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		Class Title	Subclass Ranges From	To
Art Unit	1611			
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	401	
Art Unit	1612			
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	450	
			484	
			49	58
Art Unit	1615			
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	400	
			402	449
			451	483
			48	
			485	502
			61	64
			69	78.38
Art Unit	1616			
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	123	126
			40	47
			59	60
			600	648
			65	68
			650	724
			84	
			900	DIG 16
Class	504	PLANT PROTECTING AND REGULATING COMPOSITIONS	ALL	
Art Unit	1618			
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	1.11	10.4
Class	534	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	10	16

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		Class Title	Subclass Ranges From	To
Art Unit	1621			
Class	534	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	FOR 000	
Class	987	ORGANIC COMPOUNDS CONTAINING A Bi, Sb, As, OR P ATOM OR CONTAINING A METAL ATOM OF THE 6TH TO 8TH GROUP OF THE PERIODIC SYSTEM	FOR 000	
Art Unit	1622			
Class	540	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	200	483
			485	540
Class	544	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	244	252
			262	277
			280	404
Class	549	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	1	262
			330	345
			356	563
Class	558	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	1	218
Art Unit	1624			
Class	540	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	1	145
			484	
			541	FOR 000
Class	544	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	1	243
			253	261
			278	279
			405	FOR 000
Art Unit	1625			
Class	546	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Class	549	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	263	329
			346	355

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		Class Title	Subclass Ranges From	To
Art Unit 1626				
Class	534	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	550 7	DIG 10
Class	548	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Class	549	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	FOR 000	
Class	558	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	230	FOR 000
Art Unit 1629				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	649	
Class	514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	1 63	DIG 1
Class	532	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Class	987	ORGANIC COMPOUNDS CONTAINING A Bi, Sb, As, OR P ATOM OR CONTAINING A METAL ATOM OF THE 6TH TO 8TH GROUP OF THE PERIODIC SYSTEM	1	368
Art Unit 1631				
Class	702	DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING	19	21
Class	703	DATA PROCESSING: STRUCTURAL DESIGN, MODELING, SIMULATION, AND EMULATION	11	12
Art Unit 1632				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	570	
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	325 69.5 69.8 91.33	 69.52 69.9
Class	536	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	23.1 23.5	
Class	800	MULTICELLULAR LIVING ORGANISMS AND UNMODIFIED PARTS THEREOF AND RELATED PROCESSES	3 FOR 100	25

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		Class Title	Subclass Ranges From	To
Art Unit	1633			
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	93.2	93.21
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	320.1 455 458 463	
Art Unit	1634			
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	6.1 6.14 FOR 237	6.11 6.18
Class	536	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	24.1	24.33
Art Unit	1636			
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	327 6.13 69.1 FOR 100	345 FOR 113
Art Unit	1637			
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	6.12	
Art Unit	1639			
Class	506	COMBINATORIAL CHEMISTRY TECHNOLOGY: METHOD, LIBRARY, APPARATUS	1 41	32 43
Art Unit	1641			
Class	930	PEPTIDE OR PROTEIN SEQUENCE	FOR 000	

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		Class Title	Subclass Ranges From	To
Art Unit 1642				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	137.1	138.1
			155.1	156.1
			278.1	280.1
			800	801
			806	809
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	440	454
			459	462
			464	467
			471	490
			7.23	
Class	514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	22	
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	389.7	
			860	868
Art Unit 1643				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	131.1	136.1
			174.1	
			277.1	
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	387.3	
			387.7	
			388.8	388.85
			391.7	
Art Unit 1644				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	139.1	143.1
			152.1	154.1
			171.1	173.1
			175.1	
			275.1	276.1
			804	805
			811	
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	FOR 123	FOR 205
			FOR 207	FOR 236
Class	514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	19.1	
			9.3	
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	386	387.2
			387.5	
			387.9	388.35
			388.5	
			388.7	388.75
			388.9	389.3

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Art Unit 1645

		Class Title	Subclass Ranges From	To
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	144.1	
			146.1	
			150.1	151.1
			157.1	
			163.1	170.1
			176.1	184.1
			190.1	191.1
			193.1	197.11
			200.1	201.1
			234.1	274.1
			282.1	283.1
			802	803
			810	
			812	
			823	832
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	257.2	
			317.1	
			7.22	
			7.3	7.4
			821	
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	388.4	
			388.6	
			389.5	
			389.8	
			390.5	391.5
			391.9	394
			400	427
			800	859

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		Class Title	Subclass Ranges From	To
Art Unit 1646				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	145.1	
			158.1	
			85.1	85.7
Class	514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	10.7	10.8
			11.3	11.5
			12.4	
			12.7	
			16.1	
			16.4	17.1
			18.3	18.5
			18.9	
			20.6	
			21.2	
			5.1	
			5.3	
			5.8	5.9
			7.5	8.2
			8.5	9.2
			9.4	10.3
			FOR 000	
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	350	351
			395	
			397	399
Class	536	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	23.2	23.4
			23.51	
Class	930	PEPTIDE OR PROTEIN SEQUENCE	140	145
			50	
			90	
Art Unit 1647				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	130.1	
			185.1	
			198.1	

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		Class Title	Subclass Ranges From	To
Art Unit 1648				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	147.1	149.1
			159.1	162.1
			186.1	189.1
			199.1	
			202.1	233.1
			281.1	
			813	822
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	235.1	239
			456	457
			5	
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	389.4	
			390.1	
Art Unit 1649				
Class	514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	17.3	18.2
			5.2	
			8.3	8.4
Class	800	MULTICELLULAR LIVING ORGANISMS AND UNMODIFIED PARTS THEREOF AND RELATED PROCESSES	FOR 000	
			FOR 104	
Art Unit 1652				
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	183	234
			71.1	71.2
			94	171
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	396	

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		Class Title	Subclass Ranges From	To
Art Unit 1653				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	93.1	
			93.3	122
			FOR 000	
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	1.1	2
			173.1	182
			242	257.1
			257.3	282
			326	
			346	408
			70.1	70.5
			71.3	90
			8	68.1
			803	804
			815	816
			818	
			820	
			822	948
			92	93
Class	536	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	FOR 000	
Art Unit 1654				
Class	514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	FOR 100	FOR 128
Art Unit 1655				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	520	569
			571	583
			725	780

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		Class Title	Subclass Ranges From	To
Art Unit 1656				
Class	424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	192.1	
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	69.2	69.4
			69.6	69.7
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	352	385
Class	536	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	23.6	23.74
Class	930	PEPTIDE OR PROTEIN SEQUENCE	10	40
			100	130
			150	DIG 822
			60	80
Art Unit 1661				
Class	PLT	PLANTS	ALL	
Art Unit 1662				
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	410	431
			468	470
			FOR 114	FOR 122
Class	800	MULTICELLULAR LIVING ORGANISMS AND UNMODIFIED PARTS THEREOF AND RELATED PROCESSES	260	323.3
			FOR 101	FOR 103
			FOR 105	FOR 108

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		Class Title	Subclass Ranges From	To
Art Unit 1671				
Class	260	CHEMISTRY OF CARBON COMPOUNDS	1	665 R
Class	518	CHEMISTRY: FISCHER-TROPSCH PROCESSES; OR PURIFICATION OR RECOVERY OF PRODUCTS THEREOF	ALL	
Class	552	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Class	556	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Class	560	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Class	562	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Class	564	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Class	568	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Class	570	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Art Unit 1672				
Class	554	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL	
Art Unit 1673				
Class	514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	23 45 57	43 55 62
Class	536	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	1.11 25.1	22.1 128
Art Unit 1674				
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	91.1 91.4	91.32 91.53
Class	514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	44 A	44 R
Class	536	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	23.52 24.5	23.53

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		Class Title	Subclass Ranges From	To
Art Unit 1675				
Class	514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	1.1	4.9
			10.4	10.6
			10.9	11.2
			11.6	12.3
			12.5	12.6
			12.8	15.9
			16.2	16.3
			17.2	
			18.6	18.8
			19.2	20.5
			20.7	21.1
			21.3	21.92
			5.4	5.7
			56	
			6.1	7.4
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	300	345
Art Unit 1677				
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	3	4
			6.19	7.21
			7.24	7.25
			7.5	7.95
			800	802
			960	975
			FOR 206	
Class	436	CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING	500	829
Art Unit 1711				
Class	8	BLEACHING AND DYEING; FLUID TREATMENT AND CHEMICAL MODIFICATION OF TEXTILES AND FIBERS	147	159
Class	68	TEXTILES: FLUID TREATING APPARATUS	ALL	
Class	134	CLEANING AND LIQUID CONTACT WITH SOLIDS	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 1713				
Class	216	ETCHING A SUBSTRATE: PROCESSES	2	109
Class	252	COMPOSITIONS	79.1	79.5
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	689 704 9	698 757
Art Unit 1714				
Class	117	SINGLE-CRYSTAL, ORIENTED-CRYSTAL, AND EPITAXY GROWTH PROCESSES; NON-COATING APPARATUS THEREFOR	1	958
Class	422	CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING	245.1	254
Art Unit 1715				
Class	427	COATING PROCESSES	1 214	213 FOR 110
Art Unit 1716				
Class	118	COATING APPARATUS	715 FOR 000	900
Class	156	ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL MANUFACTURE	345.1 912	345.55 917
Art Unit 1717				
Class	118	COATING APPARATUS	13 DIG 1	714 DIG 22
Art Unit 1721				
Class	430	RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF	296 3 320 9 900 942	 7 321 137.22 904

