

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
D01	EDIBLE PRODUCTS	ALL		2911	RND0000A51
D02	APPAREL AND HABERDASHERY	500	643	2912	RND0000A51
		700	864	2914	RND0000A51
		865	895	2912	RND0000A51
		896	970	2914	RND0000A51
		971	999	2912	RND0000A51
D03	TRAVEL GOODS AND PERSONAL BELONGINGS	1	200	2914	RND0000A51
		201	202	2912	RND0000A51
		203.1	203.8	2914	RND0000A51
		204		2912	RND0000A51
		205	215	2914	RND0000A51
		216	217	2912	RND0000A51
		218	268	2914	RND0000A51
		269	270	2912	RND0000A51
		271.1	271.9	2914	RND0000A51
		272	302	2912	RND0000A51
		303		2914	RND0000A51
		304	314	2913	RND0000A51
		315	317	2914	RND0000A51
		318	329	2912	RND0000A51
		900	905	2914	RND0000A51
D04	BRUSHWARE	ALL		2911	RND0000A51
D05	TEXTILE OR PAPER YARD GOODS; SHEET MATERIAL	ALL		2918	RND0000A51
D06	FURNISHINGS	300	314	2913	RND0000A51
		315	328	2912	RND0000A51
		329	339	2913	RND0000A51
		340	343	2918	RND0000A51
		344		2914	RND0000A51
		345	348	2913	RND0000A51
		349	353	2918	RND0000A51
		354		2911	RND0000A51
		355	359	2914	RND0000A51
		360	407	2913	RND0000A51
		512	574	2911	RND0000A51
		575	594	2918	RND0000A51
		595	611	2913	RND0000A51
		612	625	2918	RND0000A51

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
D06	FURNISHINGS	626	719.4	2913	RND0000A51
D07	EQUIPMENT FOR PREPARING OR SERVING FOOD OR DRINK NOT ELSEWHERE SPECIFIED	213	322	2918	RND0000A51
		323	324	2914	RND0000A51
		325	330	2913	RND0000A51
		331	351	2914	RND0000A51
		352	361	2913	RND0000A51
		362	375	2914	RND0000A51
		376	386	2913	RND0000A51
		387	389	2918	RND0000A51
		390	395	2913	RND0000A51
		396	401	2918	RND0000A51
		401.1		2912	RND0000A51
		401.2		2913	RND0000A51
		402	408	2914	RND0000A51
		409	415	2913	RND0000A51
		416	500	2918	RND0000A51
		501		2913	RND0000A51
		502		2912	RND0000A51
		503		2918	RND0000A51
		504		2912	RND0000A51
		505	507	2918	RND0000A51
		508		2912	RND0000A51
		509	537	2918	RND0000A51
		538	545	2913	RND0000A51
		546	547	2918	RND0000A51
		548	557	2913	RND0000A51
		558	569	2918	RND0000A51
		570		2913	RND0000A51
		571	583	2918	RND0000A51
		584	588	2913	RND0000A51
		589	641	2912	RND0000A51
		642	664	2913	RND0000A51
		665	697	2912	RND0000A51
		698	699	2913	RND0000A51
		700	710	2912	RND0000A51
		900	901	2913	RND0000A51
D08	TOOLS AND HARDWARE	1		2913	RND0000A51
		2	13	2911	RND0000A51
		14		2912	RND0000A51
		14.1	16	2913	RND0000A51
		17		2918	RND0000A51
		18	20	2913	RND0000A51

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM		
		FROM	TO				
D08	TOOLS AND HARDWARE	21	29	2918	RND0000A51		
		29.1	30	2913	RND0000A51		
		31	32	2912	RND0000A51		
		33	43	2913	RND0000A51		
		44	50	2912	RND0000A51		
		51	74	2913	RND0000A51		
		75	101	2912	RND0000A51		
		102	106	2918	RND0000A51		
		107		2913	RND0000A51		
		300	302	2912	RND0000A51		
		303		2913	RND0000A51		
		305	322	2912	RND0000A51		
		323	329	2918	RND0000A51		
		330	349	2911	RND0000A51		
		350	353	2912	RND0000A51		
		354	355	2911	RND0000A51		
		356	357	2918	RND0000A51		
		358	359	2911	RND0000A51		
		360	360.1	2918	RND0000A51		
		363	367	2911	RND0000A51		
		368	369	2918	RND0000A51		
		370	381	2911	RND0000A51		
		382	396	2912	RND0000A51		
		397	499	2918	RND0000A51		
			DIG 1	DIG 10	2911	RND0000A51	
		D09	PACKAGES AND CONTAINERS FOR GOODS	414	429	2912	RND0000A51
				430	433	2918	RND0000A51
434	499			2913	RND0000A51		
500	575			2912	RND0000A51		
600	748			2914	RND0000A51		
749	907			2912	RND0000A51		
D10	MEASURING, TESTING, OR SIGNALLING INSTRUMENTS	1	46	2913	RND0000A51		
		46.1	46.3	2912	RND0000A51		
		47	103	2913	RND0000A51		
		104.1	121	2911	RND0000A51		
		122	132	2913	RND0000A51		
D11	JEWELRY, SYMBOLIC INSIGNIA, AND ORNAMENTS	1	116	2914	RND0000A51		
		117	142	2912	RND0000A51		
		143	156	2918	RND0000A51		
		157	164	2912	RND0000A51		
		165	183	2918	RND0000A51		
		184		2912	RND0000A51		

