Metallic plural layers	428 615+
Design	D21 708+	Webbing	602 42	Mining bar cutter	299 82.1+
Making	29 899+	Winding	242 520+	Needle for sewing machine	112 222
Abrading processes	451 50	Banding		Sash bar	52 777+
For twine storage	242 472.3+	Bale	100 1+	Security	52 833+
Glass	65 21.1+	Box covering	493 111+	Splice rail joint	238 243+
Hollow metal spheres	72 348	Brush broom and mop making	300 15	Insulated	238 159+
Laminating	156	Hat making	223 22	Towel	211 105.1+
Spheroid winding	242 435+	Label pasting and paper hanging	156	Type printing	101 401.1
Wooden balls	142 1	Paper bunch	493 386+	Forming machines	101 401.6
Mill	241 170+	Bandoleer	224 602	Processes of forming	101 401.4
Point pen	401 209+	Bandsaw	30 380	Wrecking	254 120
Point stylus	81 9.2	Bandstands	52 6+	Barb	
Racks	211 14+	Banister	256 59+	Applying to wire, barbing	140 58+
Pool table attached	473 21+	Banjo	84 269+	Cutting fence barbs	29 7.1
Sport or game balls	473 569+	Clocks	368 229	Fences	256 2+
For golf	473 351+	Banking, Aircraft Control	244 75.1+	Hayfork type of harpoon having	294 127+
Tea	426 77+	Banks & Banking		Nails having barbs	411 456
Receptacle type	99 323	Automated	705 35	Staple barbing	59 73+
Tethered bowling ball	473 108	Credit or loan management	705 38	Tag fastener	40 669+
Time balls	116 200	Funds transfer	705 39	Wire	140 59
Ball Cock	137 409	Remote banking	705 42	Barbecues	99 419+
Ballast		Using an atm	705 43	Cooker	D07 332+
Aircraft	244 93+	With encrypted data	705 70	Fork	30 322+
Cleaning		Requiring authorization	705 44	Turners	99 419+
Excavating combined	171 16	Secure transaction using	705 64	Barber	
Loose material separation	209	cryptography	705 64	Cabinets	312 209
Railway grading combined	37 104	Able to use multiple cards	705 73	Chairs	297 68+
Resistor	338 20+	Authorization to proceed	705 76	Design	D06 334
Ship	114 121+	Charge determination at	705 77	Implement with light	362 115
Tamper	104 10+	remote site	705 77	Poles	40 538
Ballers	425 332+	Communication between two	705 79	Design	D20 16
Kitchen hand tool	D07 681	financial networks	705 79	Tweezers	606 133
Balloon		Initializing	705 73	Barbital	544 307
Aircraft	244 31+	Key management	705 71	Barbituric Acids	544 299+
Barrage, anti-aircraft	89 36.16	Radio communication	705 73	In drug	514 270
Aerial mine carrying	102 409	Specialized keypad	705 73	Barcode	
Montgolfer type	244 31+	Specialized terminal	705 73	For business processing	705 62
Pyrotechnic device combined	102 356	Transaction confirmation	705 75	with mail meters	705 62
Railway car attached	104 22	Unidentified user	705 73	Barges	114 26+
Rocket combined	102 347	Verification of (pin)	705 72	Cranes	212 307+
Support with antenna	343 706	With third party	705 78	Barium	
Toy	446 220+	Third party billing for business	705 53	Alkali earth metal	23 304+
Design	D21 439+	data processing	705 53	Naphthenate	562 511
Ballot	283 5	To pay bills	705 40	Bark	
Box	232 2+	Trading stocks, bidding	705 37	Debarking	144 340
Registering	235 57	With intelligent token	705 65	Extract	560 68+
Counting or voting machine	235 51+	Balancing account	705 68	Descaling agent containing	510 249+
Marking, teaching	434 306	Detecting double spending	705 69	Osier peelers	144 207
Baluster	52 832	Initializing or reloading	705 66	Rossing	144 208.1+
Balustrade	256 59+	With authentication	705 67	Stripping machine	144 208.1+
Bamboo Seat	D06 369	With paper check handling	705 44	Branches	144 207
Banana		With programmed portable	705 41	Barkhausen Kurz Oscillator	331 92+
Banana plugs electric	439 825+	memory device	705 41	Barn	119 436+
Insulated	439 625+	Burglar traps	43 59	Barometer	73 384+
Band		Checks and deposit slips	283 57+	Design	D10 55
Endless band cutting	83 935*	Printing, automated	705 33	Barometric Material Feed	
Instruments	84 1+	Coin handling	453		

Class Subclass		Class Subclass		Class Subclass	
Animal watering trough.....	119 77	Dumping.....	298 2+	Bat (See Batt)	
Dispenser trap chamber.....	222 457	Hand.....	294 15+	Forming apparatus for hats.....	19 148
Gas liquid contact device.....	261 73	Wheel.....	280 47.31	Game and amusement device.....	473 516+
Inkstand or inkwell.....	222 585+	Bascule Bridges	14 36+	Baseball.....	473 564+
Liquid level miscellaneous.....	137 453+	Base Exchange		Design.....	D21 725+
Lubricator.....	184 84	Compositions.....	252 193	Harvesting reel.....	56 219+
Supply container and independent applicator.....	401 120	Water treating.....	423 +	Batch Charger	
Barracks	52 79.1+	Silicates.....	423	Furnace type.....	414 167+
Barrel (See Cask; Container)		Water purification.....	210 660+	Glass furnace combined.....	65 335
Bungs.....	217 98+	Apparatus.....	210 263+	Batch Mixer	
Charring.....	432 224	Baseball	473 415+	Bread pastry and confection.....	366 69+
Cleaning		Balls.....	473 569+	Batch feeder and furnace.....	65 335
Brushing implements.....	15 164+	Bases.....	473 499+	Mortar.....	366 1+
Brushing machines.....	15 57+	Bats.....	473 564+	With heat exchanger.....	165 109.1
Methods.....	134 22.1+	Card or title games.....	273 298	Bath	
Washing apparatus.....	134 43+	Cover sewing machine.....	112 470.35	Bird.....	119 69.5
Wipers.....	15 211+	Game board.....	273 244.1+	Design.....	D30 123
Closures.....	217 76+	Design.....	D21 356	Brush.....	D04 132
Design, package simulates shape... D09	633	Glove.....	2 19	Cloth.....	D28 63
Design, shipping.....	D34 39	Design.....	D29 115	Design.....	D23 277+
Drying.....	34 104+	Pitching rubber or mound.....	473 497	Fused salt.....	266 120
Methods.....	34 437+	Practice device for.....	473 415+	Heater.....	D23 318+
Electrolytic apparatus.....	204 213+	Projector.....	124	Material supply coated or impregnated.....	15 104.94
Filling.....	141	Simulated game.....	273 317.6+	Mitt.....	15 227
Firearm.....	42 76.01+	Bases (See Foundation)	248 346.01+	Design.....	D28 63
Breech hinged.....	42 8	Apparel apparatus.....	223 120	Photographic (see photography)	
Forward sliding.....	42 10+	Baseball.....	473 499+	Quench.....	266 130+
Moving and recoiling.....	89 160+	Bed plate.....	52 292+	Sponges.....	15 244.1+
Muzzle loading.....	42 51	Compositions.....	252 193	With soap.....	401 201
Recoiling with revolving chambers.....	89 157	Curved wall.....	52 247	Room accessories.....	D06 524
Revolver hinged.....	42 63+	Dispenser supports.....	222 173+	Sponges.....	15 244.1+
Side swinging.....	42 12+	Electric lamp.....	439 611+	Design.....	D28 63
Stock fastenings.....	42 75.01+	Electric switch.....	200 293+	With soap.....	401 201
Swinging barrel locks.....	42 44+	Flatiron.....	248 117.2+	Steam or sauna.....	D24 203
Heads.....	217 76+	Inorganic.....	423	Therapeutic.....	607 81+
Interior illuminators.....	362 154	Lanterns and lamps.....	362 190	Tube or footbath, therapeutic... D24	204+
Laterally directed		Air preheating type.....	362 172	Bathing	
Drop bomb.....	102 383	Chimney.....	362 314	Garments.....	2 67+
Shell.....	102 383	Design.....	D26 93+	Buoyant.....	441 88+
Liquid level indicators.....	73 290 R+	Shade.....	362 441+	Hat.....	D02 867+
Making.....	147	Machinery.....	248 678	Suit.....	D02 731+
Sheet metal container.....	413 1+	Organic.....	260	Trunks.....	D02 738+
Metal receptacle.....	220	Pole.....	52 292+	Pools.....	4 488+
Ordnance.....	89 14.05+	Concrete type.....	52 294+	Swimming pool purification.....	210 167.1+
Moving and recoiling.....	89 160+	Prop and brace.....	248 357+	Shoes.....	36 8.1
Practice.....	89 29	Robot.....	901 *	Sandals.....	36 11.5
Recoil checks.....	89 42.01+	Staff.....	248 519+	Shower.....	4 596+
Organs.....	84 86	Stand.....	248 188.1+	Shower nozzles.....	239 548+
Paper receptacle.....	102 480	Swinging for movable receptacle	248 144	Tubs.....	4 538
Periscope for examining interior... 359	402+	Vehicle runner.....	280 28	Bathometer	73 300
Plugs.....	217 110	Basin (See Bowl)		Bathroom	
Collapsible bulb.....	604 212+	Auxiliary in ship lifting locks... 405	4+	Disinfection.....	4 222+
Removing bungs.....	137 324+	Bathtub.....	4 538+	Fixture liners.....	4 DIG. 18
Syringe pump hand held.....	604 187+	Design.....	D23 284+	Prison bathrooms.....	4 DIG. 15
Tapping.....	137 317+	Cabinet combined.....	312 228	Ventilation.....	4 209 R+
With cutter or punch.....	222 81+	Canal locks.....	405 85+	Bathtub (See Receptacles)	4 538+
Watch.....	368 142+	Dispenser drip.....	222 108+	Antislip mat.....	4 582
Wooden receptacle.....	217 72+	Drinking fountain catch.....	239 28+	Design.....	D23 277+
Insulated.....	217 131	Fitting for sink or bath.....	4 696	Plumbing.....	4 679+
Barrette	132 278+	Model.....	73 148	Seat.....	5 652+
Design.....	D28 39+	Plumbing for sink or bath.....	4 679+	Soap dishes with soap handling means.....	206 77.1
Barrier (See Ceiling; Floor; Gate; Wall)		Receptacle type.....	220	Support.....	4 571.1+
Building construction.....	52	Sewerage catch.....	210 532.1+	Therapeutic.....	607 81+
Static mold or form for making... 249	18+	Grated inlet.....	210 163+	Bating	
Flight deck.....	244 110 R	With strainer.....	210 299+	Sink.....	4 619+
Neutron.....	376 287	Surgical receptors.....	604 317+	Surgical receptors.....	604 317+
Neutron.....	250 518.1	Basket (See Container; Creel)		Closures.....	217 124
Neutron.....	376 347	Design.....	D11 143+	Design.....	D11 143+
Floating.....	405 63+	Creel.....	D03 260	Electrolytic cell electrode.....	204 259
Impact absorbing closure.....	49 9	Flaccid material on frame.....	220 9.1+	Forming.....	147 48
Race track.....	119 423+	Forming.....	147 48	Ski pole.....	280 824
Radiation.....	250 505.1	Wire.....	220 485	Wooden.....	217 122+
Solid, for gas separation.....	96 4	Basketball Devices	473 415+	Balls.....	473 569+
Subterranean moisture.....	405 38	Goals.....	473 479+	Practice device for.....	473 447+
Barrier Layer		Teaching.....	434 248	Bas	
Composition.....	252 62.3 R	Bars for violin.....	84 276	Drums.....	84 411 R+
Dry rectifier.....	257	Finders.....	84 470 R+	Viols.....	84 274+
Manufacture.....	438	Violin.....	84 274+	Viols.....	84 274+
Electrolytic condenser or rectifier.....	361 500+	Bassinet	D06 390	Bassinet	D06 390
Electrolyte.....	252 62.2	Bassoons	84 380 R+	Bassoons	84 380 R+