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		Class Title	Subclass Ranges From	To
Art Unit	1722			
Class	252	COMPOSITIONS	299.01	299.7
Class	430	RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF	1	2
			138	295
			297	319
			322	644
			8	
			905	941
			943	964
			966	967
Art Unit	1725			
Class	48	GAS: HEATING AND ILLUMINATING	ALL	
Art Unit	1726			
Class	29	METAL WORKING	2	
			623.1	623.5
			730	731
Class	429	CHEMISTRY: ELECTRICAL CURRENT PRODUCING APPARATUS, PRODUCT, AND PROCESS	ALL	
Art Unit	1731			
Class	51	ABRASIVE TOOL MAKING PROCESS, MATERIAL, OR COMPOSITION	ALL	
Class	106	COMPOSITIONS: COATING OR PLASTIC	2	18.36
			310	DIG 7
			32.5	34
			36	38.9
Class	149	EXPLOSIVE AND THERMIC COMPOSITIONS OR CHARGES	ALL	
Class	252	COMPOSITIONS	301.4 P	301.6 S
			378 P	378 R
			70	
			8.57	8.91
			950	951
Class	501	COMPOSITIONS: CERAMIC	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	1732			
Class	106	COMPOSITIONS: COATING OR PLASTIC	122	272
			285	287.35
			FOR 000	FOR 197
Class	127	SUGAR, STARCH, AND CARBOHYDRATES	29	71
Class	423	CHEMISTRY OF INORGANIC COMPOUNDS	700	718
Class	502	CATALYST, SOLID SORBENT, OR SUPPORT THEREFOR: PRODUCT OR PROCESS OF MAKING	100	231
Art Unit	1733			
Class	75	SPECIALIZED METALLURGICAL PROCESSES, COMPOSITIONS FOR USE THEREIN, CONSOLIDATED METAL POWDER COMPOSITIONS, AND LOOSE METAL PARTICULATE MIXTURES	ALL	
Class	148	METAL TREATMENT	22	33.6
			99	DIG 174
Class	222	DISPENSING	590	607
			629	
Class	266	METALLURGICAL APPARATUS	ALL	
Class	419	POWDER METALLURGY PROCESSES	ALL	
Class	420	ALLOYS OR METALLIC COMPOSITIONS	ALL	
Art Unit	1734			
Class	106	COMPOSITIONS: COATING OR PLASTIC	1.05	1.29
			273.1	284.4
			31.01	31.97
			35	
Class	252	COMPOSITIONS	301.16	301.4 H
			60	62.9P Z
Art Unit	1735			
Class	164	METAL FOUNDING	ALL	
Class	228	METAL FUSION BONDING	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	1736			
Class	23	CHEMISTRY: PHYSICAL PROCESSES	ALL	
Class	71	CHEMISTRY: FERTILIZERS	ALL	
Class	148	METAL TREATMENT	95	98
Class	252	COMPOSITIONS	372	377
Class	423	CHEMISTRY OF INORGANIC COMPOUNDS	1 DIG 1	659 FOR 102
Class	502	CATALYST, SOLID SORBENT, OR SUPPORT THEREFOR: PRODUCT OR PROCESS OF MAKING	1 232	87 FOR 000
Class	505	SUPERCONDUCTOR TECHNOLOGY: APPARATUS, MATERIAL, PROCESS	ALL	
Class	588	HAZARDOUS OR TOXIC WASTE DESTRUCTION OR CONTAINMENT	1 261	20 FOR 000
Art Unit	1741			
Class	65	GLASS MANUFACTURING	ALL	
Class	162	PAPER MAKING AND FIBER LIBERATION	ALL	
Art Unit	1742			
Class	264	PLASTIC AND NONMETALLIC ARTICLE SHAPING OR TREATING: PROCESSES	.5 5	4 FOR 102
Art Unit	1743			
Class	425	PLASTIC ARTICLE OR EARTHENWARE SHAPING OR TREATING: APPARATUS	ALL	
Art Unit	1744			
Class	249	STATIC MOLDS	197 52 DIG 1	206 187.1 DIG 5

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		Class Title	Subclass Ranges From	To
Art Unit 1745				
Class	156	ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL MANUFACTURE	346	393
			423	767
			918	DIG 51
			FOR 100	FOR 101
Art Unit 1746				
Class	156	ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL MANUFACTURE	1	109
			137	338
			908	
Art Unit 1747				
Class	131	TOBACCO	ALL	
Class	152	RESILIENT TIRES AND WHEELS	151	169
			192	212
			300	322
			331.1	373
			450	DIG 6
			DIG 12	
			DIG 14	DIG 16
			DIG 18	DIG 19
Class	156	ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL MANUFACTURE	110.1	136
			394.1	422
			906	907
			909	910
Art Unit 1756				
Class	204	CHEMISTRY: ELECTRICAL AND WAVE ENERGY	ALL	
Class	205	ELECTROLYSIS: PROCESSES, COMPOSITIONS USED THEREIN, AND METHODS OF PREPARING THE COMPOSITIONS	ALL	
Art Unit 1757				
Class	136	BATTERIES: THERMOELECTRIC AND PHOTOELECTRIC	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	1759			
Class	422	CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING	186	186.3
Art Unit	1761			
Class	8	BLEACHING AND DYEING; FLUID TREATMENT AND CHEMICAL MODIFICATION OF TEXTILES AND FIBERS	115.54	133
			404	
			436	939
Class	252	COMPOSITIONS	1	8.05
			363.5	367.1
			380	407
			478	700
			67	69
			71	79
			88.1	194
			960	FOR 254
Class	510	CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSES OF PREPARING THE COMPOSITIONS	100	156
			174	213
			220	225
			227	277
			281	293
			295	297
			299	
			301	304
			307	318
			324	341
			343	391
			394	
			398	404
			406	434
			437	466
			468	513
			515	528
			536	FOR 240
Class	523	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	462	468

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		Class Title	Subclass Ranges From	To
Art Unit 1762				
Class	260	CHEMISTRY OF CARBON COMPOUNDS	998.11	FOR 000
Class	516	COLLOID SYSTEMS AND WETTING AGENTS; SUBCOMBINATIONS THEREOF; PROCESSES OF MAKING, STABILIZING, BREAKING, OR INHIBITING	ALL	
Class	521	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	25	39
Class	523	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	123	
			160	177
			180	181
			218	375
Class	524	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	1	587
			700	729
			732	836
			839	857
			868	929
Class	525	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	149	164
			185	190
			319	324
			50	62
			65	
			92 H	
Class	526	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	280	FOR 000
			59	278
Art Unit 1763				
Class	512	PERFUME COMPOSITIONS	1	27
Class	524	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	589	591
			FOR 000	

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Art Unit 1764

		Class Title	Subclass Ranges From	To
Class	8	BLEACHING AND DYEING; FLUID TREATMENT AND CHEMICAL MODIFICATION OF TEXTILES AND FIBERS	137	142
			160	403
			405	435
			94.1 D	115.53
			DIG 1	FOR 000
Class	510	CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSES OF PREPARING THE COMPOSITIONS	226	
			320	321
			342	
			392	393
			405	
Class	523	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	200	211
			215	217
Class	524	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	592	598
Class	525	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	242	318

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Art Unit 1765

		Class Title	Subclass Ranges From	To
Class	264	PLASTIC AND NONMETALLIC ARTICLE SHAPING OR TREATING: PROCESSES	4.1	4.7
Class	427	COATING PROCESSES	213.3	213.36
Class	428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	402.2	402.24
Class	507	EARTH BORING, WELL TREATING, AND OIL FIELD CHEMISTRY	ALL	
Class	520	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	ALL	
Class	521	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	40	918
Class	522	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	ALL	
Class	523	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	212	214
Class	524	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	588	
Class	525	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	146	148
			178	184
			191	241
			396	
			419	436
			438	
			446	
			461	470
			481	486
			523	533
			63	64
			66	92 G
			92 J	122
Class	526	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	279	
Class	527	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	ALL	
Class	528	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	10	124
			176	270
			310	372
			392	402
			480	FOR 000

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		Class Title	Subclass Ranges From	To
Art Unit 1766				
Class	525	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	123	145
			165	177
			326.1	395
			397	418
			437	
			439	445
			447	460
			471	480
			487	522
			534	FOR 000
			7	49
Class	528	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	373	391
			403	425
Art Unit 1767				
Class	510	CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSES OF PREPARING THE COMPOSITIONS	157	173
			214	219
			278	280
			294	
			298	
			300	
			305	306
			319	
			322	323
			395	397
			435	436
			467	
			514	
			529	535
Class	523	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	1	122
			124	159
			179	
			400	461
			500	527
Class	524	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	599	650
			730	731
			837	838
			858	866
Class	528	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	1	9
			125	175
			271	309.1
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	200	233
			500	507

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		Class Title	Subclass Ranges From	To
Art Unit	1771			
Class	44	FUEL AND RELATED COMPOSITIONS	ALL	
Class	159	CONCENTRATING EVAPORATORS	ALL	
Class	196	MINERAL OILS: APPARATUS	ALL	
Class	201	DISTILLATION: PROCESSES, THERMOLYTIC	ALL	
Class	202	DISTILLATION: APPARATUS	ALL	
Class	203	DISTILLATION: PROCESSES, SEPARATORY	ALL	
Class	208	MINERAL OILS: PROCESSES AND PRODUCTS	ALL	
Class	442	FABRIC (WOVEN, KNITTED, OR NONWOVEN TEXTILE OR CLOTH, ETC.)	FOR 000	
Class	508	SOLID ANTI-FRICTION DEVICES, MATERIALS THEREFOR, LUBRICANT OR SEPARANT COMPOSITIONS FOR MOVING SOLID SURFACES, AND MISCELLANEOUS MINERAL OIL COMPOSITIONS	ALL	
Art Unit	1772			
Class	127	SUGAR, STARCH, AND CARBOHYDRATES	1 DIG 1	28 FOR 000
Class	585	CHEMISTRY OF HYDROCARBON COMPOUNDS	ALL	
Art Unit	1773			
Class	252	COMPOSITIONS	408.1	
Class	422	CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING	116 243 310 49 900	119 244 570 98 948
Class	506	COMBINATORIAL CHEMISTRY TECHNOLOGY: METHOD, LIBRARY, APPARATUS	33	40
Class	700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	266	274