Manufacture.....	29 25.03+	Basting	99 345+	Brush.....	D04 130
Making, semiconductor p-n type... 438		Barrow			
Photoemissive.....	257 79+				
Coherent radiation.....	372				
Photoresponsive.....	257 431+				
Photovoltaic.....	136 243+				
Stock material p-n type.....	148 33+				

Class Subclass		Class Subclass		Class Subclass	
Charger	320	Garment supporting	2 300	Agitator	366 343+
Design	D13 107+	Glass compositions	501 33+	Cleaning	15 89+
Material electrolyte	429 189+	Glass manufacturing	65 21.1+	Implements	15 141.1+
Material regenerating	429 17+	Apparatus	65 142	Rotary	15 141.2
Circuit applications	136 293*	Lathing corner beads	52 255+	Cloth finishing	26 25+
Clamps for terminals	439 754+	Metal beading	72 67+	Comminuting processes	241 27
Deferred action	429 110+	Metal molding of	164 179	Drum and cymbal	84 422.1
Depolarizer	252	Curving and	72 298+	Fiber liberation and preparing	19 85+
Design	D13 +	Tube forming and	72 149+	Brakes and beaters	19 30
Electro chemical	429	Metal tube corrugating	72 370.19+	Decorticating	19 33
Electrode receptacle		Necklace	63 33	Fowl defeathering	452 87+
Conducting	429 239+	Design, strung	D11 11	Heat exchanging	165 92
Nonconducting	429 235+	Rosary	235 123	Meat tenderizer	452 141+
Electrolysis by internal battery action		Design	D99 26	Paper fiber engine	241 97
Cleaning, metal or metal alloy	205 706+	Sewing on with sewing machine	112 104+	Pastry and confection	366 69+
Protection of metal or metal alloy	205 730+	Shoe		Rotary beater mill	241 185.5+
Water or sewage treatment	205 745	Heel beading machines	12 49	Perforate casing	241 86+
Electrolytic cell internal battery	204 248+	Upper beading machines	12 57.1	Screen	209 299
Electronic tube having	315 55	Spreaders for tires	254 50.1+	Clearer	209 383
Filler	429 233	Spread holders	81 15.3	Shoe welt	12 67.2
Flash lights using	362 157+	Tire mounting combined	157 1.17+	Textile braider and	87 36
Grid	429 233+	Stringing	223 48	Wire twister and	140 32
Filling	141 32+	Apparatus	29 241	Portable machine	140 42
Making	29 2	Method	29 433	Beauty Parlor Equipment	D28 9+
Pasting	141 32+	Tire beads	152 539	Bed (See Associated Machine or Tool)	5
Handling hand and hoist line implements	294	Window bead fasteners	16 220	Activated sludge	210 623+
Holddowns, vehicle mounted	248 503+	Beakers (See Receptacles)	422 102	Animal	119 28.5
Holders in automobiles	180 68.5	Dispensing	222 566+	Design	D30 118
Hydrometers	429 90+	Molten metal	222 591+	Attachments and accessories	5 658+
Internal or electrolytic cell	204 248+	Measuring	73 426+	Backpack convertible to	224 156
Protecting apparatus	204 196.01+	Beam		Baggage convertible to	190 2
Jar	429 163+	Brackets clamped to beam	248 228.1+	Bedding	D06 382
Metal platemaking	29 623.1	Pipe or cable type	248 72	Bedstead	5 131+
Motor fed systems	318 139	Brake	188 219.1+	Camping land vehicle	296 174
Nuclear	310 301+	Design, architectural	D25 126+	Clothes holder	24 72.5
Package	206 703+	I-shaped beam cutter	83 DIG. 2	Clothing	5 482+
Photoelectric	136 243+	Locomotive truck buffer	105 173	Bed attached	5 498
Plate forming	205 57+	Masonry	52 831+	Weight supporting	5 505.1
Plate making	29 2	Mortar and block	52 433	Combination furniture	5 2.1+
Plugs	429 89	Method	72 365.2	Cooling	5 284
Prime mover dynamo plant with	290 50	Plow	172 681+	Heater combined	165 46
Radioisotope-powered	136 202	Power amplifier	313 299	Mattress	5 421+
Radioisotope-powered	376 317	Rectifier	313 298	Refrigerating	62 261
Receptacle acidproof	206 524.1+	With beam forming electrodes	313 299+	Crib	5 93.1+
Regenerating material	429 19+	With two cathodes	313 5	Design	D06 382
Separator	429 247+	Railroad ties i beam	238 65+	Doll or toy	446 482
Solar cell	136 243+	Two part	238 57	Exercising device	482 142+
Space satellite applications	136 292*	Scales	177 246+	Fan combined	416 146 R
Stoppers	429 89	Static mold	249 50	Filter (see filter)	
Storage	429 149+	Beam Lead Frame or Device Structure	257 666+	Frame component	D06 503+
Surgical application	607 149+	Making	29 827	Garment	
Terminal	429 179+	Beam-Trammel Distance Device	33 810+	Gown type	2 114
Applying or removing apparatus	29 246	Beaming	28 190+	Pajama type	2 83
Protector	429 65	Beans	426 629	Glass molding	
Tester	D10 77	Bearing (See Journal)	384	Planar platen	65 256+
Testing	324 426+	Brasses or linings	384 276+	Heater	126 205
Accessories	429 90+	Clutch throwout	192 110 B	Cooling combined	165 46
Calibrating, treating, testing	136 290*	Connecting rod adjustable	74 594	Electric	219 217
Charging combined	320	Design	D15 143	Mattress	5 421+
Hydrometer	73 441+	Fishing reel	242 320	Mattress electric	219 217
Integral with battery	429 90+	Hydrostatic bearing with gearing	409 904*	Medicator combined	604 113+
Thermoelectric	136 200+	Lathe headstock	82 148	Surgical	607 115+
Vent caps	429 89+	Manufacture		Horticultural	47 18
Batting	19 296	Assembly apparatus roller and bearing ball	29 724+	Hotbed	47 19.1
Package for	206 389+	Processes	29 898+	Invalids	5 600+
Battle Lanterns		Fluid	29 898.02	Jacket or housecoat	D02 724+
Flashlight type	362 157+	Linear	29 898.03	Light combined	362 130
Bay Window	52 201	Rotary	29 898.04	Light thermal electrical	607 115+
Bayonet	30	Rotary anti-friction	29 898.06+	Machine or tool part	
Gun combined	42 86	Rotary self adjusting	29898.043+	Addressing machines	101 57+
Holder	224 232+	Rotary sleeves and bushings	29898.054+	Apparel plaiting, fluting, shirring	223 31
Holder	224 232	Rotary thrust	29 898.041	Bed and platen printing	101 287+
Joint (see joints)	362 35	Processes of grinding	451 49+	Clothes pressing platen	38 17+
Beacon		Materials	508 100+	Clothes pressing roll	38 44+
Aircraft	362 262	Piano pedal	84 228	Clothes washing scrubbing	68 63+
Radio	342 385+	Pullers	29 244+	Clothes washing squeezing	68 94+
Directive radio	342 350+	Rudder post	114 169	Coopering stave jointing	147 26
Rotating	342 398+	Separator, imperforate bowl centrifugal	494 83	Glass molding	65 361
Floating marine	441 1+	Testing frictional resistance	73 9+	Inkers for printing devices	101 335+
Illuminating lights	362 35	Turntable railway	104 46	Intaglio printing bed and cylinder	101 158+
Radar transponder	342 42+	Typewriter bar	400 448+	Lathe	82 150
I f f	342 45	Typewriter carriage	400 354+	Metal bending	72 214+
Signal lights	340	Watch and clock	368 324	Multicolor printing bed and cylinder	101 186+
Air craft	340 981+	Winding, tensioning or guiding	242 914*	Numbering and printing	101 72+
Bead and Beading		Wringers	68 269 R	Planer reciprocating bed	409 321+
Adsorbent or catalytic	502 527.24*	Beat Note in Detector		Planers woodworking endless	144 128
Bead chain making	59 2	Autodyne detector	455 321+	Planographic copying	101 131+
		Heterodyne detector	455 313+	Planographic printing bed and cylinder	101 146
		Homodyne	455 324		
		Beater			

Class Subclass		Class Subclass		Class Subclass	
Printing member and inker	101 104+	Cameras	396 341+	Clamps	269
Rolling contact printing bed		Dispenser	222 206+	Design	D06 396+
and cylinder	101 214+	Fluid pressure responsive	92 3+	Dogs	144 306+
Selective or progressive bed		Making	29 454	Support for	144 286.1+
and platen printing	101 93+	Metal tube corrugating	72 54+	Tool chest combined	144 285
Solid material stratifier	209 422+	X-art collection	493 940*	Bench Mark	52 103
Ticket printing	101 66+	Meter	73 262+	Bed plate	52 292+
Mattress	5 690+	Organs	84 355+	Bending (See Crimping; Folding)	
Design	D06 596+	Pump	417 472+	Brake	72 310
Midrib and center strip	5 192	Fumigator combustion air	422 305	Chain making machines	59 27
Modular bedroom lighting	362 801*	Belt (See Machine With Which Associated)		Sheet metal	59 15
Mosquito nets and canopies	5 414+	Apparel	2 311+	Hoof and shoe expanders	168 47
Pan	4 450+	Compressor type	450 154	Horseshoe making machines	59 36+
Design	D24 123	Design	D02 627+	Lock washer making machines	470 162+
Particulate material separator	210 263+	Design, garter or sanitary	D02 625	Metal	
Pavement or road	404 27+	Elements of supportors	2 338+	Machines and processes for	72
Person restrainer for	128 869+	Buckle attached	D02 627+	Machines combining with other	
Quilts	D06 603+	Carrier mounted onto	224 163	metal shaping	29 34 R+
Railway car with	105 316+	Cartridge feeding	89 35.01+	Wire	140
Ships	114 188+	Cigar and cigarette type machine	131 55	Working, with bending	29 DIG. 3
Sleeping bags	5 413 R	Comminutor type	241 200	Nut making machines	470 87+
Sofa	5 12.1+	Conveyors (see conveyor, endless)		Other metal shaping	72
Spread or cover	D06 596+	For dredges	37 337	Scale removal by flexing	29 81.03+
Supported horizontal surface	108 49	Couplers	24 31 B+	Sheet metal seaming by shaping	228 144
Tray	D06 406.1+	Hook	24 35	Sheet metal seaming machines	72 48+
Trunks convertible	190 2	Lacing	24 34	Sheet metal seaming processes	228 137
Waterbed	5 665+	Design	D02 627+	Staple making and setting	
Window ventilator combined	454 197	Drive train design	D15 148	apparatus	227 82+
Wire bottom frame attaching	140 110	Drives	474	Staple making machines	59 71
Bedbug Trap	43 123	Endless for vehicle fender	293 20	Strength of materials testing by	73 849+
Bedpan	4 450+	Fastener	24 31 R+	Sweep arm bender	72 217
Design	D24 123	Structure		Tubes	72 367.1+
Rinser in flush toilet	4 300.2	for nuclear reactor moderator	376 302	Wood	144 254+
Bedplate (See Bases)		Gearing	474	Beneficiating Ores	423 1+
Bedroom Lighting, Eg Modular Combinations	362 801*	Coating to prevent slippage	106 36	Apparatus	266 168+
Bedspread	D06 596	Hanger	D06 315+	Bentonite	106 DIG. 4
Bedsteads		Holder for cartridges, fishing lures	D03 224	Benz C Fluoran	549 224+
Design	D06 382	Holder or rack	D06 315+	Benzaldehyde	568 425
Folding	5 174+	Holster combined	D03 222+	Benzanthrones	552 286+
Bee Culture	449	Hook inserters	29 243.51	Benzene (See Aromatic Hydrocarbon)	
Beeswax purification	554 175+	Lifting tool	474 130	Benzidine	534 822+
Feeder	449 5+	Making	156 137+	Disazo compounds from	534 822+
Hive	449 3+	Of leather	69	Disazo pyrazoles from	534 760
Honeycomb type receptacle	449 17+	Special sewing machine	112 470.33	Tetrakisazo compounds from	534 808