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		Class Title	Subclass Ranges From	To
Art Unit	1774			
Class	366	AGITATING	1	DIG 4
Class	422	CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING	105 129 187 600 FOR 100	115 185 242 659 FOR 122
Class	494	IMPERFORATE BOWL: CENTRIFUGAL SEPARATORS	ALL	
Art Unit	1775			
Class	55	GAS SEPARATION	DIG 1	FOR 000
Class	95	GAS SEPARATION: PROCESSES	FOR 000	
Class	96	GAS SEPARATION: APPARATUS	FOR 000	FOR 176
Class	366	AGITATING	FOR 000	
Class	422	CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING	1 120 255	43 128 309
Class	435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	283.1 805 817 819 FOR 000	309.4 814
Art Unit	1776			
Class	55	GAS SEPARATION	282	529
Class	95	GAS SEPARATION: PROCESSES	1	903
Class	96	GAS SEPARATION: APPARATUS	1	429
Class	209	CLASSIFYING, SEPARATING, AND ASSORTING SOLIDS	162	170
Class	261	GAS AND LIQUID CONTACT APPARATUS	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	1777			
Class	436	CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING	1	183
			900	FOR 000
Art Unit	1778			
Class	210	LIQUID PURIFICATION OR SEPARATION	ALL	
Art Unit	1782			
Class	428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	1.1	1.62
			34.1	34.4
			34.6	35.9
			36.5	36.92
Art Unit	1783			
Class	428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	119	189
			191	
			212	220
			33	34
			38	
			43	63
			66.1	84
			98	115
Art Unit	1784			
Class	428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	116	118
			2	32
			209	210
			39	
			408	410
			426	428
			432	434
			446	
			448	450
			452	454
			469	472.3
			539.5	
			542.2	542.8
			544	689
			691	

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		Class Title	Subclass Ranges From	To
Art Unit	1785			
Class	428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	192	
			194	195.1
			198	208
			211.1	
			32.1	32.21
			32.23	32.26
			32.28	32.87
			320.2	321.5
			488.11	499
			64.1	65.9
			692.1	693.1
			800	848.9
Class	503	RECORD RECEIVER HAVING PLURAL INTERACTIVE LEAVES OR A COLORLESS COLOR FORMER, METHOD OF USE, OR DEVELOPER THEREFOR	ALL	
Art Unit	1786			
Class	428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	190	
			193	
			196	197
			221	301.4
			34.5	
			357	401
			36.1	36.4
			37	
			690	
			85	97
Class	442	FABRIC (WOVEN, KNITTED, OR NONWOVEN TEXTILE OR CLOTH, ETC.)	1	417
			FOR 100	FOR 167
Art Unit	1787			
Class	428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	32.22	
			32.27	
			323	342
			355 R	356
			411.1	425.9
			429	431
			435	445
			447	
			451	
			455	468
			473	487

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		Class Title	Subclass Ranges From	To
Art Unit	1788			
Class	428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	304.4	319.9
			322.2	322.7
			343	355 N
			40.1	42.3
			402	
			403	407
Art Unit	1791			
Class	426	FOOD OR EDIBLE MATERIAL: PROCESSES, COMPOSITIONS, AND PRODUCTS	1	74
			105	
			135	
			140	
			246	
			249	311
			315	
			317	323
			329	335
			384	388
			391	
			417	
			422	437
			439	463
			474	495
			530	665
			89	
			92	103

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		Class Title	Subclass Ranges From	To
Art Unit 1792				
Class	117	SINGLE-CRYSTAL, ORIENTED-CRYSTAL, AND EPITAXY GROWTH PROCESSES; NON-COATING APPARATUS THEREFOR	FOR 000	
Class	156	ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL MANUFACTURE	FOR 000	
Class	216	ETCHING A SUBSTRATE: PROCESSES	FOR 000	
Class	426	FOOD OR EDIBLE MATERIAL: PROCESSES, COMPOSITIONS, AND PRODUCTS	104	
			106	134
			138	139
			143	245
			247	248
			312	314
			316	
			324	327
			383	
			389	390
			392	416
			418	421
			438	
			464	473
			496	524
			75	88
			800	FOR 000
			90	91
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	FOR 102	FOR 134
Art Unit 1796				
Class	512	PERFUME COMPOSITIONS	FOR 000	
Class	521	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	919	FOR 000
Class	523	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	FOR 000	
Class	530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	FOR 000	
Art Unit 2111				
Class	710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT	100	317

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		Class Title	Subclass Ranges From	To
Art Unit 2112				
Class	714	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY	746	824
Art Unit 2113				
Class	714	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY	1 E11 FOR 306	100 E11.22 FOR 313
Art Unit 2115				
Class	713	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT	1 300 FOR 400	100 601
Art Unit 2117				
Class	714	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY	699	745
Art Unit 2121				
Class	700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	130 FOR 000	 FOR 106
Class	706	DATA PROCESSING: ARTIFICIAL INTELLIGENCE	900	FOR 131
Art Unit 2123				
Class	703	DATA PROCESSING: STRUCTURAL DESIGN, MODELING, SIMULATION, AND EMULATION	1 13 FOR 488	10 28 FOR 806
Art Unit 2126				
Class	700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	1 145 265 275 95	90 212 306 129

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		Class Title	Subclass Ranges From	To
Art Unit 2129				
Class	706	DATA PROCESSING: ARTIFICIAL INTELLIGENCE	1	62
Art Unit 2131				
Class	713	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT	FOR 000	
Art Unit 2139				
Class	711	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY	1	E12.103
Art Unit 2143				
Class	715	DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING	700	FOR 208
Art Unit 2161				
Class	707	DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES	ALL	
Art Unit 2176				
Class	715	DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING	FOR 209	FOR 264
Art Unit 2178				
Class	715	DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING	200	277

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		Class Title	Subclass Ranges From	To
Art Unit	2183			
Class	712	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: PROCESSING ARCHITECTURES AND INSTRUCTION PROCESSING (E.G., PROCESSORS)	1	E09.086
Art Unit	2184			
Class	710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT	1	74
Class	714	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY	FOR 100	FOR 300
Art Unit	2189			
Class	711	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY	FOR 000	
Art Unit	2192			
Class	717	DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT	100	178
Art Unit	2193			
Class	708	ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING AND CALCULATING	ALL	
Class	717	DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT	FOR 000	
Art Unit	2194			
Class	719	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: INTERPROGRAM COMMUNICATION OR INTERPROCESS COMMUNICATION (IPC)	FOR 000	FOR 173
Art Unit	2195			
Class	718	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: VIRTUAL MACHINE TASK OR PROCESS MANAGEMENT OR TASK	FOR 000	FOR 167

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		Class Title	Subclass Ranges From	To
Art Unit 2196				
Class	718	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: VIRTUAL MACHINE TASK OR PROCESS MANAGEMENT OR TASK MANAGEMENT/CONTROL	1	108
Class	719	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: INTERPROGRAM COMMUNICATION OR INTERPROCESS COMMUNICATION (IPC)	310	332
Art Unit 2414				
Class	370	MULTIPLEX COMMUNICATIONS	200	361
			501	FOR 197
Art Unit 2422				
Class	348	TELEVISION	173	206
			21	24
			377	383
			441	698
			703	817
			844	E13.053
			E13.055	E17
Art Unit 2425				
Class	725	INTERACTIVE VIDEO DISTRIBUTION SYSTEMS	ALL	
Art Unit 2431				
Class	380	CRYPTOGRAPHY	ALL	
Class	713	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT	150	194
			FOR 123	FOR 125
Class	726	INFORMATION SECURITY	ALL	
Art Unit 2447				
Class	709	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTICOMPUTER DATA	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	2465			
Class	370	MULTIPLEX COMMUNICATIONS	362	430
Art Unit	2479			
Class	370	MULTIPLEX COMMUNICATIONS	431	500
Art Unit	2482			
Class	375	PULSE OR DIGITAL COMMUNICATIONS	240.1	240.29
Art Unit	2484			
Class	386	MOTION VIDEO SIGNAL PROCESSING FOR RECORDING OR REPRODUCING	ALL	
Art Unit	2486			
Class	348	TELEVISION	25	172
			384.1	440.1
			699	702
			818	843
Art Unit	2489			
Class	375	PULSE OR DIGITAL COMMUNICATIONS	240.01	240.09
Art Unit	2611			
Class	345	COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY SYSTEMS	418	689
			947	960
Class	375	PULSE OR DIGITAL COMMUNICATIONS	E01	FOR 109

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		Class Title	Subclass Ranges From	To
Art Unit 2612				
Class	348	TELEVISION	FOR 161	FOR 162
			FOR 184	FOR 212
Art Unit 2613				
Class	348	TELEVISION	FOR 000	FOR 160
Art Unit 2621				
Class	178	TELEGRAPHY	18.01	20.04
Class	345	COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY SYSTEMS	1.1	215
			690	905
Class	382	IMAGE ANALYSIS	FOR 000	
Art Unit 2622				
Class	348	TELEVISION	E13.054	
Art Unit 2627				
Class	G9B	INFORMATION STORAGE BASED ON RELATIVE MOVEMENT BETWEEN RECORD CARRIER AND TRANSDUCER	ALL	
Art Unit 2631				
Class	375	PULSE OR DIGITAL COMMUNICATIONS	130	240
			241	377
Art Unit 2636				
Class	398	OPTICAL COMMUNICATIONS	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	2642			
Class	455	TELECOMMUNICATIONS	400	466
			550.1	575.9
Art Unit	2649			
Class	379	TELEPHONIC COMMUNICATIONS	55.1	56.3
Class	455	TELECOMMUNICATIONS	1	355
			500	528
			701	FOR 254
Art Unit	2651			
Class	348	TELEVISION	FOR 163	FOR 183
Art Unit	2652			
Class	379	TELEPHONIC COMMUNICATIONS	188	337
Art Unit	2653			
Class	379	TELEPHONIC COMMUNICATIONS	338	418
			67.1	88.28
Art Unit	2654			
Class	381	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES	1	124
			300	311
			332	336

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		Class Title	Subclass Ranges From	To
Art Unit 2656				
Class	348	TELEVISION	14.01	14.16
Class	379	TELEPHONIC COMMUNICATIONS	1.01	52
			419	FOR 197
			90.01	187
Class	381	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES	150	191
			312	331
			337	FOR 165
Class	700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	94	
Art Unit 2657				
Class	704	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION	FOR 000	
Art Unit 2658				
Class	704	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION	1	E21.02
Art Unit 2661				
Class	348	TELEVISION	207.1	376
Art Unit 2668				
Class	382	IMAGE ANALYSIS	100	325
Art Unit 2673				
Class	358	FACSIMILE AND STATIC PRESENTATION PROCESSING	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	2677			
Class	345	COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY SYSTEMS	FOR 000	FOR 220
Art Unit	2681			
Class	340	COMMUNICATIONS: ELECTRICAL	1.1	7.54
			FOR 100	FOR 472
Art Unit	2683			
Class	340	COMMUNICATIONS: ELECTRICAL	7.55	16.1
Class	367	COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE SYSTEMS AND DEVICES	197	199
Art Unit	2684			
Class	340	COMMUNICATIONS: ELECTRICAL	146.2	815.92
			901	999
Class	367	COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE SYSTEMS AND DEVICES	93	94
Art Unit	2686			
Class	340	COMMUNICATIONS: ELECTRICAL	850	870.44
Class	341	CODED DATA GENERATION OR CONVERSION	173	192
			20	35
Class	367	COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE SYSTEMS AND DEVICES	81	85
Art Unit	2688			
Class	360	DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL	ALL	
Class	369	DYNAMIC INFORMATION STORAGE OR RETRIEVAL	ALL	
Class	720	DYNAMIC OPTICAL INFORMATION STORAGE OR RETRIEVAL	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 2691				
Class	178	TELEGRAPHY	1	17.5
			21	FOR 103
Art Unit 2763				
Class	703	DATA PROCESSING: STRUCTURAL DESIGN, MODELING, SIMULATION, AND EMULATION	FOR 000	
Art Unit 2782				
Class	710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT	FOR 000	
Art Unit 2783				
Class	712	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: PROCESSING ARCHITECTURES AND INSTRUCTION PROCESSING (E.G., PROCESSORS)	FOR 000	
Art Unit 2785				
Class	714	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY	FOR 000	
Art Unit 2811				
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	2	798
			E21.034	E51.052
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	FOR 135	FOR 136
Art Unit 2812				
Class	29	METAL WORKING	25.01	25.03
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	1	8
			10	688
			699	703
			758	979
			982	983

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		Class Title	Subclass Ranges From	To
Art Unit 2813				
Class	148	METAL TREATMENT	FOR 000	
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	E21.012	E21.014
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	FOR 137	FOR 139
Art Unit 2814				
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	1 900 FOR 000	 E21
Art Unit 2818				
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	E21	E21
Art Unit 2822				
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	FOR 000	FOR 101
Art Unit 2823				
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	E21.01 E21.015	E21.011
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	980	981
Art Unit 2826				
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	E21.016	E21.018
Art Unit 2827				
Class	365	STATIC INFORMATION STORAGE AND RETRIEVAL	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	2828			
Class	372	COHERENT LIGHT GENERATORS	ALL	
Art Unit	2831			
Class	290	PRIME-MOVER DYNAMO PLANTS	ALL	
Class	322	ELECTRICITY: SINGLE GENERATOR SYSTEMS	ALL	
Art Unit	2832			
Class	336	INDUCTOR DEVICES	FOR 000	
Class	338	ELECTRICAL RESISTORS	FOR 000	
Art Unit	2833			
Class	200	ELECTRICITY: CIRCUIT MAKERS AND BREAKERS	ALL	
Class	218	HIGH-VOLTAGE SWITCHES WITH ARC PREVENTING OR EXTINGUISHING DEVICES	ALL	
Class	338	ELECTRICAL RESISTORS	1	DIG 1
Class	368	HOROLOGY: TIME MEASURING SYSTEMS OR DEVICES	ALL	
Class	439	ELECTRICAL CONNECTORS	ALL	
Art Unit	2834			
Class	310	ELECTRICAL GENERATOR OR MOTOR STRUCTURE	1	79
			400	433
			81	310
			DIG 2	FOR 111

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		Class Title	Subclass Ranges From	To
Art Unit 2835				
Class	174	ELECTRICITY: CONDUCTORS AND INSULATORS	102 A	102 P
			133 R	
			15.6	16.3
			21 C	
			31.5	
			650	FOR 117
			70 A	74 A
			85	94 S
Class	337	ELECTRICITY: ELECTROTHERMALLY OR THERMALLY ACTUATED SWITCHES	ALL	
Class	361	ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES	600	747
			752	759
			796	802
			805	837
			FOR 102	FOR 110
Art Unit 2836				
Class	307	ELECTRICAL TRANSMISSION OR INTERCONNECTION SYSTEMS	ALL	
Class	361	ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES	1	19
			35	270
			434	437
			FOR 100	FOR 101

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		Class Title	Subclass Ranges From	To
Art Unit 2837				
Class	84	MUSIC	ALL	
Class	181	ACOUSTICS	ALL	
Class	187	ELEVATOR, INDUSTRIAL LIFT TRUCK, OR STATIONARY LIFT FOR VEHICLE	247	248
			277	299
			316	317
			380	399
			901	902
Class	310	ELECTRICAL GENERATOR OR MOTOR STRUCTURE	311	371
			80	
			800	
Class	318	ELECTRICITY: MOTIVE POWER SYSTEMS	ALL	
Class	335	ELECTRICITY: MAGNETICALLY OPERATED SWITCHES, MAGNETS, AND ELECTROMAGNETS	ALL	
Class	336	INDUCTOR DEVICES	5	DIG 2
Class	361	ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES	20	34
			FOR 000	
Class	388	ELECTRICITY: MOTOR CONTROL SYSTEMS	ALL	
Class	984	MUSICAL INSTRUMENTS	ALL	
Art Unit 2838				
Class	323	ELECTRICITY: POWER SUPPLY OR REGULATION SYSTEMS	ALL	
Class	363	ELECTRIC POWER CONVERSION SYSTEMS	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 2842				
Class	327	MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR DEVICES, CIRCUITS, AND SYSTEMS	ALL	
Class	329	DEMODULATORS	ALL	
Class	330	AMPLIFIERS	ALL	
Class	331	OSCILLATORS	ALL	
Class	332	MODULATORS	ALL	
Class	333	WAVE TRANSMISSION LINES AND NETWORKS	ALL	
Class	334	TUNERS	ALL	
Class	340	COMMUNICATIONS: ELECTRICAL	FOR 000	
Class	377	ELECTRICAL PULSE COUNTERS, PULSE DIVIDERS, OR SHIFT REGISTERS: CIRCUITS AND SYSTEMS	ALL	
Art Unit 2844				
Class	315	ELECTRIC LAMP AND DISCHARGE DEVICES: SYSTEMS	ALL	
Class	326	ELECTRONIC DIGITAL LOGIC CIRCUITRY	ALL	
Art Unit 2845				
Class	341	CODED DATA GENERATION OR CONVERSION	1	17
			200	FOR 000
			50	172
Class	343	COMMUNICATIONS: RADIO WAVE ANTENNAS	ALL	
Art Unit 2847				
Class	174	ELECTRICITY: CONDUCTORS AND INSULATORS	102 R	133 B
			15.1	15.5
			21 R	29
			250	397
			32	36
			520	565
			74 R	84 S