Smokers	43 127+	Mechanisms		Trisazo compounds from	534 813+
Beef Jack		Belt and sprockets	474	Benzoates	
Closure operators	49 69	Guards	474 144	Ammonia	562 493
Trolley transfer	104 97	Money	224 587	Benzyl	560 106
Beer	426 592	Paper making		Bismuth	556 78
Apparatus for making	99 275+	Endless drying	34 523	Caffeine	544 274
Beeswax Purification	554 175+	Fourdrinier	162 348	Lithium	562 493
Beet		Pulleys	474	Magnesium	562 493
Harvesting devices	171	Registers	235 125	Mercury	556 132
Digging then topping	171 26+	Reinforced (see reinforcement, fabric)	474 268+	Benzocaine	560 19
Lifters	171 50+	Safety	182 3+	In drug	514 535
Topping then digging	171 26+	Aircraft	244 122 B	Benzodanthrones	552 282+
Toppers	56	Vehicle seat	297 464+	Benzofuranes	549 462+
Washers	15 3.1+	Hand vehicle	280 801.1+	Benzoic	
Beetling	452 64	Motor vehicle	180 268+	Acid	562 493
Beheader	452 64	Seat belt safety buckle	D11 200+	Anhydride	562 887
Belaying Pin	114 221 R	Shifter	474 101+	Benzoin	568 331
Bell		For variable speed drive	474 80+	Benzol (See Aromatic Hydrocarbon)	
And hopper charger	414 204	Starting gas pumps and fans	417 223	Motor spirits	585 14
Combined with blast furnace	266 184	Stock material	428	Benzomorphan, in Drug	514 295
Animal and sleigh	116 170	Conveyor type	198	Benzophenazines	544 343
Automatic musical instruments	84 103	Drive type	474 237+	Benzophenone	568 332
Bicycle	116 166	Knitted	66 169 R+	Benzopyrenequinones	552 284+
Church	116 150	Laminated	428	Benzoquinoline	546 101
Design	D10 116	Woven	139 383 R+	Benzoquinolizines	546 95
Combined with escutcheon	D08 350+	Support in leather working machine	69 41	Benzoquinone	552 293
Electric	340 392.1+	Tightener (see notes under)	474 101+	Benzoselenazoles	548 121
Electrically actuated signals	340 392.1+	Abrasive belt	451 311	Benzothiazines	544 49+
Electrically simulated church bell	340 398.1+	Band type twisting apparatus	57 105	Benzothiazoles	548 152+
Gas holder		Belt type drying apparatus	34 118	Benzothiophenes	549 49+
Inverted bell and tank	48 176	Railway wheel and axle drive	105 105+	Benzotrifluoride	570 185
Moving bell	48 179	Tool holder carried by	224 904*	Preparation	570 191+
Sectional telescoping bell	48 177	Tree trunk guards	47 32.5	Benzoazoles	548 217+
Glasses for protection of plants	47 29.2	Trusses surgical	128 99.1+	Benzyl	
Highway crossing type	246 296	V-type	474 237+	Alcohol	568 715
Mechanical	116 148+	Bench		Butyrate	560 254
Musical bell	84 406	Cabinet combined	312 235.2+	Disulphide	568 25
Design	D17 22	Greenhouse	47 18	Ether	568 659
Musical bell with striker	84 407	Ladder combined	182 33	Salicylate	560 71
Ornamental	428 11	Shoemakers	12 122	Thiocyanate	558 10
Railway crossing protection	246 111+	Table	108	Benzylamine	564 391
Signals & indicators	116 148+	Combined with other structure	108 50.11+	Bergamot Oils	512 5
Sound producing	116 148+	With machine or electrical	108 50.01+	Berry	
Swinging eg church	116 150	component	108 50.01+	Clipper	
Typewriter margin signal	400 712+	Wash tub or machine	68 236	Catcher combined	56 331
Bellows	D23 384	Woodworking	144 286.1+	Holder combined	30 124+
Accordions	84 376 R			Nipper type	30 175+
				Crates	217 40

Class Subclass		Class Subclass		Class Subclass	
Berth					
Bunk beds	5 9.1+	Pedal crank bearings.....	384 431	Expander	402 80 R
Self leveling	114 192+	Propelled marine pedomotors	440 30	Filler	402 80 R
Sleeping car	105 316+	Racks	211 17+	Fly-strip fly-leaf	402 80 R
Beryllium		Rack or holder,design.....	D12 115	Marker position holder	402 80 R
Alloy compositions	420 401	Reflector	359 515+	Books	412
Electrolytic synthesis from fused bath	205 403	Seats	297 195.1+	Design	D19 26+
Heat treatment.....	148 665	Simulations	280 828+	Cooking apparatus combined	99 350
Pyrometallurgy.....	75 593	Umbrella for	135 88.01	Covering with metal	29 33.2
Bessemer Converter	266 243+	Wheel	301 5.1+	Severing base combined	29 33.5
Besmerizing	75	Guards	280 160.1	Edge binding guide for sewing	112 137
Iron or steel	75 528+	Scrapers and cleaners.....	280 158.1	Handle or grip design	D08 DIG. 8
Beta		Bidding		Harvesting.....	56 432+
Crystal mounting	250 361 R	Automated, through the internet	705 37	Cutter combined.....	56 67+
Gamma survey meter	250 336.1	Bidet	4 443+	Hat making	223 22
With sample holder	250 336.1	Design	D23 295+	Post	439 775+
Beta Alanine	562 576	Bier		Press	100
Beta Globulins	530 394	Wheeled	280 47.34+	Resilient sectional tire	152 300+
Betaines	562	Extensible	280 640	Ski	280 611+
Betatron	315 504	Tilttable	280 47.17+	Snow shoe	36 126
Bethamethasone	552 574	Bifocal		Table top edge	52 782.2+
Bevel		Contact lens	351 161	Laminated top	52 782.2+
Gear	74 640+	Spectacle lens	351 168+	Tobacco product	131 365
Intercontrolled blades	33 455	Bile Acids	552 548+	Vehicle load	410 96+
Planetary gearing	475 336	Bilge Discharge	114 183 R+	Water ski	441 70
Protractor	33 455	Bilirubin	436 97	Wire or band tensioners	
Square.....	33 474	Billboard Type Signs	D20 39+	Combined with sealers	140 93.2
Beverages	426	Billets	428 577+	Portable & detachable	254 199+
Apparatus	99 275+	Fault removal	29 526.2+	Binding	
Beer or pop can	206 139	Harness	24 182	With flexible filament band or strand	100 1+
Can cover	220 903*	Hame strap	54 28	Binding Assays	436 500+
Carbonated	426 590+	Hame tugs	54 32+	Bingo Games	273 269
Carbonater.....	261	Piercing	72 325+	Binoculars	359 480+
Carbonating and flavoring	99 323.1+	Billfold	150 132+	Carrier	224 909*
Coaster or mat	D07 624.1	Leather, design	D03 247+	Cases	206 316.3
Cooler	62 389+	Billiards	473 1+	Design	D16 133+
Foam forming or inhibiting	137 170.1+	Balls	473 52+	Microscope	359 375+
With selection from plural materials	222 144.5	Chalk	473 35	Telescope.....	359 407+
Mixer blender,household	D07 376+	Cue rest	473 42+	Bio-Affecting Compositions (See Drug, Bio-Affecting and Body Treating Compositions)	514
Mixing		Cues	473 44+	Biochemical Oxygen Demand Tests, Biocidally Protected Polymers	Bod 436 62
By mechanical agitating	366	Tips.....	473 49+	Biocides	523 122
Milk shake type	366 197+	Design, cues	D21 726	Cleaning or detergent composition with	510 382+
By nozzle shape	239 549	Register operating device	235 91 B	Coating or plastic composition	106 15.05+
Preparation or dispensing machines	D07 300+	Tables		Mineral oil derived	208 2
Reusable infusion receptable for preparing beverages	99 323	Beds	473 29+	Water softening or purifying agent	252 175+
Storage receptacle	D07 602+	Covers	473 34+	Biodegradable	
Vending machines	D20 5	Design	D21 782+	Plant receptacle	47 74+
Bezel		Tops	473 29+	Biology	
Design	D26 139	Timing device.....	368 3	Coating processes	427 4
Test instrument	73 431	Billing, Computerized	705 34	Preservation	47
Watch	368 295	Accounting	705 30	Teaching	434 295+
Bias Voltage Control in an Amplifier	330 129+	Time-based billing	705 32	Biopsy	600 552
Bib	2 49.1+	Bill preparation	705 34	Biopsy device	600 564+
Dental patient	433 137	Charge determination	705 400	Biosynthesis	435
Design	D02 861+	For utility use	705 412	Biotin	548 303.7+
Bicarbonate	423 419.1	Medical	705 2	In drug	514 387
Drugs or bio-affecting	424 717	Billing codes	705 2	Biphenyl (See Aromatic Hydrocarbon)	514
Bichromate Cells	429	Cpt codes	705 2	Biphosphates, Inorganic	423
Bicycle		Paying by electronic funds transfer	705 40	Bird	
Attached carrier	224 412+	Third party billing for	705 34	Antiroosting structure.....	52 101
Bell	116 166+	business data processing	705 34	Artificial	428 16
Brake	188 24.11+	Billing Machines (See Printers)	705 40	Feather	428 6
Coaster	192 217.3+	Bill Payment, Computerized	705 40	Baths	119 69.5
Convertible	280 7.1+	Bills in Knotting	289 11	Design	D30 123
Cranks and pedals	74 594.1+	Billy Club	463 47.2+	Cage	119 459+
Cyclometers (see odometer)		Design	D22 117	Collapsible	119 461
Design	D12 111	Guns	42 1.16	Design	D30 114+
Dust and mud guards	280 152.1+	Biltmore Sticks	33 483	Perches	119 468
Exercising devices	482 57+	Bimetallic Stock (See Thermostats)	428 615+	Perches, design	D30 119+
Generator	310	Bonded layers	228 101+	Calls	446 204+
System	322 1	Casting	164 91+	Feeders or waterers	D30 121+
Handle bars	74 551.1+	Juxtapose and bond layers	228 101+	Food	D01
Handle or grip design	D08 DIG. 8	Making by extrusion	72 258	Houses	119 428+
Horn	116 137 R+	Shape or structure	428 577+	Design	D30 110+
Hub ball bearing	384 545	Ingots	428 585	Perches or cage attachments	D30 119+
Lights	362 475+	Bin (See Box; Receivers)		Repellents	
Electric signal	340 432	Charging or discharging	414 288+	Electric fence	256 10
Generator bulb system	315 76	Deforming.....	72 700*	Electric prod	231 7
Generator control	322 1	Discharging (see dispensing)	222	Scarecrows	40
Generator per se	310	Charging and	414 288	Training	119 713+
Supports	362 382+	Granaries		Traps	43
Supports	362 476	Hopper with port	52 192+	Birefringent Element	
Supports	362 523	Sifter associated	209 370+	Polarized light examination	356 365
With wheel driven generator	362 193+	Ventilated grain bins	454 182	Television	348 752
Locks.....	70 233+	Grain ship	454 80	Birth Control (See Contraceptives)	206 830*
Wheel	70 225+	Binary Compounds, Inorganic	423 509+	Biscuit Package	426 560
Making		Uranium containing	423 253+	Biscuit Shredded	426 560
Frame assembling	29 700+	Binaural	381 1+		
Methods	29 428+	Binder and Binding			
		Baling press combined	100 8+		
		Binder device releasably engaging aperture or notch of sheet	402		
		Depository	402 73+		

Class Subclass		Class Subclass		Class Subclass	
Apparatus	425 289+	Metal workpiece for deformation	72 324+	Cellular	521 134+
Bismuth		Blanks (See Stock)	428 542.8	Blind Landing Systems	
Alloys containing	420 577	Cartridges	102 530+	Aircraft control	244 75.1+
Organic compounds containing	556 64+	Cigar	131 364	Geometrical instrument	33 227
Pyrometallurgy	75 705	Horseshoe	59 62+	Light	362 145
Bisnorcholeic Acids	552 553+	Metal	428 577+	Flashing beacon	340 947+
Bisphthalimides	548 461+	Double blanks	29 DIG. 20	Radio	343
Bisulphates, Inorganic	423 520+	Holder for during deformation	72 293+	Beacon	342 385+
Bisulphides	423 511	Metallic receptacle	220 62	Beacon fixed course or bearing	342 407+