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		Class Title	Subclass Ranges From	To
Art Unit 2848				
Class	174	ELECTRICITY: CONDUCTORS AND INSULATORS	1	14.0B H
			135	212
			17 R	20
			30	31 S
			37	69
			480	507
			95	101.5
Class	361	ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES	271	330
			500	541
			748	751
			760	795
			803	804
Art Unit 2851				
Class	716	COMPUTER-AIDED DESIGN AND ANALYSIS OF CIRCUITS AND SEMICONDUCTOR MASKS	ALL	
Art Unit 2852				
Class	359	OPTICAL: SYSTEMS AND ELEMENTS	443	461
			591	598
			616	617
Class	396	PHOTOGRAPHY	ALL	
Class	399	ELECTROPHOTOGRAPHY	1	15
			24	360
			411	FOR 000
Art Unit 2853				
Class	346	RECORDERS	ALL	
Class	347	INCREMENTAL PRINTING OF SYMBOLIC INFORMATION	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	2854			
Class	101	PRINTING	ALL	
Class	199	TYPE CASTING	ALL	
Class	270	SHEET-MATERIAL ASSOCIATING	1.01	22.1
Class	276	TYPESETTING	ALL	
Class	399	ELECTROPHOTOGRAPHY	16 361	23 410
Class	400	TYPEWRITING MACHINES	ALL	
Art Unit	2855			
Class	33	GEOMETRICAL INSTRUMENTS	ALL	
Class	73	MEASURING AND TESTING	ALL	
Class	116	SIGNALS AND INDICATORS	ALL	
Class	374	THERMAL MEASURING AND TESTING	ALL	
Art Unit	2856			
Class	177	WEIGHING SCALES	ALL	
Class	968	HOROLOGY	2	977
Art Unit	2857			
Class	702	DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING	1 22	18 FOR 173
Art Unit	2858			
Class	324	ELECTRICITY: MEASURING AND TESTING	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	2859			
Class	320	ELECTRICITY: BATTERY OR CAPACITOR CHARGING OR DISCHARGING	ALL	
Class	968	HOROLOGY	FOR 000	
Art Unit	2871			
Class	349	LIQUID CRYSTAL CELLS, ELEMENTS AND SYSTEMS	ALL	
Art Unit	2872			
Class	351	OPTICS: EYE EXAMINING, VISION TESTING AND CORRECTING	41	247
			FOR 100	FOR 119
Class	359	OPTICAL: SYSTEMS AND ELEMENTS	1	324
			350	442
			462	590
			599	615
			618	904
			FOR 100	FOR 150
Art Unit	2874			
Class	359	OPTICAL: SYSTEMS AND ELEMENTS	325	332
Art Unit	2875			
Class	362	ILLUMINATION	ALL	
Art Unit	2876			
Class	235	REGISTERS	ALL	
Class	902	ELECTRONIC FUNDS TRANSFER	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 2877				
Class	356	OPTICS: MEASURING AND TESTING	140	
			142	151
			153	900
			2	3
			30	139
			4.09	4.1
			6	27
			FOR 100	FOR 142
Art Unit 2878				
Class	250	RADIANT ENERGY	200	239
			548	578.1
			900	908
			DIG 1	DIG 2
Class	352	OPTICS: MOTION PICTURES	ALL	
Art Unit 2879				
Class	313	ELECTRIC LAMP AND DISCHARGE DEVICES	ALL	
Class	314	ELECTRIC LAMP AND DISCHARGE DEVICES: CONSUMABLE ELECTRODES	ALL	
Class	445	ELECTRIC LAMP OR SPACE DISCHARGE COMPONENT OR DEVICE MANUFACTURING	ALL	
Art Unit 2881				
Class	250	RADIANT ENERGY	250	251
			281	300
			302	307
			309	326
			396 R	455.11
			489	526
			FOR 000	
Class	850	SCANNING-PROBE TECHNIQUES OR APPARATUS; APPLICATIONS OF SCANNING-PROBE TECHNIQUES, E.G., SCANNING PROBE MICROSCOPY [SPM]	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 2882				
Class	353	OPTICS: IMAGE PROJECTORS	ALL	
Class	355	PHOTOCOPYING	ALL	
Art Unit 2883				
Class	385	OPTICAL WAVEGUIDES	ALL	
Art Unit 2884				
Class	250	RADIANT ENERGY	252.1	271
			301	
			308	
			328	395
			458.1	488.1
			580	591
			909	910
Class	378	X-RAY OR GAMMA RAY SYSTEMS OR DEVICES	ALL	
Art Unit 2891				
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	E21.019	E21.021
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	FOR 145	FOR 146
Class	977	NANOTECHNOLOGY	ALL	
Art Unit 2892				
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	E21.022	E21.024
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	FOR 147	FOR 149

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		Class Title	Subclass Ranges From	To
Art Unit	2893			
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	E21.025	E21.027
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	FOR 151	FOR 153
Art Unit	2894			
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	E21.028	E21.03
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	FOR 154	FOR 156
Art Unit	2895			
Class	257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	E21.031	E21.033
Class	438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	FOR 157	FOR 158

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Art Unit 2911

		Class Title	Subclass Ranges From	To
Class	D 1	EDIBLE PRODUCTS	ALL	
Class	D 4	BRUSHWARE	ALL	
Class	D 6	FURNISHINGS	354	
			512	574
Class	D 8	TOOLS AND HARDWARE	2	13
			330	349
			354	355
			358	359
			363	367
			370	381
			DIG 1	DIG 10
Class	D10	MEASURING, TESTING, OR SIGNALLING INSTRUMENTS	104.1	121
Class	D12	TRANSPORTATION	16.1	
			163	166
			168	170
			173	180
			182	
			184	186
			196	
			214	216
			218	
			221	
			223	345
			402	
			407	411
			420	
			82	133
Class	D13	EQUIPMENT FOR PRODUCTION, DISTRIBUTION, OR TRANSFORMATION OF ENERGY	135	139.8
			154	157
			162.1	
Class	D14	RECORDING, COMMUNICATION, OR INFORMATION RETRIEVAL EQUIPMENT	138 C	138.0A D
			260.1	
			300	411
			417	
			420	461
			480.1	480.7
			484.1	496
			900	902
Class	D18	PRINTING AND OFFICE MACHINERY	34.1	34.9
			35.1	
Class	D20	SALES AND ADVERTISING EQUIPMENT	10	99
Class	D23	ENVIRONMENTAL HEATING AND COOLING; FLUID HANDLING AND SANITARY EQUIPMENT	200	211
			212	232

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Art Unit 2912

		Class Title	Subclass Ranges From	To
Class	D 2	APPAREL AND HABERDASHERY	500	643
			865	895
			971	999
Class	D 3	TRAVEL GOODS AND PERSONAL BELONGINGS	201	202
			204	
			216	217
			269	270
			272	302
			318	329
Class	D 6	FURNISHINGS	315	328
Class	D 7	EQUIPMENT FOR PREPARING OR SERVING FOOD OR DRINK NOT ELSEWHERE SPECIFIED	401.1	
			502	
			504	
			508	
			589	641
			665	697
			700	710
Class	D 8	TOOLS AND HARDWARE	14	
			300	302
			305	322
			31	32
			350	353
			382	396
			44	50
			75	101
Class	D 9	PACKAGES AND CONTAINERS FOR GOODS	414	429
			500	575
			749	907
Class	D10	MEASURING, TESTING, OR SIGNALLING INSTRUMENTS	46.1	46.3
Class	D11	JEWELRY, SYMBOLIC INSIGNIA, AND ORNAMENTS	117	142
			157	164
			184	
Class	D14	RECORDING, COMMUNICATION, OR INFORMATION RETRIEVAL EQUIPMENT	125	129
			131	135
			160	216
			219	229
			238.1	239
			412	416
			418	419
			462	480
			481	484
			497	511
Class	D15	MACHINES NOT ELSEWHERE SPECIFIED	1	5
			10	91

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Art Unit 2913

		Class Title	Subclass Ranges From	To
Class	D 3	TRAVEL GOODS AND PERSONAL BELONGINGS	304	314
Class	D 6	FURNISHINGS	300	314
			329	339
			345	348
			360	407
			595	611
			626	719.4
Class	D 7	EQUIPMENT FOR PREPARING OR SERVING FOOD OR DRINK NOT ELSEWHERE SPECIFIED	325	330
			352	361
			376	386
			390	395
			401.2	
			409	415
			501	
			538	545
			548	557
			570	
			584	588
			642	664
			698	699
			900	901
Class	D 8	TOOLS AND HARDWARE	1	
			107	
			14.1	16
			18	20
			29.1	30
			303	
			33	43
			51	74
Class	D 9	PACKAGES AND CONTAINERS FOR GOODS	434	499
Class	D10	MEASURING, TESTING, OR SIGNALLING INSTRUMENTS	1	46
			122	132
			47	103
Class	D12	TRANSPORTATION	1	16
			17	52
			204	213
			406	
			412	419
			421	901
Class	D13	EQUIPMENT FOR PRODUCTION, DISTRIBUTION, OR TRANSFORMATION OF ENERGY	100	102
			110	118
			122	124
			158	162
			163	199

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Art Unit 2914

		Class Title	Subclass Ranges From	To
Class	D 2	APPAREL AND HABERDASHERY	700	864
			896	970
Class	D 3	TRAVEL GOODS AND PERSONAL BELONGINGS	1	200
			203.1	203.8
			205	215
			218	268
			271.1	271.9
			303	
			315	317
			900	905
Class	D 6	FURNISHINGS	344	
			355	359
Class	D 7	EQUIPMENT FOR PREPARING OR SERVING FOOD OR DRINK NOT ELSEWHERE SPECIFIED	323	324
			331	351
			362	375
			402	408
Class	D 9	PACKAGES AND CONTAINERS FOR GOODS	600	748
Class	D11	JEWELRY, SYMBOLIC INSIGNIA, AND ORNAMENTS	1	116
			200	241
Class	D12	TRANSPORTATION	159	162
			167	
			171	172
			181	
			183	
			187	195
			197	203
			217	
			219	220
			222	
			400	401
			403	405
Class	D15	MACHINES NOT ELSEWHERE SPECIFIED	6	9.3
Class	D18	PRINTING AND OFFICE MACHINERY	14	33
			35	
			51	53
			57	99
Class	D22	ARMS, PYROTECHNICS, HUNTING AND FISHING EQUIPMENT	ALL	
Class	D23	ENVIRONMENTAL HEATING AND COOLING; FLUID HANDLING AND SANITARY EQUIPMENT	238	243
			249	258
			270	313
Class	D24	MEDICAL AND LABORATORY EQUIPMENT	100	209
			211	234
Class	D25	BUILDING UNITS AND CONSTRUCTION ELEMENTS	1	101
			119	199

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Art Unit 2918

		Class Title	Subclass Ranges From	To
Class	D 5	TEXTILE OR PAPER YARD GOODS; SHEET MATERIAL	ALL	
Class	D 6	FURNISHINGS	340	343
			349	353
			575	594
			612	625
Class	D 7	EQUIPMENT FOR PREPARING OR SERVING FOOD OR DRINK NOT ELSEWHERE SPECIFIED	213	322
			387	389
			396	401
			416	500
			503	
			505	507
			509	537
			546	547
			558	569
			571	583
Class	D 8	TOOLS AND HARDWARE	102	106
			17	
			21	29
			323	329
			356	357
			360	360.1
			368	369
			397	499
Class	D 9	PACKAGES AND CONTAINERS FOR GOODS	430	433
Class	D11	JEWELRY, SYMBOLIC INSIGNIA, AND ORNAMENTS	143	156
			165	183
Class	D13	EQUIPMENT FOR PRODUCTION, DISTRIBUTION, OR TRANSFORMATION OF ENERGY	103	109
			119	121
			125	134
			144	153
Class	D14	RECORDING, COMMUNICATION, OR INFORMATION RETRIEVAL EQUIPMENT	251	256
Class	D15	MACHINES NOT ELSEWHERE SPECIFIED	122	199
Class	D16	PHOTOGRAPHY AND OPTICAL EQUIPMENT	100	101
			237	342
Class	D18	PRINTING AND OFFICE MACHINERY	50	
			54	56
Class	D23	ENVIRONMENTAL HEATING AND COOLING; FLUID HANDLING AND SANITARY EQUIPMENT	370	385
			403	422
Class	D25	BUILDING UNITS AND CONSTRUCTION ELEMENTS	102	111
Class	D27	TOBACCO AND SMOKERS' SUPPLIES	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 3611				
Class	180	MOTOR VEHICLES	116	164
			182	207.3
			218	231
			233	267
			36	40
			400	908
			6.2	19.3
Class	280	LAND VEHICLES	1	1.5
			200	515
			28.5	29
			3	5.32
			7	
			827	839
			900	DIG 14
			FOR 100	FOR 197
Art Unit 3612				
Class	293	VEHICLE FENDERS	ALL	
Class	296	LAND VEHICLES: BODIES AND TOPS	ALL	
Class	298	LAND VEHICLES: DUMPING	ALL	
Class	410	FREIGHT ACCOMMODATION ON FREIGHT CARRIER	ALL	
Art Unit 3616				
Class	74	MACHINE ELEMENT OR MECHANISM	11	15.88
			388.0P S	
			492	500
Class	180	MOTOR VEHICLES	20	24.13
			208	217
			232	
			268	290
			311	385
			41	53.8
			76	90.6
			FOR 000	
Class	280	LAND VEHICLES	5.5	6.16
			676	761
			771	808
			80.1	86.758
			87.1	149.2

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		Class Title	Subclass Ranges From	To
Art Unit	3617			
Class	104	RAILWAYS	ALL	
Class	105	RAILWAY ROLLING STOCK	ALL	
Class	114	SHIPS	1	19
			242	382
			26	234
Class	152	RESILIENT TIRES AND WHEELS	1	112
			170	191
			213 A	299
			323	329
			375	431
			DIG 13	
			DIG 17	
			DIG 20	FOR 000
			DIG 7	DIG 11
Class	191	ELECTRICITY: TRANSMISSION TO VEHICLES	ALL	
Class	213	RAILWAY DRAFT APPLIANCES	ALL	
Class	238	RAILWAYS: SURFACE TRACK	ALL	
Class	246	RAILWAY SWITCHES AND SIGNALS	ALL	
Class	258	RAILWAY MAIL DELIVERY	ALL	
Class	278	LAND VEHICLES: ANIMAL DRAFT APPLIANCES	ALL	
Class	291	TRACK SANDERS	ALL	
Class	295	RAILWAY WHEELS AND AXLES	ALL	
Class	301	LAND VEHICLES: WHEELS AND AXLES	ALL	
Class	305	WHEEL SUBSTITUTES FOR LAND VEHICLES	ALL	
Class	440	MARINE PROPULSION	ALL	
Class	441	BUOYS, RAFTS, AND AQUATIC DEVICES	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 3618				
Class	180	MOTOR VEHICLES	165	181
			2.1	2.2
			291	310
			54.1	69.6
			FOR 100	FOR 101
Class	280	LAND VEHICLES	151	192
			2	
			30	79.7
			600	659
			7.1	28.18
			762	770
			809	826
			841	856
			87.01	87.051
Class	903	HYBRID ELECTRIC VEHICLES (HEVS)	ALL	
Art Unit 3619				
Class	280	LAND VEHICLES	FOR 000	
Art Unit 3622				
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	14.1	14.73
			FOR 107	
Art Unit 3623				
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	7.11	7.42
			FOR 110	FOR 114
Art Unit 3625				
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	26.1	27.2
			FOR 108	FOR 109

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		Class Title	Subclass Ranges From	To
Art Unit	3626			
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	2	3
Art Unit	3627			
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	15 28 32	25 30 34
Art Unit	3628			
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	13 330 400 5	 341 418 6
Art Unit	3629			
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	319 500	328
Art Unit	3631			
Class	211	SUPPORTS: RACKS	ALL	
Class	249	STATIC MOLDS	1 188 207	51 196 219.2
Art Unit	3632			
Class	248	SUPPORTS	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	3633			
Class	5	BEDS	901	
			911	
Class	52	STATIC STRUCTURES (E.G., BUILDINGS)	ALL	
Art Unit	3634			
Class	49	MOVABLE OR REMOVABLE CLOSURES	ALL	
Class	160	FLEXIBLE OR PORTABLE CLOSURE, PARTITION, OR PANEL	ALL	
Class	182	FIRE ESCAPE, LADDER, OR SCAFFOLD	ALL	
Art Unit	3636			
Class	135	TENT, CANOPY, UMBRELLA, OR CANE	ALL	
Class	297	CHAIRS AND SEATS	ALL	
Art Unit	3637			
Class	108	HORIZONTALLY SUPPORTED PLANAR SURFACES	ALL	
Class	312	SUPPORTS: CABINET STRUCTURE	ALL	
Art Unit	3638			
Class	40	CARD, PICTURE, OR SIGN EXHIBITING	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	3641			
Class	42	FIREARMS	ALL	
Class	86	AMMUNITION AND EXPLOSIVE-CHARGE MAKING	ALL	
Class	89	ORDNANCE	ALL	
Class	102	AMMUNITION AND EXPLOSIVES	ALL	
Class	111	PLANTING	ALL	
Class	114	SHIPS	20.1	25
			238	241
			FOR 000	
Class	124	MECHANICAL GUNS AND PROJECTORS	2	3
			54	77
Class	244	AERONAUTICS AND ASTRONAUTICS	3.13	
Class	976	NUCLEAR TECHNOLOGY	FOR 000	
Art Unit	3643			
Class	43	FISHING, TRAPPING, AND VERMIN DESTROYING	ALL	
Class	47	PLANT HUSBANDRY	ALL	
Class	54	HARNESS FOR WORKING ANIMAL	ALL	
Class	119	ANIMAL HUSBANDRY	ALL	
Class	168	FARRIERY	ALL	
Class	231	WHIPS AND WHIP APPARATUS	ALL	
Class	449	BEE CULTURE	ALL	
Class	452	BUTCHERING	ALL	
Art Unit	3644			
Class	244	AERONAUTICS AND ASTRONAUTICS	1 A	3
			3.23	FOR 114

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		Class Title	Subclass Ranges From	To
Art Unit 3645				
Class	356	OPTICS: MEASURING AND TESTING	139.01	139.1
			141.1	141.5
			152.1	152.3
			28	29
			3.01	4.08
			5.01	5.15
			901	FOR 000
Class	359	OPTICAL: SYSTEMS AND ELEMENTS	333	349
Class	367	COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE SYSTEMS AND DEVICES	1	80
			86	92
			900	FOR 000
			95	191
Art Unit 3646				
Class	244	AERONAUTICS AND ASTRONAUTICS	3.1	3.12
			3.14	3.22
Class	342	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES (E.G., RADAR, RADIO NAVIGATION)	ALL	
Class	376	INDUCED NUCLEAR REACTIONS: PROCESSES, SYSTEMS, AND ELEMENTS	ALL	
Class	976	NUCLEAR TECHNOLOGY	DIG 1	DIG 445
Art Unit 3651				
Class	193	CONVEYORS, CHUTES, SKIDS, GUIDES, AND WAYS	ALL	
Class	198	CONVEYORS: POWER-DRIVEN	ALL	
Class	221	ARTICLE DISPENSING	1	DIG 1
Class	270	SHEET-MATERIAL ASSOCIATING	30.01	FOR 000
Class	406	CONVEYORS: FLUID CURRENT	ALL	
Class	700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	213	244