Bisulphites	423 520	Nut	411 427	Localizer	342 413
Reducing composition	252 188.21	Paper envelope	229 75	Direction finding receiver	342 417+
Bit (See Cutter; Drill)		Design	D19 3+	Glide slope	342 410+
Bench plane	30 493	Phonograph record	428 64.2+	Blind or Blinders (See Shutters, Blind or Sightless)	
Bit clamps	30 492	Printed	283	Adjusters	160 176.1 R
Earth boring	175 327+	Processes and		Animal worn	119 836
Frame	408 53	Chain	59 35.1	Design	D30 144+
Gauges	33 201	Garment collar	2 143	Harness bridle attached	54 10+
Harness bridle	54 7+	Printing members	101 401.1	Cord latch for venetian blind	D08 394
Design	D30 136	Sprocket chain	59 8	Eye shield type	2 15
Weaning type	119 831+	Staple	59 77	Design	D29 110
Ice boring	175 18	Tools and implements	76 101.1+	Fasteners	292
Ice cutting in situ	299 24+	Weldless chain	59 12	Flying (see flying)	
Key biting	70 409+	Shelf bracket of single blank sheet material	248 248	Hunter concealing	43 1
Mining cutter	299 79.1+	Shoe sole prepared for attachment	36 22 R	Radar	342 24+
Stock	81 28+	With upper structure	36 12+	Using light ray	340 555+
Wood boring double ended bit stock	408 36	Shoe upper	36 47+	Using sound or supersonic	367 87+
Wood boring movable work machines	408 62+	Spike	470 132+	Rollers	160 284
Stationary bitstock	144 98	Blast		Slat holders	292 345
Wood boring stationary work machines	408 72 R+	Abrading by sand	451 75+	Stitch sewing	112 475.24
Inclined bitstock	144 100	Boiler cleaning by sand	122 395	Machines	112 176+
Tobacco pipe	131 227+	Cleaning	15 300.1+	Work guide for	112 140
Wood auger	408 199+	Beater and or brush combined	15 363+	Tilter unit for venetian blind	D08 358
Bits	114 218	Suction combined	15 345+	Window	160
Bituminous		Decorticating fibrous material	19 9	Blind or Sightless, Aids for	
Abrasives containing	51 305	Filter cleaning	210 407+	Braille typewriter	400 109.1+
Compositions	106 273.1+	Fluid flow dispensing	222 630+	Canes	135 65+
Emulsions	516 38+	Forges	110 195	Converting information to sound	434 116
Mineral oil recovery from	208 400+	Furnace (see shaft, furnace)	266 197+	Photocell scanners for reading machines	250 555
Polymers containing (see asphalt, polymers containing)		Furnace reduction of iron compounds	75 458+	Radar type	342 24+
Roads	404 17+	Gas agitation	222 195	Tactile	434 113+
Bivalve Opener, Marine Animal	452 13+	Insect powder dusters	43 132.1+	Tv including aid for blind	348 62
Black Liquor	106 123.11	Metal treating	266	Using sound	367 87+
Blackboard	248 441.1+	Pipes for locomotives	60 685+	Writing guides	434 117
Cabinet combined	312 230	Jet pump type	417 155+	Blister Package	206 461+
Compasses	33 27.02+	Pneumatic conveyors	406	Block	
Compositions	106 32.5	Track sanders	291 3+	Butcher	269 289 R+
Design	D19 52+	Blasting	102 301+	Construction (see blocks; toy; panel)	52
Easels	248 441.1+	Caps	102 275.12	Break away section	52 98+
Erasers	15 208+	Cartridges	102 314+	Glass	52 306+
Writing surface	106 32.5	Well	102 301+	Keys on angled surfaces	52 591.1+
Blackboarding	706 53	Blaugas	48 211	Keys on single surface	52 589.1
Blacking (See Coating)		Bleachers	52 8+	Layered masonry	52 612
Box	15 258	Design	361 2+	Masonry	52 596+
Applicator combined	401 118+	Bleaching	8 101+	Mortar bonded masonry	52 415+
Holder	15 259	Apparatus textiles	68	Parallel course masonry	52 561+
Stand	15 265+	Compositions		Paving	404 34+
Blackjack	463 47.2+	Cake, tablet or powder form	8 524+	Reinforced block	52 600+
Carrier	224 914*	Cleaning or detergent compositions combined	510 367+	Settable material on masonry	52 444
Bladder Instrument	606 170	Laundry detergents	510 302+	Static molds	249 144+
Blade (See Associated Machine)		Oxidative	252 186.1+	Stiffener attached	52 474+
Electric switch	200 271+	Reductive	252 188.1+	Through passage	52 606+
Hand manipulated cutlery	30	Dyeing and	8 931*	Tied	52 562
Holder for blades	30 329+	Electrolytic bleaching of organic fibers	205 690	With drain	269 13
Making	76 104.1+	Foods and beverages	426 253+	With passage	52 606+
Saws	76 25.1+	Apparatus	99 467+	Electrical connector	
Metalworking cutter	407	Flour	426 253+	Ceiling	439 450
Propeller	416	Paper stock	162 1+	Ceiling quick detachable	439 450
Adjustable	416 147+	Photographic	430 430+	For floor, wall, roof	D25 138+
Stoneworking saw		Resin bleach	8 DIG. 6	Fuse receptacle	439 830+
Reciprocating	125 18	Silicones	8 DIG. 1	Hat forming	223 24+
Rotary	125 15	Sugar	127 64	Design	D15 135+
Blanching		Textile bleaching	8 101+	Keel and bilge	405 7
Fruits and vegetables	426 506+	Tobacco	131 290	Log deck	83 708
Grain apparatus	99 600+	Electrical or radiant energy	131 299	Log turners combined	83 710+
Grain process	426 506+	Vinyl sulfones & precursors thereof	8 DIG. 2	Molding	425
Nuts	99 623+	Waste paper	162 4+	Holder	206 39
Blankets		Bleeder Resistor	338	Planes	30 478+
Animal	D30 145	Blenders		Pulley	254 401+
Bed	5 482+	Household mixer-blenders	D07 378	Block and tackle, design	D08 360
Electrically heated	219 212	Blending		Railway rail seats	
Horse	54 79.1	Dispensing combined	222 145.1+	Spiking blocks	238 286
Design	D30 145	Mineral oil	208	Wood cushion blocks	238 285
Household linen	D06 603	Mixing	366	Sanding	451 540+
Nuclear fertile material	376 172	Tobacco leaf	131 327	Flexible	451 490+
Printers	428 909*	Cigar making combined	131 39	Sectional pipe	138 100+
Retaining devices	24 72.5	Feeding combined	131 108+	Tackle pulley	254 401+
Blanking		Blends of Polymers (See Synthetic Resin or Natural Rubber)		Toy and educational	
Cathode ray tube circuit	315 384	Building	446 85+	Design	D21 484+

Class Subclass		Class Subclass		Class Subclass	
Educational display.....	434 403	Paper, sensitive composition.....	430 540	Packages.....	242 159+
Teaching arithmetic.....	434 208	Printing machine.....	355 78+	Packing in receptacles.....	53 235+
Teaching music.....	84 476	Processes photographic.....	430 368+	Sewing machine.....	242 118.4+
Teaching spelling.....	434 167+	Bluing		Design.....	D15 78
Block Copolymer (See Synthetic Resin Or Natural Rubber)		Compositions.....	8 648	Stripping and handling.....	28 292+
Blocking Layer (See Barrier Layer)		Packages.....	206 .5	Replenishing in sewing machine..	112 186
Blood		Boa		Shuttle clearing combined.....	139 262
Albumin from.....	530 363	Sewing machine for making.....	112 470.19	Supporters and holders.....	242 130+
Analysis		Board		Textile twisting.....	57 129+
Apparatus.....	422 44	Base.....	52 241	Winding.....	242 470+
Chemical processes.....	436 66+	Cake.....	269 289 R+	Sewing machine shuttle.....	242 484.7+
Equipment design.....	D24 169	Clapboard.....	52 518+	Bobbinet	
Breast scanning electronically.....	128 915*	Clapboard positioning gages.....	33 646+	Lace.....	87 4
Centrifuge for.....	494 16+	Composite or veneer boards.....	428 106+	Machines.....	87 27
Computer controlled, monitored.....	604 65+	Croquet boards.....	273 118 R+	Bobby Pins (See Hairpin)	132 280+
Counter.....	377 10	Finger board on musical instrument..	84 314 R	Design.....	D28 39+
Fertilizers containing.....	71 17	Game boards.....	273 236+	Bobbeche	D26 142+
Filtration equipment.....	D24 162	Design.....	D21 334+	Bobs,plumb	33 392+
Flow.....	600 504	Teaching.....	434 128	Bod, Biochemical Oxygen Demand Tests	436 62
Ultrasonic studies.....	600 454	Ironing board.....	38 103+	Bodine Vibrator	366 600*
Foods containing.....	426 647	Convertible to ladder.....	182 28+	Bodkin	223 103
Gas analysis.....	436 68	Design.....	D32 66	Body	
Gas treatment (design).....	D24 169	Detachable shelf-type.....	108 157.13	Artificial body members.....	623
Hemoglobinometer.....	356 40+	Mere support surface.....	108	Attached antenna.....	343 718
Occult blood.....	436 66	Lee boards.....	114 126	Attached article carriers.....	224 101+
Oxygenating.....	422 45+	Molding		Bio-affecting compositions & drugs..	424
Oxygenators.....	261 DIG. 28	Article holding.....	52 27	Braces orthopedic.....	602 4
Plasma.....	424 530	Corner.....	52 287.1+	Carrier, hand.....	294 140
Pressure.....	600 485	Panel edging.....	428 21+	Catcher.....	182 137+
Light radiation tests.....	600 480	Trim.....	52 716.1+	Chute combined.....	182 48+
Measurer.....	D24 165	With filler strip.....	52 312	Ladder combined.....	182 101+
Recorder.....	128 900*	Music educational boards or charts..	84 471 R+	Cooler.....	62
Ultrasonic radiation tests.....	600 438	Pastry and cutting boards		Bandaging combined.....	602 2
Stock feed.....	426 635	Cutting blocks and boards.....	269 289 R+	Display.....	62 246+
Storage bags.....	604 403	Pastry boards.....	269 302.1	Heat exchange structure.....	165 46
Transfusion.....	604 7	Plaiting boards for apparel.....	223 33	Ice bag type.....	62 530
Treatment.....	604 4.01	Plaster board.....	52 443+	Kinesiatric.....	601 15
Blood Coagulation Factors	530 381+	Reed boards for organs.....	84 360+	Medicator.....	604 113+
Blood Proteins	530 380+	Side boards pivoted for		Open surface support.....	62 458
Blood Vessel, Duct, or Teat Scraper	606 159	convertible wagon boxes.....	296 14	Orthopedic.....	602 19
Blotter	34 95+	Sideboard with refrigerator.....	62 258	Surgical instrument combined.....	606 2+
Design.....	D19 98	Sink drainboards.....	4 637	Therapeutic.....	607 96+
Rulers combined.....	34 89.2	Sounding board		Cremators.....	110 194
Blouses	2 106+	Frame & string plates combined...	84 184	Fluid collection.....	604 317+
Design blouses and shirts.....	D02 840+	String plates combined.....	84 187	Garment.....	2
Shirts.....	2 113+	Structure of.....	84 192+	Footwear.....	36
Blow Film	264 555+	Springboard.....	482 30+	Footwear design.....	D02 896+
Blow Molding	425 522+	Switchboard		Life preservers.....	441 88+
Process.....	264 500+	Power type.....	361 601+	Life preserving design.....	D21 804+
Including heat setting.....	264 900+	Telephone multiple at exchange..	379 310+	Therapeutic.....	607 115+
Including shrinking.....	264 909+	Telephone multiple section type..	379 313+	Harness (see notes to def of).....	119 770
Of parison.....	264 523+	Telephone type details.....	379 319+	Heaters or warmers.....	604 113+
Blower	D23 383	Textile weaving thread boards.....	57 358+	Apparel.....	219 211
Conveyer type.....	406 96+	Top and side board fasteners.....	296 36	Boots and shoes.....	36 2.6
Furnace solid fuel feeder.....	110 104 R+	Top board details.....	296 32+	Chemically reactive material	
Gas pumps and fans.....	415	Top boards pivoted for convertible		for	
Open fireplace.....	126 521+	wagon boxes.....	296 13	Irreversible reaction.....	44 250+
Snow.....	37 244	Washboards.....	68 223+	Readily reversible reaction.....	252 70
Testing.....	73 168	Clothes supporting and		Electric.....	219 527
Wind supply for organs.....	84 355	spotting boards.....	68 240	Heat exchanger.....	165 46
Blowing Glass	65	Design.....	D32 67	Receptacle for thermal	
Blowing-Agent for Synthetic Resin or Natural Rubber	521 50+	Support for washboard.....	248 27.5	material.....	220 577
Blowout		Boat (See Ship)	114	Stoves.....	126 204+
Magnets.....	335 210+	Airborne.....	244	Therapeutic.....	607 1+
Arc in switch.....	218 22+	Capstans.....	254 266+	Treating material.....	604 291+
Arc lamp having.....	314 20	Chock.....	D08 356+	Land vehicles.....	296
Electronic tube system having....	315 344+	Cleats.....	114 218	Leveling device vehicle.....	280 6.15+
Space discharge device having....	313 153+	Design.....	D08 382+	Life preservers.....	441 80+
Preventers		Cranes.....	212 307+	Massagers.....	601 46+
Actuators for.....	251 1.1+	Design.....	D12 300+	Orthopedics.....	602 4
Burners.....	239 553+	Heating.....	432 262+	Protectors.....	2 455+
Cigarette lighter.....	431 310	Land vehicle for carrying.....	280 414.1+	Abdomen.....	2 464
Gate valves.....	251 1.1+	Launching.....	114 344	Design.....	D29 101.5
Seal for well apparatus.....	277 324+	Life boats.....	114 348+	Back.....	2 467
Well casing heads.....	166 85.4+	Liferafts.....	441 35+	Chest.....	2 463
Well valve type.....	251 1.1+	Lowering apparatus.....	114 365+	Design.....	D29 101.3
Blowpipe		Propulsion.....	440	Groin.....	2 466
Cutting heads.....	266 904*	Rope fastening hardware.....	D08 356	Design.....	D29 101.5
Earth boring.....	175 14	Ships.....	114	Neck.....	2 468
Making.....	29 890.02	Design.....	D12 300+	Design.....	D29 101.2
Notch & transverse cutting.....	266 902*	Small.....	114	Shoulder.....	2 459+
Structure.....	239 398+	Storing mother ships.....	114 258+	Design.....	D29 101.2
With guide means.....	266 58+	Tillers (see steering, marine)		Side torso.....	2 465
Blowtorches	355 78+	Toy.....	446 160+	Trap	
Combined fuel tank.....	431 344	Design.....	D21 542+	Bank protection.....	109 3+
Heated.....	431 203+	Bobbers Fishing	43 43.11	Burglar.....	43 59
Flame deflected by air.....	431 252	Bobbin	242 118+	Vehicle fender combined.....	293 15+
Heated feed.....	431 218+	Bobbin winding on sewing machine	112 279	Body Treating Compositions (See Drug, Bio-Affecting and Body Treating Compositions)	514
Blueprint		Braiding and bobbinet machines.....	87 55+	Treatment and care.....	128
Lamps electric (see type of lamp)		Changing		Artificial body members.....	623
		In loom.....	139 241+		
		In spinning or twisting frame.....	57 266+		

Class Subclass		Class Subclass		Class Subclass	
Dentistry	433	Bonded Masonry	52 415	Design	D19 34
Methods	604 500+	By pressure per se	100	Match	206 104+
Surgery	128	Bonding and Bonds (See Grounds Electric; Welding)		Filling and closing	53 394
Toilet, ie, grooming articles	132	Autogenous laminating	156 308.2+	Methods	53 395
Undertaking	27	Battery bonding apparatus	228 58	Picture frame combined	40 726
Valve	251 366+	Battery bonding process	228 901*	Picture leaf	352 99
Vehicle (see type of vehicle)		Dental	433 226+	Printed matter	283 63.1+
Boogie	105 182.1+	Glass working by	65 36+	Accounting and listing	283 66.1+
Boiler	122	Apparatus	65 152+	Calendar	283 4
Carried by land vehicle	280 830+	Laminating by	156	Indexed	283 42+
With leveling device	280 7	Heat shield	228 59	Transportation	283 33
Cleaning	122 379+	Metal to non-metal	228 903*	Rack	211 42+
Air blast	15 406+	Preform with fluent hardenable material		Shelf	108 59+
Combined cooking stove	126 5	Static mold	249 83+	Stands	248 441.1+
Water back on fluid fuel cooking stove	126 53+	Rail	238 14.1+	Stereoscope combined	359 462+
Electric	392 441+	Juxtapose & bonding	228 101+	Straps	294 149+
Electrolytic type	392 325+	Making, general	228 4.1+	Strips & leaves	281
Feeding fuel and water	122 446+	Thermite molding	164 54	Trimmers	83 934*
Feeding water	122 451 R+	Shaping metal concurrently	228 265	Typewriting machines	400 24+
Purification	210 311+	Tube end closing	228 60	Bookend	D19 34.1
Food apparatus	99 403+	Using flame	228 902*	Booking Tobacco Leaves	
Fuel magazine	122 30	Wire bonding	228 904*	Cutting combined	83 510+
Furnace structure for		Bone		Smoothing combined	131 326
Water tube attached baffles	110 322+	Adsorbents from	502 416+	Stemming combined	131 316+
Heating radiator combined with	237 16+	Artificial	623 16.11	Boomerang	473 590
With automatic control	237 7	Compression or distraction	606 105	Projecting holder	124 44
Hot water heater	122 13.01+	Conduction earphone	381 151	Booms	52
Liquid level sight glasses	73 328+	Conduction hearing aid		Crane	212 347
Guard combined	73 326	Electric	381 312+	Floating	441 47+
Locomotive	105 43+	Through teeth	181 127	Power sprayer	239 159+
Articulated	105 40	Cutting device	606 79	Toy (design)	D21 437
Making processes	29 890.051	Drill or pin guide	606 96+	Booster	
Nuclear reactor type	376 370	Dyeing	8 523	Booster fluid in conveyor	406 93
Open type	126 344+	External fixation devices	606 54	Brakes, anti-lock type valve system	303 113.1+
Receiving hot liquid or steam from	126 361.1+	Fasteners	606 300+	For tilting dump vehicle	298 19 B
stove or furnace	126 361.1+	Femoral screw	606 65+	Boot (See Shoes)	36
Safety devices	122 504+	Fertilizers	71 19+	Anti-slipping devices	36 59 R+
Scale preventing compositions	252 175+	Glue	106 124.4+	Design	D02 962
Supports	122 510	Growth stimulators	607 50	Design, protective	D30 146+
Vehicle with steam heating boiler	237 41+	Internal fixation devices	606 60	Blowout	152 367
Vehicle with water heating boiler	237 35+	Plates	606 280+	Cleaner and cleaning	15
Wash boiler attachments	68 237+	Removal butchering	452 135+	Demonstration devices	434 397
Water gages	73 328+	Repair devices	606 86+	Foot elevators	36 81
Boiling Point Determining	374 16+	Saws	606 82	Footwear	36
Boiling Water Reactor Nuclear	376 370	Trepine	606 172+	Hook	D02 643
Bologna	426 646	Screws	606 53+	Horse	54 82
Packaging	426 392+	Splints	602 5	Design	D30 146+
Bolometer	374 32	Vises & fracture apparatus	602 5+	Jack	223 114+
Bolster		Bonnets		Design	D02 642
Bearing	384 239	Apparel	2 204	Laces	24 712+
Bed pillow	5 636+	Design	D02 878+	Design	D02 978
Railway truck	105 226+	Horse	54 80.1	Making	12
Spring	267 6+	Book	281 15.1+	Forms	12 128 R+
Vehicle	280 143+	Accounting books	283 63.1	Heel machines	12 42 R+
Bolt	411 378+	Animated	446 147+	Jigging	12 DIG. 3
Closure fastener	292 2+	Books, strips, & leaves	281	Lasting machines	12 7+
Guard	292 346	Cabinet	312	Dash pots	12 DIG. 2
Safe	109 59 R+	Sectional unit type	312 107+	Fluid activated	12 DIG. 1
Design	D08 387+	Showcase type rack inclosing	312 128+	Processes	12 142 R+
Eye	D08 367+	With support for books	312 233	Sole machines	12 17 R+
Fabric rolls	206 389+	Carriers	294 149+	Toe and heel stiffening	12 61 R+
Holder	81 13	Case		Tools	12 103+
Lock	70 229	Design	D06 396+	Upper machines	12 51+
Locked to nut	411 190+	Casing in	412 5	Welt and rand machines	12 67 R+
Bolt compresses inward	411 305+	Cover	206 450	Mold	425 119
Bolt includes axial opening		Design	D19 26	Mold	425 393
In free end for expander	411 271	Handle, combined	294 138	Polish	106 3+
In free end for expander	411 325	Making	412 3	Protectors	36 72 R+
Recess in outer surface	411 217	Design	D19 26+	Putting on or removing	223 113+
Locked to substructure	411 81+	Disinfecting & preserving	422 243+	Design	D02 641+
Stud bolt	411 107	Holders	248 441.1+	Quarter boots	D30 146+
Making	470 11+	Cabinet combined	312 233	Rack	211 34+
Rearward sliding breech	42 69.02+	For book or leaf	281 45+	Retaining	36 58.5+
Sliding lock	D08 339+	Furniture design	D06 419	Riding	36 131
Threaded with complementary nut	411 366.1+	Telephone type	248 441.1+	Shoe covering	D02 909+
Toggle	411 340+	With illumination	362 98	Ski	36 117.1+
Wrenches	81 52+	Index cutting	83 904*	Sole gauges	33 3 R
For bolts having cavity	81 436	Looseleaf or ring bound	D19 27	Tree holders	12 123.5
Bomb	102	Magazine cover removal	83 933*	Treeing machines	12 53.2
Aerial sighting	33 229+	Making machine	412 9	Vehicle body	296 76
Drop	102 382+	Leave or signature folding or associating	270	Booth	52 261+
Automatic flight control	102 384	Sewing	112 21+	Article supporting	52 27+
Dropping	89 1.51+	Stapling	227	Collapsible	52 64+
Racks	89 1.59	Manifolding	462 55+	Design	D25 16
Shelter	109 1 S	Accounting form	462 54	Guard	109 9
Underground building	52 169.6+	Banking form	462 53	Illuminated	52 28
Sights	33 229	Book and leaf	462 17	Ordnance shield type	89 36.14
Calculators for	235 400	Marks	116 234+	Spray coating	118 300+
Optical	356 29	Book holder combined	281 42	Ventilated spray booth	454 50+
Snuffer	169			Spray washing	134
Bonded Layers	428			Bootstrap Amplifier	330 156
				Boranes	423 294

Class Subclass		Class Subclass		Class Subclass	
Explosive compositions	149 22	Glass	65	Compartmented	D07 555
Organo boranes	568 1+	Molding and label applying	425 500+	Dry closet	4 420+
Borate Esters	558 286+	Plastic	425 522+	Fish	D30 101+
Borax	423 277+	Nursing	215 11.1+	Household article	D07 500+
Recovery	423 179	Design	D24 197+	Kitchen	220
Borders		Nipple applicators	29 235.5	Lamp	362 154+
Coating	427 284	Openers		Reflector	362 341+
Coping for vertical structures	52 300	Cap combined	215 228	Lavatory	4 650+
Earth supported	52 102	Design	D08 33+	Nut bowl	D07 500+
Garden	47 33	Hand manipulated types	81 3.07+	Railway amusement ride	104 68
Printing elements for	101 400	Mounts or supports	81 3.25+	Roundabouts	472 40+
Borehole Exploration		Non manual operation	81 3.2	Separator, imperforate bowl	