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		Class Title	Subclass Ranges From	To
Art Unit 3652				
Class	294	HANDLING: HAND AND HOIST-LINE IMPLEMENTS	ALL	
Class	414	MATERIAL OR ARTICLE HANDLING	ALL	
Class	901	ROBOTS	ALL	
Art Unit 3653				
Class	186	MERCHANDISING	ALL	
Class	194	CHECK-ACTUATED CONTROL MECHANISMS	ALL	
Class	209	CLASSIFYING, SEPARATING, AND ASSORTING SOLIDS	1	161
			171	FOR 000
Class	221	ARTICLE DISPENSING	FOR 000	
Class	271	SHEET FEEDING OR DELIVERING	ALL	
Class	453	COIN HANDLING	ALL	
Art Unit 3654				
Class	184	LUBRICATION	ALL	
Class	187	ELEVATOR, INDUSTRIAL LIFT TRUCK, OR STATIONARY LIFT FOR VEHICLE	200	246
			249	276
			300	315
			318	379
			400	900
			FOR 000	
Class	212	TRAVERSING HOISTS	ALL	
Class	226	ADVANCING MATERIAL OF INDETERMINATE LENGTH	ALL	
Class	242	WINDING, TENSIONING, OR GUIDING	ALL	
Class	254	IMPLEMENTS OR APPARATUS FOR APPLYING PUSHING OR PULLING FORCE	199	417
			900	903
			DIG 11	DIG 15
Class	474	ENDLESS BELT POWER TRANSMISSION SYSTEMS OR COMPONENTS	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 3655				
Class	192	192 CLUTCHES AND POWER-STOP CONTROL	ALL	
Class	475	PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS	ALL	
Class	477	INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL	ALL	
Class	701	DATA PROCESSING: VEHICLES, NAVIGATION, AND RELATIVE LOCATION	51	69
Art Unit 3656				
Class	74	MACHINE ELEMENT OR MECHANISM	500.5	617
			813 C	827
Class	185	MOTORS: SPRING, WEIGHT, OR ANIMAL POWERED	ALL	
Class	384	BEARINGS	ALL	
Art Unit 3657				
Class	188	BRAKES	ALL	
Class	267	SPRING DEVICES	ALL	
Class	303	FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS	ALL	
Art Unit 3658				
Class	74	MACHINE ELEMENT OR MECHANISM	1 R	10.9
			16	388 R
			390	491
			625	810.2
			828	FOR 106
Class	476	FRICTION GEAR TRANSMISSION SYSTEMS OR COMPONENTS	ALL	
Art Unit 3661				
Class	701	DATA PROCESSING: VEHICLES, NAVIGATION, AND RELATIVE LOCATION	1	50
			116	FOR 133
			70	100

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		Class Title	Subclass Ranges From	To
Art Unit	3663			
Class	359	OPTICAL: SYSTEMS AND ELEMENTS	FOR 000	
Art Unit	3664			
Class	700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	245 900	264
Art Unit	3671			
Class	14	BRIDGES	ALL	
Class	37	EXCAVATING	ALL	
Class	56	HARVESTERS	ALL	
Class	171	UNEARTHING PLANTS OR BURIED OBJECTS	ALL	
Class	172	EARTH WORKING	ALL	
Class	404	ROAD STRUCTURE, PROCESS, OR APPARATUS	ALL	
Class	460	CROP THRESHING OR SEPARATING	ALL	
Art Unit	3672			
Class	166	WELLS	316 372 50 72 901	334.4 387 70 245 FOR 101
Class	175	BORING OR PENETRATING THE EARTH	1 11 73	4.6 62 FOR 000
Class	299	MINING OR IN SITU DISINTEGRATION OF HARD MATERIAL	ALL	
Class	405	HYDRAULIC AND EARTH ENGINEERING	ALL	
Class	588	HAZARDOUS OR TOXIC WASTE DESTRUCTION OR CONTAINMENT	249	260

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		Class Title	Subclass Ranges From	To
Art Unit	3673			
Class	5	BEDS	1	900
			902	910
			913	FOR 000
Class	70	LOCKS	ALL	
Class	109	SAFES, BANK PROTECTION, OR A RELATED DEVICE	ALL	
Class	249	STATIC MOLDS	FOR 000	
Art Unit	3674			
Class	166	WELLS	246	313
			335	371
			400	403
Class	175	BORING OR PENETRATING THE EARTH	5	10
			65	72
Art Unit	3675			
Class	277	SEAL FOR A JOINT OR JUNCTURE	ALL	
Class	292	CLOSURE FASTENERS	ALL	
Art Unit	3676			
Class	166	WELLS	71	
Class	175	BORING OR PENETRATING THE EARTH	64	

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		Class Title	Subclass Ranges From	To
Art Unit	3677			
Class	16	MISCELLANEOUS HARDWARE (E.G., BUSHING, CARPET FASTENER, CASTER, DOOR CLOSER, PANEL HANGER, ATTACHABLE OR ADJUNCT HANDLE, HINGE, WINDOW SASH BALANCE, ETC.)	ALL	
Class	24	BUCKLES, BUTTONS, CLASPS, ETC.	ALL	
Class	27	UNDERTAKING	1 26	20 FOR 000
Class	63	JEWELRY	ALL	
Class	232	DEPOSIT AND COLLECTION RECEPTACLES	ALL	
Class	411	EXPANDED, THREADED, DRIVEN, HEADED, TOOL-DEFORMED, OR LOCKED-THREADED FASTENER	ALL	
Art Unit	3679			
Class	256	FENCES	ALL	
Class	285	PIPE JOINTS OR COUPLINGS	ALL	
Class	403	JOINTS AND CONNECTIONS	ALL	
Class	464	ROTARY SHAFTS, GUDGEONS, HOUSINGS, AND FLEXIBLE COUPLINGS FOR ROTARY SHAFTS	ALL	
Art Unit	3685			
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	12 50 901 FOR 124	 79 FOR 106
Art Unit	3689			
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	1.1 329 342 80	 348 318

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		Class Title	Subclass Ranges From	To
Art Unit	3693			
Class	705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	31 35 4	 45
Art Unit	3711			
Class	124	MECHANICAL GUNS AND PROJECTORS	1 4 78	 53.5 FOR 000
Class	273	AMUSEMENT DEVICES: GAMES	ALL	
Class	446	AMUSEMENT DEVICES: TOYS	1	901
Class	463	AMUSEMENT DEVICES: GAMES	47.1 58	47.7 69
Class	472	AMUSEMENT DEVICES	ALL	
Class	473	GAMES USING TANGIBLE PROJECTILE	ALL	
Art Unit	3714			
Class	446	AMUSEMENT DEVICES: TOYS	FOR 000	
Class	463	AMUSEMENT DEVICES: GAMES	1 48 FOR 000	47 57
Class	700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	91	93
Art Unit	3715			
Class	434	EDUCATION AND DEMONSTRATION	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	3721			
Class	53	PACKAGE MAKING	ALL	
Class	173	TOOL DRIVING OR IMPACTING	ALL	
Class	227	ELONGATED-MEMBER-DRIVING APPARATUS	ALL	
Class	493	MANUFACTURING CONTAINER OR TUBE FROM PAPER; OR OTHER MANUFACTURING FROM A SHEET OR WEB	ALL	
Art Unit	3722			
Class	29	METAL WORKING	26 A 560 650	65 566.4
Class	82	TURNING	ALL	
Class	279	CHUCKS OR SOCKETS	ALL	
Class	407	CUTTERS, FOR SHAPING	ALL	
Class	408	CUTTING BY USE OF ROTATING AXIALLY MOVING TOOL	ALL	
Class	409	GEAR CUTTING, MILLING, OR PLANING	ALL	
Class	483	TOOL CHANGING	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	3723			
Class	7	COMPOUND TOOLS	ALL	
Class	15	BRUSHING, SCRUBBING, AND GENERAL CLEANING	ALL	
Class	29	METAL WORKING	213.1	243.517
			243.53	283.5
Class	81	TOOLS	ALL	
Class	125	STONE WORKING	ALL	
Class	157	WHEELWRIGHT MACHINES	ALL	
Class	254	IMPLEMENTS OR APPARATUS FOR APPLYING PUSHING OR PULLING FORCE	1	134.7
			418	427
			DIG 1	DIG 10
			DIG 16	FOR 000
Class	269	WORK HOLDERS	ALL	
Class	300	BRUSH, BROOM, AND MOP MAKING	ALL	
Class	451	ABRADING	ALL	
Art Unit	3724			
Class	30	CUTLERY	ALL	
Class	76	METAL TOOLS AND IMPLEMENTS, MAKING	ALL	
Class	83	CUTTING	ALL	
Class	142	WOOD TURNING	ALL	
Class	225	SEVERING BY TEARING OR BREAKING	ALL	
Class	234	SELECTIVE CUTTING (E.G., PUNCHING)	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	3725			
Class	29	METAL WORKING	243.518	243.529
Class	59	CHAIN, STAPLE, AND HORSESHOE MAKING	ALL	
Class	72	METAL DEFORMING	ALL	
Class	79	BUTTON MAKING	ALL	
Class	100	PRESSES	ALL	
Class	140	WIREWORKING	ALL	
Class	144	WOODWORKING	ALL	
Class	147	COOPERING	ALL	
Class	163	NEEDLE AND PIN MAKING	ALL	
Class	241	SOLID MATERIAL COMMINUTION OR DISINTEGRATION	ALL	
Class	281	BOOKS, STRIPS, AND LEAVES	ALL	
Class	283	PRINTED MATTER	ALL	
Class	402	BINDER DEVICE RELEASABLY ENGAGING APERTURE OR NOTCH OF SHEET	ALL	
Class	412	BOOKBINDING: PROCESS AND APPARATUS	ALL	
Class	413	SHEET METAL CONTAINER MAKING	ALL	
Class	462	BOOKS, STRIPS, AND LEAVES FOR MANIFOLDING	ALL	
Class	470	THREADED, HEADED FASTENER, OR WASHER MAKING: PROCESS AND APPARATUS	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	3726			
Class	29	METAL WORKING	2.1	25
			284	559
			592	
			700	728
			76.1	91.8
			765	824
			888	890.09
			890.11	DIG 105
Class	492	ROLL OR ROLLER	ALL	
Art Unit	3727			
Class	220	RECEPTACLES	FOR 131	FOR 207
Art Unit	3728			
Class	206	SPECIAL RECEPTACLE OR PACKAGE	.5	6.1
			14	277
			300	315.11
			315.9	500
			521	521.1
			521.2	833
Art Unit	3729			
Class	29	METAL WORKING	25.35	25.42
			592.1	623
			729	
			732	764
			825	887
			890.1	
			FOR 000	
Class	206	SPECIAL RECEPTACLE OR PACKAGE	FOR 000	
Art Unit	3732			
Class	433	DENTISTRY	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 3733				
Class	600	SURGERY	185	249
Class	606	SURGERY	103	
			246	279
			53	68
			86 A	
			900	901
			914	
			FOR 100	FOR 103
Class	623	PROSTHESIS (I.E., ARTIFICIAL BODY MEMBERS), PARTS THEREOF, OR AIDS AND ACCESSORIES THEREFOR	17.11	17.16
Art Unit 3735				
Class	128	SURGERY	897	
			899	
Class	351	OPTICS: EYE EXAMINING, VISION TESTING AND CORRECTING	FOR 000	
Class	600	SURGERY	1	15
			19	41
			302	308
			345	371
			481	507
			529	545
Art Unit 3736				
Class	600	SURGERY	398	406
			546	595
Art Unit 3737				
Class	128	SURGERY	915	916
			920	925
Class	600	SURGERY	407	480
Class	601	SURGERY: KINESITHERAPY	2	4