Compressional wave type	367 86	Other tools combined	7 151+	centrifugal	494 43+
Core permeability testing	73 38	Plural or combined	81 3.09+	Shaving	220
Earth boring combined	175 40+	Stopper combined	215 228	Smoking pipe	131 226
Formation logging	73 152.02	Stopper removal facilitated	215 295+	Cleaners	131 246
Inclinometer	33 304+	Pressurized	D09 682+	Detachable from neck cup	131 222
Ore detection electric	568 1+	Pull stopper bottle filling		Detachable from neck cup smoke	
Seismic acoustical	181	apparatus	53 264	treating type	131 214
Sounding	33 713+	Rack supports for	211 74+	Feeder	131 180
Test electric	324 323+	Shape	215 400	Lined or coated	131 220
Borescope		Nesting	215 10	Lined or coated material traps	131 204
Optical (incl photoelectric)	356 241.1+	Siphon bottle filling apparatus	141 14+	Reversible	131 221
Boring (See Auger; Bit)		Stand,rack or tray for	D07 701+	Spaced inner bowl	131 196
Bar	408 199+	Sterilizer	219 429+	Storage means	131 180
Drilling and	408	Stoppers or plugs	215 355+	Water closet	
Earth	175	Supports for nursing	248 102+	Bowl	4 420+
Measuring & testing during		Tap		Design	D23 295+
boring	73 152.42+	Cutter and or punch	222 80+	Plunger	4 420+
Earth boring compositions	507 100+	Thermos t m	215 12.1+	Seat combined	4 234+
Embroidering machine	112 89	Warmer	126 261+	Side receptacle	4 341+
Pattern controlled	112 85	Chemical reaction	126 263.01+	Siphon	4 421+
Head	408 199+	Electric	219 429+	Tank combined	4 300+
Lathe drill holders	408 238+	Wipers internal	15 211+	Urinal	4 311+
Metal cutters rotary	407 103+	Wrapper for	229 89+	Valved	4 434+
Wood	408	Bougie Surgical	606 191+	Washout	4 420+
Augers	408 199+	Medicator, soluble	604 288	Bowling	473 54+
Borneol	568 820	Methods of introducing	604 514+	Ball	473 125+
Boron and Compounds		Bouillon Cube	426 589	Case	D03 258
Acid and acid anhydride	423 277	Meat containing	426 641+	Grip test	33 510
Binary compounds	423 276+	Bouquet		Bowling alley equipment	D21 785+
Borates	423	Imitation	428 17+	Bowling game tables	D21 317
Carbide	423 291	Supports	248 27.8	Games	473 54+
Carbocyclic or acyclic compounds	568 1+	For personal wear	24 5+	Pins	473 118+
Cleaning or detergents		For personal wear design	D02 624+	Digest	76 DIG. 1
compositions containing	510 345	With holder	428 23	Pivoted	473 75+
Cleaning or detergents		Bourdon Tube		Shoes	36 130
compositions containing	510 465	Gauge fluid pressure	73 732+	Teaching	434 249
Elemental	423 298	Making	29 890.14	Box (See Bin; Chest; Crate; Receptacle; Safe)	
Esters containing	423 277	Switch electric	200 81.8	Annealing	266 262+
Explosive or thermic		Thermometer	374 203	Ballot	232 2+
composition containing	149 22	Boutonnierre	D11 117+	Registering	235 57
Fuels containing	44 314+	Bow	124 23.1	Beam	52 843
Nuclear fuel containing	252 636+	Apparel trim	2 244+	Blacking box (see blacking box)	15 258
Bosom Shirt	2 118+	Making	223 46	Closure	
Machine	223 2+	Arrow projector	124 23.1+	Paper	229 124+
Botany	47	Carrier for bow or arrow	224 916*	Paperboard box	229 124+
Bottle (See Carboy; Receptacles)	215	Compound	124 23.1	Wooden	217 56+
Advertising indicia	40 310+	Pulley	124 900*	Cooled commodity containing	62 371+
Design	D20 37	Decorative	428 4+	Core	164 228
Atomizer	D28 91.1	Dental bite impression device	433 44	Couch	297 188.08+
Attachments	215 386+	Design	D22 107	Covering	493 111+
Baby bottle warmer	D07 326	Garment support combined	2 300	Deposit and collection	232
Ball stopper bottle filling		Hair ribbon fastener	132 275	Design	D09 414+
apparatus	53 265	Land vehicle top	296 98	Egg candling	356 64+
Breakers	241 99	Necktie	2 144+	Electric battery	429 96+
Brushes internal	15 164+	Design	D02 606	Fare	232 7+
Cap seal	425 809*	Ox	54 77	File	206 425+
Capping	53 287+	Piano	84 256+	Fire (see firebox)	
Caps	215 316+	Ribbon	132 275	Flower attachable to window	47 68+
Case or holder	206 139	Saws	30 507+	For transport, goods handling	D03 304+
Design	D09 455	Sight	33 265	Hat	206 8+
Cleaning	15	String on bridge truss	14 9+	Housings for electrical	
Filling combined	141 85+	Thrusters, ship	114 151	conductors	174 50+
Liquid contact	134	Violin	84 282	Vacuum or fluid containing	174 17 LF+
Processes	134	Guides	84 283	Ice	62 459+
Closures	215 200+	Bow Tie	D02 606	Air controller combined	62 420+
Cap type	215 316+	Bowden Wire (See Shaft, Flexible)	74 500.5+	Joint clamp	269 111+
Childproof	215 201+	Link and lever system combined	74 500.5+	Land vehicle axle	301 109+
Content indicating	215 365+	Mechanical movement combined	74 82	Letter boxes	232 22
Cooled receptacle for	62 457.4	Bowling	8 139	Lubricating railway car journal	384 160+
Liquid contacting bottle	62 373+	Bowl (See Basin; Pot; Receptacles)		Making machine	
Cooler of inverted bottle type	165 132	Arenas	472 92+	Assembling and nailing	227 19+
Design	D09	Basins	4 619+	Grooving handhold	144 136.8
Dispensers	221 92+	Closet		Nail driving	227
Dispensing from	222	Closures	4 253	Paper box	493 52
Dynamic dispensing means	D09 682+	Covers	4 234+	Sheet metal bending	72 394+
Filling	141	Disinfection	4 222+	Sheet metal stamping	72 343+
Inspection optical	356 239.4+	Drip catcher	4 251.1	Staple forming and setting	227 82+
Inspection optical	356 240.1	Obstruction remover	4 255.01	Staple setting	227
With rotation	356 428	Support, coupling, seal or	4 252.1+	Metallic	220 4.04
Making		Ventilation	4 216		

Class Subclass		Class Subclass		Class Subclass	
Outlet or junction type.....	220 3.2+	Eaves trough to wall.....	248 48.2	Power stop mechanisms.....	192 116.5+
Sheet metal container making		Guides for sliding panels and		Ship propeller shaft.....	440 74
methods.....	413 1+	doors.....	16 90	Shoes.....	188 250 R+
Meter.....	73 201	Ladder rung.....	182 220	Composition ctg synthetic resin	
Electrical service meter.....	361 659+	Light supports.....	362 432	or natural rubber.....	523 149+
Miter.....	83 746+	Design.....	D26 138+	Spinning or twisting element.....	57 113
Money.....	446 8+	Machinery supports.....	248 674+	Spinning reel.....	242 243
Opener.....		Making and assembly.....	29 897+	Strand tension.....	242 156
Cutting.....	30 2	Mine car axle.....	295 42	System control.....	291 15
Prying.....	254 18+	Nursing bottle type.....	248 103+	Testing.....	73 121+
Paperboard.....	229 100+	Orthodontic.....	433 8+	Fluid pressure systems.....	73 39
Collapsible.....	229 117.01+	Pipe or cable.....	248 65+	Track sander control combined.....	291 14
Joints.....	229 198.1+	Ray generation machine support.....	250 522.1	Transmission control combined.....	192 215+
With handle.....	229 117.09+	Receptacle support.....	248 311.2	Vehicle fender combined.....	293 2+
Having viewing window.....	229 162.1+	Rotary shaft to wall.....	384 442+	Wheel lock of brake type.....	70 228
Pipe and box joints.....	285 149.1+	Staff.....	248 534+	Wheeled skate.....	280 11.19+
Presses.....		Stand alternative.....	248 126	In-line skates.....	280 11.221+
Expressing.....	100 127	Machinery supports.....	248 676	Winding, tensioning or guiding.....	242 410+
Movable bale.....	100 221+	Stand combined.....	248 121+	Bran	426 618+
With heating, cooling or drying.....	100 92+	Static mold form.....	249 219.1	Comminution processes.....	241 6+
In compacting region.....	100 316+	Stove shelf.....	126 333	Removal from grain	
Railway axle box mounting.....	105 218.1+	Thermometer supports.....	374 208	Apparatus.....	99 600+
Registering.....	235 100	Track combined for sliding panels		Processes.....	426 482+
Ballot.....	235 57	and doors.....	16 94 R+	Separation.....	209
Rheostat plug.....	338 77	Vehicle attached.....	224 545+	Comminution combined.....	241 7
Savings.....	206 815	Watch and clock.....	248 115	Brandboards	68 224
Sewing.....	223 107	Whip socket.....	280 175	Branding	
Special articles and packages.....	206	Brad	411 439+	Electrically heated stamp.....	219 228
Splints.....	602 5	Braiding	87	Food cooking apparatus combined....	99 430
Extension appliances.....	602 15	Dynamic seal material for a gland...	277 537+	Slice toaster or broiler type.....	99 388
Switch.....	200 293+	Guide for sewing.....	112 139	Ink.....	106 31.03
Ties.....	229 125.22	Packages.....	206 389+	Instruments (see pyrographic)	
Toilet kits.....	132 286+	Sewing machine.....	112 23	Iron	
Powder.....	132 293+	Tire carcass material.....	152 548	Electric.....	219 228
Toy money.....	446 8+	Trimming design.....	D05 7+	External heat.....	101 31
Design.....	D99 34+	Braille	434 113+	Fuel burner.....	126 402+
Traps for animals.....	43 60+	Typewriter.....	400 109.1+	Stamp.....	219 228
Wooden.....	217 5+	Brake(See Machine or Device Combined)	188	Brass	
Egg cells.....	217 18+	Airplane.....	244 110 A+	Compositions.....	420 477
Ice.....	217 130	Anti-lock system.....	303	Knuckles.....	463 47.2+
Insulated.....	217 128+	Computer controlled.....	701 71+	Plating.....	205 240
Boxing Gloves	2 18	Skids.....	244 108	Brasses	
Design.....	D29 116.1	Back pedaling.....	192 217.1+	Bearings with brasses.....	384 191+
Brace (See Suspenders)		Beam.....	188 219.1+	Lubricating means.....	384 162+
Body		Fulcrum.....	188 231+	Lubricating reservoir.....	384 163+
Bandages.....	602 41+	Guide.....	188 233.3	Musical instruments.....	84 387 R+
Combined with corset.....	450 96	Beams and bars for vehicles.....	188 219.1+	Brassieres	450 1+
Fracture apparatus.....	602 5+	Bending brake.....	72 457	Combined with corset or girdle.....	450 7+
Orthopedic.....	602 1+	Bicycle.....	188 24.11+	Design.....	D02 706
Shoe attached skates.....	280 11.36	Caliper type.....	188 24.12	Brazing (See Soldering)	
Shoulder and back.....	2 44+	Coaster.....	192 217.3+	Electric heating.....	219 85.1
Trusses.....	128 95.1+	Disc type.....	188 26	Metal working with.....	29 DIG. 4
Walking irons.....	602 10	Block.....	188 250 R+	Methods.....	228 101+
Boilers.....	122 493	Centrifugal casting machine		Bread	
Closure fasteners.....	292 338+	combined.....	164 294	Box.....	D07 609
Design.....		Closure safety.....	49 322	Compositions and processes.....	99
Dispenser spouts.....	222 573	Clutch combined.....	192 12 R+	Cutters.....	83 761
Handle combined.....	222 475	Cooling.....	301 6.3+	Design.....	D01 129+