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		Class Title	Subclass Ranges From	To
Art Unit	3738			
Class	128	SURGERY	898	
Class	623	PROSTHESIS (I.E., ARTIFICIAL BODY MEMBERS), PARTS THEREOF, OR AIDS AND ACCESSORIES THEREFOR	1.1	
			1.13	1.22
			1.24	2.1
			17.17	23.71
			2.12	6.11
			23.73	
			23.75	FOR 119
			6.13	16.11
Art Unit	3739			
Class	600	SURGERY	372	397
			920	FOR 000
Class	606	SURGERY	20	52
			FOR 000	
Class	607	SURGERY: LIGHT, THERMAL, AND ELECTRICAL APPLICATION	900	902
			96	114
Art Unit	3741			
Class	60	POWER PLANTS	39.01	269
			722	917
			FOR 100	FOR 118
Class	137	FLUID HANDLING	15.1	
			15.2	
Class	239	FLUID SPRINKLING, SPRAYING, AND DIFFUSING	127.1	127.3
			265.11	265.43
Art Unit	3742			
Class	99	FOODS AND BEVERAGES: APPARATUS	ALL	
Class	219	ELECTRIC HEATING	ALL	
Class	373	INDUSTRIAL ELECTRIC HEATING FURNACES	ALL	
Class	392	ELECTRIC RESISTANCE HEATING DEVICES	ALL	

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Division

		Class Title	Subclass Ranges From	To
Art Unit	3743			
Class	34	DRYING AND GAS OR VAPOR CONTACT WITH SOLIDS	ALL	
Class	110	FURNACES	ALL	
Art Unit	3744			
Class	62	REFRIGERATION	ALL	
Class	165	HEAT EXCHANGE	ALL	
Class	236	AUTOMATIC TEMPERATURE AND HUMIDITY REGULATION	ALL	
Art Unit	3745			
Class	60	POWER PLANTS	325	494
			532	594
Class	91	MOTORS: EXPANSIBLE CHAMBER TYPE	1	471
			508	DIG 4
Class	92	EXPANSIBLE CHAMBER DEVICES	ALL	
Class	415	ROTARY KINETIC FLUID MOTORS OR PUMPS	ALL	
Class	416	FLUID REACTION SURFACES (I.E., IMPELLERS)	ALL	
Art Unit	3746			
Class	91	MOTORS: EXPANSIBLE CHAMBER TYPE	472	507
			FOR 000	
Class	417	PUMPS	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 3747				
Class	123	INTERNAL-COMBUSTION ENGINES	1 A	3
			142.5 E	198.0D C
			19	42
			250	558
			46 A	89
			567	DIG 13
			FOR 100	FOR 128
Class	701	DATA PROCESSING: VEHICLES, NAVIGATION, AND RELATIVE LOCATION	101	115
Art Unit 3748				
Class	60	POWER PLANTS	272	324
			495	531
			595	721
			FOR 000	
Class	123	INTERNAL-COMBUSTION ENGINES	18 A	18 R
			200	249
			43 A	45 R
			559.1	566
			90.1	90.67
			FOR 000	
Class	418	ROTARY EXPANSIBLE CHAMBER DEVICES	ALL	
Art Unit 3749				
Class	122	LIQUID HEATERS AND VAPORIZERS	ALL	
Class	126	STOVES AND FURNACES	ALL	
Class	237	HEATING SYSTEMS	ALL	
Class	431	COMBUSTION	ALL	
Class	432	HEATING	ALL	
Class	454	VENTILATION	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit 3751				
Class	4	BATHS, CLOSETS, SINKS, AND SPITTOONS	ALL	
Class	141	FLUENT MATERIAL HANDLING, WITH RECEIVER OR RECEIVER COACTING MEANS	ALL	
Class	401	COATING IMPLEMENTS WITH MATERIAL SUPPLY	ALL	
Art Unit 3752				
Class	169	FIRE EXTINGUISHERS	ALL	
Class	239	FLUID SPRINKLING, SPRAYING, AND DIFFUSING	1	127
			128	265
			266	FOR 000
Art Unit 3753				
Class	137	FLUID HANDLING	1	15.09
			15.11	15.19
			15.21	FOR 000
Class	251	VALVES AND VALVE ACTUATION	ALL	
Art Unit 3754				
Class	138	PIPES AND TUBULAR CONDUITS	ALL	
Class	222	DISPENSING	1	589
			608	628
			630	FOR 000
Art Unit 3761				
Class	27	UNDERTAKING	21.1	25.1
Class	422	CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING	44	48
Class	604	SURGERY	1	18
			289	416
			540	544
			904	
			921	

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		Class Title	Subclass Ranges From	To
Art Unit	3762			
Class	422	CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING	FOR 000	
Class	607	SURGERY: LIGHT, THERMAL, AND ELECTRICAL APPLICATION	FOR 000	
Art Unit	3763			
Class	604	SURGERY	19	288.04
			500	539
			890.1	903
			905	920
			FOR 000	
Art Unit	3764			
Class	482	EXERCISE DEVICES	ALL	

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		Class Title	Subclass Ranges From	To
Art Unit	3765			
Class	2	APPAREL	ALL	
Class	12	BOOT AND SHOE MAKING	ALL	
Class	19	TEXTILES: FIBER PREPARATION	ALL	
Class	26	TEXTILES: CLOTH FINISHING	ALL	
Class	28	TEXTILES: MANUFACTURING	ALL	
Class	36	BOOTS, SHOES, AND LEGGINGS	ALL	
Class	38	TEXTILES: IRONING OR SMOOTHING	ALL	
Class	57	TEXTILES: SPINNING, TWISTING, AND TWINING	ALL	
Class	66	TEXTILES: KNITTING	ALL	
Class	69	LEATHER MANUFACTURES	ALL	
Class	87	TEXTILES: BRAIDING, NETTING, AND LACE MAKING	ALL	
Class	112	SEWING	ALL	
Class	139	TEXTILES: WEAVING	ALL	
Class	223	APPAREL APPARATUS	ALL	
Class	245	WIRE FABRICS AND STRUCTURE	ALL	
Class	289	KNOTS AND KNOT TYING	ALL	
Class	450	FOUNDATION GARMENTS	ALL	
Class	700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	131	144
Art Unit	3766			
Class	600	SURGERY	16 508	18 528
Class	607	SURGERY: LIGHT, THERMAL, AND ELECTRICAL APPLICATION	1 115	76 156

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		Class Title	Subclass Ranges From	To
Art Unit	3769			
Class	600	SURGERY	300	301
Class	606	SURGERY	1	19
Class	607	SURGERY: LIGHT, THERMAL, AND ELECTRICAL APPLICATION	77	95
Art Unit	3771			
Class	128	SURGERY	200.11	207.29
Class	601	SURGERY: KINESITHERAPY	1	
			5	FOR 000
Class	606	SURGERY	237	245
Art Unit	3772			
Class	128	SURGERY	830	894
			900	914
			917	919
			95.1	126.1
			DIG 1	FOR 000
Class	602	SURGERY: SPLINT, BRACE, OR BANDAGE	ALL	
Art Unit	3773			
Class	600	SURGERY	184	
Class	606	SURGERY	106	236
Class	623	PROSTHESIS (I.E., ARTIFICIAL BODY MEMBERS), PARTS THEREOF, OR AIDS AND ACCESSORIES THEREFOR	1.11	1.12
			1.23	
			2.11	
			23.72	
			23.74	
			6.12	
Art Unit	3775			
Class	606	SURGERY	104	105.5
			280	331

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		Class Title	Subclass Ranges From	To
Art Unit	3776			
Class	132	TOILET	ALL	
Art Unit	3777			
Class	600	SURGERY	309	344
Art Unit	3779			
Class	600	SURGERY	101	183
Art Unit	3781			
Class	150	PURSES, WALLETS, AND PROTECTIVE COVERS	ALL	
Class	190	TRUNKS AND HAND-CARRIED LUGGAGE	ALL	
Class	206	SPECIAL RECEPTACLE OR PACKAGE	278	299
			315.2	315.8
			501	520
			521.15	
			8	11
Class	215	BOTTLES AND JARS	ALL	
Class	217	WOODEN RECEPTACLES	ALL	
Class	220	RECEPTACLES	1.5	FOR 130
Art Unit	3782			
Class	224	PACKAGE AND ARTICLE CARRIERS	ALL	
Class	229	ENVELOPES, WRAPPERS, AND PAPERBOARD BOXES	ALL	
Class	383	FLEXIBLE BAGS	ALL	