Door.....	254 39	Deformable impact absorber.....	188 371+	Kneading board, household.....	D07 698
Drill.....	81 28+	Device with fluid.....	92 8+	Loaf design.....	D01 129
Freight on carrier.....	410 121+	Closed loop system.....	188 297+	Testing.....	73 169
Bar wall-to-wall.....	410 143+	Combined with spring.....	267	Toaster.....	99 385+
Panel wall-to-wall.....	410 129+	Fluid spring.....	267 64.11+	Breaker	
Yieldable.....	410 117+	Mechanical spring.....	267 217+	Circuit (see circuit)	
Making.....	29 897+	Open loop system.....	92 8	Cornstalk harvester.....	56 52
Orthodontic.....	433 2+	Disc type.....	188 71.1+	Fiber preparation.....	19 35+
Instruments.....	433 3+	Door checks.....	16 82+	Ice breaker ships.....	114 40+
Pole or wall.....	52 146+	Electric		Metal.....	225 93+
Wing type.....	52 153+	Electrodynamic torque type.....	310 92+	Sheet, strip, rod, strand.....	225 93+
Rail		Locomotive.....	105 61	Solid disintegrator.....	241
Tie plates.....	238 292+	Motor braking.....	318 362+	Stalk choppers.....	56 500+
Track fastenings.....	238 336+	Motor with brake.....	310 77	Strips for tires.....	152 542
Supports.....	248 351+	Electrodynamic.....	310 92+	Wood chip.....	144 243+
Clothesline.....	248 353	Elevator.....	187 351+	Disintegrator.....	241
Vehicle spring.....	267 66+	Elongated strand.....	242 147 R+	Breaking Emulsion	
Bracelet	63 3+	Expandable chamber.....	92 15+	Agents.....	516 113+
Design.....	D11 3+	Fishing reel.....	242 283	Mineral oil.....	516 141+
Identification.....	40 625+	Flexible panel or closure		Combined processes.....	208 187+
Making.....	29 896.411	Automatic control.....	160 8	Processes.....	516 113+
Bracket	248 200+	Roll type.....	160 291+	Breaking or Tearing	225
Adjustable.....	248 274.1+	Fluid		Device.....	119 712
Antenna on.....	343 892	Internal resistance.....	188 266+	Harness.....	54 71+
Article carried for storage		Internal resistance mechanical		Paperboard box opening.....	229 200+
support.....	248 682	combined.....	188 271	Separate closure.....	229 123.2+
Article support.....	248 200+	Systems.....	303	Breaking Strength Testing Machines	73 788+
Specially mounted or attached....	248 205.1+	Testing fluid pressure systems.....	73 39	Breakwater	405 21+
Bicycle carrier.....	224 441+	General use reel.....	242 396+	Breast	
Book or music holder support.....	248 441.1+	Inertial vibration damper.....	188 378+	Artificial body member.....	623 7+
Clamped to support or mount.....	248 226.11+	Internal resistance motion		Board	
Dental engine.....	433 103+	retarder.....	188 266+	Plow moldboard.....	172 754+
Design.....	D08 354+	Master cylinder.....	60 533+	Washboard.....	68 225
Dispenser casing.....	222 180+	Motor control combined.....	477 +	Drills.....	81 28+

Class Subclass		Class Subclass		Class Subclass	
Harness	54 20	Tailpiece combined	84 299	Radiant energy systems eg radio	455
Protectors	2 463	Irons, process of making	72	Broadcloth	139 383 R+
Pump	604 73+	Masonry or concrete	52 263	Wool	26 19+
Shields	128 890	Arch	52 86+	Brocade	139 416
Strap	54 58+	Musical bridge details	84 307+	Broiler	
Design	D30 134+	Piano bridges	84 209+	Attachments	126 14
Breasting Shoe Heels	12 47+	Piers	14 75+	Drip collecting	99 444+
Nailing combined	12 43	Portable	14 2.4+	Gas stove combined	126 41 R
Breath Alcohol	436 900*	Railway bridge warnings or		Griddles	99 422+
Breath Testing	73 23.22	telltails	246 486	Grids	99 450
Breathers		Railway safety bridges between		Slice	99 385+
Caps	220 367.1+	cars	105 458+	Bromacil	544 313
Crank case	92 78+	Railway track tread bridges	238 218+	Bromate	423 475
Internal combustion engine	123 41.86	Steel or wood	14	Bromides Inorganic	423 462+
Plugs	220 367.1+	Suspension	14 18+	Bromine	423 500+
Roof		Transportable	14 24	Halocarbons	570 101+
Tank	220 367.1+	Truss	14 3+	Bromural	564 45
Valves, safety	137 455+	Stringed instruments (see music)	84 307+	Bronchoscopes	600 101+
Breach	42 16+	Design	D17 21	Bronze	420 470
Block	89 17+	Guitar	84 298	Aluminum	420 471
Breeching	54 5	Guitar tailpiece	84 299	Pigment	106 403
Holdbacks	278 128+	Piano	84 209	Brooch	D11 40+
Breeder Reactor Nuclear	376 171	Structural		Brooder	119 302+
Breeding Plants	800 260+	Steel or wood	14	Automatically controlled heater	236 6
Briar Pipe	131 230	Suspension	14 18+	Heater, design	D23 334
Brick (See Block; Panel)		Truss	14 3+	Heating system	237 14+
Carrier	294 62+	Wheatstone (see electrical)		Automatic control	237 3+
Checker	165 9.1+	Bridgman - Stockbarger		Incubator combined	119 301
Cleaning	125 26	Crystallization	117 81+	Broom	15 159.1+
Coking ovens	202 267.1	Bridgman Type Crystallization	117 81+	Cabinet	312 206+
Composition	501 141+	Bride		Cleaning material combined	401 268+
Cutting after firing	125 23.01	Bit		Design	D04 135+
Double course wall	52 561+	Design	D30 136+	Non-bristle	D32 40+
Veneer	52 434+	Brush and broom	15 168+	Holder	15 146
Drying apparatus		Harness	54 6.1+	Lawn or grass	56 400.17+
Combined with kilns	432 128	Design	D30 134+	Making	300
Furnace, solid fuel	110 338+	Pipe or cable supporting bracket	248 69	Machines	300 12+
Glazing	427 376.2	Brief Case	190 900*	Sewing machines	112 6
Mold	425 398	Design	D03 273+	Rack	211 65+
Mold	425 412+	Molded integral handle	D03 282	Support	248 110+
Static	249 117+	Zipper closure	D03 289	Whisk broom	D04 135
Molding machines	425 130+	Locks	70 67+	Brucine	546 35
Molding machines	425 218+	Bright Polishing By Etching	216 75+	Brush or Brushing (See Associated Process, Machine or Device)	15
Pavements	404 34+	Etching	216 100+	Attachments	15 246+
Presses	425 253+	Brightening (See Burnishing; Polishing)		Bottle or jar closure	
Presses	425 363+	Coatings	427 158	supporting brush	215 208+
Presses	425 383+	Electrolytic	205 222	Container closure supporting	
Presses	425 413	Electrolytic	205 640+	brush	206 15.2
Cutting while green	425 289	Radiation imaging, brightener ctg	430 933*	Drip cups and shields	15 248.1+
Cutting while green	83	Brim		For moving surface cleaning	15 256.5+
Road modules	404 34+	Curler	223 14	Bristle brush with scraper	D04 118
Sanding apparatus	118 308+	Trimmer	223 16	Broom	D04 135
Through passage	52 606+	Wirer	223 17	Brushes and brooms	15 159.1+
Brickkiln	432 120+	Brinell Testers	73 78+	Cabinet	312 206+
Bricklaying Machine	52 749.14	Brires		Cleaner for	15 38
Brickmaking	425	Purifying	210	Cleaning implements	15104.001+
Brickset Cookstove	126 8	Briquette (See Block)		Making containers, x-art	493 942*
Brickwork		Metal for furnace charging	75 303+	Cleaning machines	15 21.1+
Imitation		Solid fuel	44 530+	Cleaning or coating	15
Static mold	249 16	Briquetting	425 579	Material supply combined	401 268+
Bridge	14	Distillation combined	201 5+	Cleaning processes	134 6+
Arch	14 24+	Fuel	44 593+	Clothes and textiles washing	
Cable traction railways at swing		Nuclear	264 .5	machine scrubber	68
bridges	104 188	Meat		Design, bristled	D04 130+
Closure shiftable to bridge pit	49 33	Dynamic apparatus	425	Clothes, hat, fingernail	D04
Construction	14 77.1+	Methods	426 513	Dispenser clearing or striking	222 352
Covering	14 74	Static apparatus	249	Dispensing, design	D04 114+
Cranes horizontally swinging	212 312+	Metal eg powder scrap		Dustpan combined	15 104.8
Horizontally	212 226	Apparatus	425 78+	Fly fan	416 501*
Deck	14 73	Apparatus	100	For vacuum or floor polisher	D32 15+
Joint	14 73.1	Processes	419 61+	Ginning saw picker	19 60
Dental	433 167+	Processes sintering	419	Hardware	16 2.1+
Draw bridge	14 31+	Ore	75 746+	Implement	15104.001+
Duplex bridge telegraph system	370 285	Bristle	15 159.1+	Light thermal and electrical	607 79
Electrical		Brushware, design	D04 130+	application to body	607 79
Amplifier (see amplifier, bridge)		Dressing and assorting	300 18	Machine	15 3+
Bridge networks	323 365	Fastening in brooms and brushes	300	Air blast or suction combined	15 363+
Testing bridge	324 +	Trimming	300 17	Brush cleaner combined	15 48
Distributive parameters	324 648	Broach or Broaching	409 243+	Fruit, vegetable, meat or egg	15 3.1+
Expansion device (bearing)	14 73.5	Bolt heads	470 151	Receptacle cleaner	15 56+
Eye glass bridges	351 124+	Buttons	79 1	Shoe	15 36+
Fire hose bridges for spanning		Cutters for	407 13+	Shoe blacking and shining	15 30+
railroads	104 275+	Dental instruments for	433 102	Street cleaner	15 78+
Floating	14 27+	Gear cutting machines	409 58+	Textile cloth finishing	26 29 R+
Transportable	14 2.6	Nuts	470 106	Thread finishing	28 217+
Floor bridges for vaults & safes	109 87	Broadcasting		Magnetolectric	310 248+
Gangways	14 69.5+	Container & scattering means		Holder	310 239+
Girder	14 74.5	for non-fluid material	239 650+	Making	300
Glass furnace barrier	65 342+	Insect powder dusters or sprayers	239	Individual wire bristle	
Glass furnace in	65 342	Planting	111 130+	or tooth setting	227 79
Guitar bridges	84 298	Planting with drilling	111 8+	Machines	300 2+

Class Subclass		Class Subclass		Class Subclass	
Message	601 84+	Loom picker and picker stick	139 167+	Design	D15 23+
Multiple-tip multiple-discharge	401 28	Manicuring	132 76.4+	Bullet	D22 116
Non-bristle	D32 40+	Compound tool	132 75.6	Bullet (See Ammunition; Projectiles)	102 501+
Paint	15 159.1+	Polishing wheels	451 490+	Making	86 54+
Design	D04	Railway		Resistant	
Reservoir attached	401 268+	Draft gear	213 220+	Tanks	220 560.01+
Pastery or basting	D04	Dump car door	105 285	Setting	86 43
Plural	D04 119+	Freight car interior end	105 374	Speed electrically measured	324 160
Powered	D04 100	Locomotive buffer beams	105 173	Timing electrically	324 178+
Rack	211 65+	Store service	186 24+	Timing recorder	346 38
Receptacle	206 361+	Tire combined	152 158	Bulletin Board	D19 52+
Roughening by wire brush	29 76.1	Track	104 249	Frame	D19 54
Scraper can attachment	220 695+	Trunk and baggage	190 37	Bulletproof	428 911*
Sifter cleaner combined	209 385+	Typewriter	400 686+	Apparel, guards and protectors	2 2.5
Simulative	D04 124+	Warship	114 13	Plural layers	442 135
Solid material assorting	209 615	Water closet combined	4 248	Walls and panels	109 78+
Support	248 110+	Bug Type Telegraph Key	178 79+	Bulls Eye Liquid Level Gauge	73 331
Tobacco		Bugle	84 387 R	Bumper	
Feeding combined	131 109.1	Buhrstone or Burrstone	241 296+	Automobile	293 102+
Leaf	131 324+	Mills	241 244+	Guards	293 142+
Leaf stemming with smoothing		Builder Mechanism for Bobbins and Cops	242 476.7+	Design	D12 167+
or cleaning	131 315+	Builders		Fluid	293 108
Toilet bowl	D04	Cleaning or detergent compositions		Horizontal bar	293 120+
Toilet kit	132 313	containing	510	Lights	362 543
Material supply combined	401 118+	Elevators	182 141+	Closure checks	16 82+
Shaving brush type including		Travelling scaffold	182 12+	Railway car end	213 220+
toilet article, eg mirror	132 289+	For cleaning or detergent		Railway car stops	104 254+
Soap and brush combined	401 123+	compositions	510 531+	Release of closure latch	49 364
Tooth brush type including	132 308+	Hardware	16	Vehicle, design	D12 163+
Tooth	15 167.1+	Design	D08	Buna T M (See Also Synthetic Resin or Natural Rubber)	526 339
Tooth paste supply combined	401 268+	Buildings	52	Bunching (See Bundling)	493 386
With massage tool	15 110	Amusement	472 136	Vegetable end cutting combined	99 635
Washboard surface	68 227	Illusionary	472 74	Bundle	
Wick trimmers	431 120	Animal barns and sheds	119 436+	Fuel	44 541
Work supports	15 268	Apparatus for moving material to a		Bundle Formers	
Shoe	15 36+	position for erection or repair	414 10+	Hay	56 401+
X-art collection	425 805*	Assembly or disassembly	52 127.1+	Bundling	100
Bubble		Auditorium or stadium feature	52 6+	Compacted trash	428 2
Amusement devices	446 15+	Bay window	52 201	Compression	53 523+
Bubble domain aculating	708 192	Burial vault	52 128+	Plug tobacco	131 112+
Magnetic bubbles	365 1+	Lifting or handling	52 124.1+	Raking and	56 341+
Solid separation processes	209 164+	Construction elements	D25	Wood splitting and	144 192
Specific gravity test	73 439	Convertible	52 64+	Bung	
Tower (see dephlegmators)		Cupola	52 200+	Extractors	81 3.07+
Porous mass	261 94+	Drip deflector	52 97	Plug type closure for dispenser	222 544+
Wet baffle	261 108+	Foundation	52 292+	Wooden barrel	217 98+
Bucket (See Pail, Tub)	220	Heated and cooled	165 48.1	Bunk	
Conveyer (see type conveyer)		Ventilated	165 248+	Bed	5 9.1+
Design	D32 53	Jail type structure	52 106	Log bunks for logging truck	105 160
Coal scuttle	D23 410	Lifting or handling of primary		Bunks	426 556+
Minnow	D22 136	component	52 122.1+	Bunsen Burner	431 354
Excavating	37 411+	Position adjusting	52 126.1+	Buoy	441 1+
Clamshell	37 461+	Molding in situ	264 31+	Design	D10 107
Orange peel	37 182	Multi-room or multi-level	52 234+	Signal	116 107+
Fire extinguisher	169 34	Non-rectangular	52 236.1+	Submarine escape	114 323+
Flaccid material	220 904+	Panel or facer	52 474+	Submarine marker	114 326+
Heater for dinner bucket	126 266+	Prefabricated	52	Buoyancy Motors	60 495+
Hoist line	414 564+	Subenclosure	52 79.1+	Tide or wave	60 497+
Vertically swinging shovel	414 565	Railroad car roof construction	52 45+	Buoy Devices	
Vertically swinging support	414 680+	Refrigerated	62 259.1+	Convertible, inflatable	441 125+
Minnow	43 56+	Shipbuilding	114 65 R+	Life preservers	441 80+
Paperboard	229 910+	Static mold	249 13+	Garment type	441 88+
Rotary kinetic fluid motor	415	Stepped or stair	52 182+	Seats	441 126+
Sap	47 50+	Synthetic resin component	52 309.1+	Bur	
Staved wooden	217 72+	Tents and canopies	135	Dental	433 165
Tank type meter with rotary		Toy	446 476+	Pipe reamer	408 227
bucket	73 217+	Construction	446 108+	Removers	
Turpentine and rubber collecting	47 11	Design	D21 506+	Horseshoe making	59 59
Type conveyer	198 701+	Ventilation	454 +	Textile fiber	19 84
Dispensing	222 369	Clean rooms	454 187	Bureau	312
Dispensing endless	222 371	With terranean relationship	52 169.1+	Baggage convertible	190 3+
Wind motor collapsible	416 142+	Work holder positions in installed		Plural	
Wooden	217	location	269 904*	Burette, Chemical Apparatus	422 100
Bucking Bar	72 457	Bulb		Chemical analysis, apparatus	422 82.05
Buckle	24 163 R+	Discharge tube	220 2.1 R+	Graduated container	222 158
Belt attached buckled, clasp, slide	D02 627+	Electronic device envelope	220 2.1 R+	Measuring vessel	73 426+
Design	D11 200+	Making of glass	65	Burgee	116 173+
Harness	D30 139	Expansible chamber device	92 92	Burglar	
Design apparel	D11 200+	Fluorescent lamp	313 484+	Alarm	
Making	29 3	Gas or vapor lamp	220 2.1 R+	Combined with other function	116 6+
Seat belt	D11 200+	Incandescent lamp	220 2.1 R+	Electric	340 541+
Shoe	D11 200+	Reflector	313 113+	For vehicle	340 426.1+
Turnbuckle	403 43+	Planters	111 909*	Electric approach operated	340 541+
Buckstay Construction	52 86+	Radio tube	220 2.1 R+	Electric switch for	200
Bucky Grid	378 154	Bulkhead		Indicator combined	116 5
Budding and Grafting	47 7	Compartment and	114 78	Mechanical	116 75+
Buddles	209 458+	Door and	114 116+	Trap	43 59
Buffers (See Springs)		Bulldozer		Burglarproof Structures	109
Amplifier	330	Blade	172 701.1+	Burial	
Radio transmitter with	455 91+	With vehicle mount	172 811+	Body preparation	27 21.1+
Bedstead	5 309	Cab	180 89.12	Coffins	27 2+

Class Subclass		Class Subclass		Class Subclass	
Casing portable	27 35	Destination signs	40 446+	Tuner	334 67
Garment	2 64	Motor changed	40 470+	Valve, fluid handling, unbalanced	137 484
Shoes	36 8.2	Bushing	16 2.1+	Valve, rotary	251 305
Vault	52 128+	Abrading processes	451 28+	Button	24 572.1+
Vault design	D99 1+	Applying and removing		Abrading cleaning shields	451 448
Burner (See Furnace; Heat)		Couplings to conduits	29 237	Apparel, design	D11 222+
Bunsen	431 351	Grommets	227 55+	Art collection	425 801*
Cap	431 129+	Processes	29 428+	Attaching	
Cap	431 144+	Pulling or pushing type	29 244+	Processes	2 265
Carbon black apparatus	422 150+	Resilient bushings	29 235+	Sewing machine	112 104+
Control	431 18+	Tube and coextensive core	29 234	Bell buttons mechanical	116 172
Design	D26 114	Bearing type	384 276+	Design	D11 222+
Disinfecting material preparation	43 127+	Bung wooden barrel	217 113	Lapel	D11 95+
Dispensers having	222 113	Glass dispensing orifice	65 495+	Eyelet and rivet setting	227 55+
Extinguisher	431 129+	Glass filament intrusion	65 325+	Fabric	24 92
Extinguisher	431 144+	Insulating	174 152 R+	Fastener making	29 4
Automatic control	431 33+	Arcing or stress distributing	174 142+	Fasteners	24 90.1+
Flame protector with	362 376	Fluid or vacuum containing	174 31 R	Adhesive secured type	24 66.1
Flashback prevention	431 22	For antenna	174 151+	Feeder	227 31
Flashback prevention	431 346	In line insulator	174 167	Sewing machine	112 113
Fluid distributor for	239	Railway wheel	295 35	Fluorescent and phosphorescent	250 462.1
Fluid fuel	431	Business		French cuff button	24 102 FC
Distributor for	239	Computer controlled, monitored	705 1+	Hinged leaf	24 97+
Stoves	126	Accounting	705 30	Hole (see buttonhole)	24 659+
Insect destroying	43 144	Bill preparation	705 34	Cutters	30 118+
Light distributor with	362 93	Artificial intelligence	706 925+	Marking guides	33 575+
Lime light	431 347	Bill preparation	705 34	Hook	D02 643
Distributor for	239	Data processing		Loop	24 660
Making	29 890.02	Requiring additional user	705 55	Making	79
Nozzle	239	input for authorization	705 55	Making, metal	29 4
Operation process	431 2+	Specific computer id	705 56	Metallic	79 3+
Pilot with	431 278+	Electronic negotiation with	705 80	Pearl & composition	79 6+
Pot type	431 331+	encrypted data	705 80	Setting machine	227 55
Pyrotechnic single use	102 335+	Forms		Shank buttons	79 2
Rotary	239 214+	Carbonless copy sets	503 200+	Strap or cable button	24 114.5
Solid fuel	110	Continuous form strip-book		Switch	200 329+
Stoves	126	type	462 2+	Telegraph key	178 110
Tobacco smoking devices	131 330+	Continuous form strip-folder		Whip	231 6
Toilet closets having	4 111.4+	or pocket type	462 6	Work supports	79 18
Torch	239 398+	Tax preparation	705 31	Buttner	24 40
Torch	141 345	Time-based billing	705 32	Design, shoe	D02 643
Capillary mass	431 327	Non-electrical applications	705 500	Machine for shoes	12 58.3
Welding	239 398+	Printed forms	283	Buttonhole	24 659+
Welding	228	Teaching	434 107+	Cutting	83 905*
Wick	431 298+	Bust Support (See Brassiere)	450 1+	Hand tool	30 118
Burning		Bustle	2 210	Marker	33 575+
Electric heater for	219 227+	Design	D02 999	Sewing machines	112 65+
Insulation from wire	81 9.4	Butadiene (See Diolefin Hydrocarbon)		Processes and seams	112 475.25
Lime, cement, etc kilns	432	Liquid polymer	585 507+	Shoe closures	36 52
Burning in	29 89.5	Solid polymer (see synthetic resin or natural rubber)		Stitch machine	112 157
Burnishing (See Polishing)		Synthesis of	585 601+	Workholder in making	269
Electrolytic coating combined	205 222	By cracking	585 615	Buttress, Vertical Wall	405 112
Implement		Butchering	452	Butyl Alcohol	568 840
Mutilating eraser combined	7 124+	Butter		Fermentative preparation	435 160+
Shoe	12 104+	Apparatus	99 452+	Preparation by olefine hydration	568 895+
Machines	29 90.01+	Compositions	426	Preparation from alkyl halides	568 891+
Paper tube	493 467	Cutters	83	Preparation from alkyl sulfates	568 888
Photograph	396 658+	Design	D01	Butyn T M	560 49
Shoe	12 70+	Dish		Buzzers	
Watchmakers	968 651+	Cooled	62 457.6	Electric	340 388.1+
Wearing in	29 89.5	Design, general	D07 502	Toys	
Burr (See Bur)		Design, refrigerating	D15 89	Noisemaking tops	446 213+
Bus (See Land Vehicles)		Fruit	426 616	Sounding	446 397+
Baggage rack ladders	182 127	Mold	249	Spinning and whirling	446 236+
Bar (see conductor, electric)	174	Cutter combined	425 289+	Bx Tm Cable	174 109
Attachment means for switches	337 191	Packaging	426 392+	Fitting	174 50+
Distribution or control panels	361 637+	Peanut	426 633	Staples	411 457+
Duct	174 50	Preservation	426 317	Driving implement	227 140+
Electrical switchgear		Processes manipulative	426	Insulated	174 159+
housings for	361 611+	Worker	99 452+	By Product Recovery (See Source Material or Material Recovered)	
Electronic service distribution	361 648+	Butterfly		Byte	370 472
Printed circuit board	361 775	Resonator	331 95	Assembly and formatting	370 476
Design	D12 84				