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
D11	JEWELRY, SYMBOLIC INSIGNIA, AND ORNAMENTS	200	241	2914	RND0000A51
D12	TRANSPORTATION	1	16	2913	RND0000A51
		16.1		2911	RND0000A51
		17	52	2913	RND0000A51
		82	133	2911	RND0000A51
		159	162	2914	RND0000A51
		163	166	2911	RND0000A51
		167		2914	RND0000A51
		168	170	2911	RND0000A51
		171	172	2914	RND0000A51
		173	180	2911	RND0000A51
		181		2914	RND0000A51
		182		2911	RND0000A51
		183		2914	RND0000A51
		184	186	2911	RND0000A51
		187	195	2914	RND0000A51
		196		2911	RND0000A51
		197	203	2914	RND0000A51
		204	213	2913	RND0000A51
		214	216	2911	RND0000A51
		217		2914	RND0000A51
		218		2911	RND0000A51
		219	220	2914	RND0000A51
		221		2911	RND0000A51
		222		2914	RND0000A51
		223	345	2911	RND0000A51
		400	401	2914	RND0000A51
		402		2911	RND0000A51
		403	405	2914	RND0000A51
		406		2913	RND0000A51
		407	411	2911	RND0000A51
		412	419	2913	RND0000A51
		420		2911	RND0000A51
		421	901	2913	RND0000A51
D13	EQUIPMENT FOR PRODUCTION, DISTRIBUTION, OR TRANSFORMATION OF ENERGY	100	102	2913	RND0000A51
		103	109	2918	RND0000A51
		110	118	2913	RND0000A51
		119	121	2918	RND0000A51
		122	124	2913	RND0000A51
		125	134	2918	RND0000A51
		135	139.8	2911	RND0000A51
		144	153	2918	RND0000A51

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
D13	EQUIPMENT FOR PRODUCTION, DISTRIBUTION, OR TRANSFORMATION OF ENERGY	154	157	2911	RND0000A51
		158	162	2913	RND0000A51
		162.1		2911	RND0000A51
		163	199	2913	RND0000A51
D14	RECORDING, COMMUNICATION, OR INFORMATION RETRIEVAL EQUIPMENT	125	129	2912	RND0000A51
		130		2913	RND0000A51
		131	135	2912	RND0000A51
		137		2913	RND0000A51
		138 C	138.0A D	2911	RND0000A51
		139	159	2913	RND0000A51
		160	216	2912	RND0000A51
		217	218	2913	RND0000A51
		219	229	2912	RND0000A51
		230	238	2913	RND0000A51
		238.1	239	2912	RND0000A51
		240	250	2913	RND0000A51
		251	256	2918	RND0000A51
		257	260	2913	RND0000A51
		260.1		2911	RND0000A51
		261	299	2913	RND0000A51
		300	411	2911	RND0000A51
		412	416	2912	RND0000A51
		417		2911	RND0000A51
		418	419	2912	RND0000A51
		420	461	2911	RND0000A51
		462	480	2912	RND0000A51
		480.1	480.7	2911	RND0000A51
		481	484	2912	RND0000A51
		484.1	496	2911	RND0000A51
		497	511	2912	RND0000A51
900	902	2911	RND0000A51		
D15	MACHINES NOT ELSEWHERE SPECIFIED	1	5	2912	RND0000A51
		6	9.3	2914	RND0000A51
		10	91	2912	RND0000A51
		122	199	2918	RND0000A51
D16	PHOTOGRAPHY AND OPTICAL EQUIPMENT	100	101	2918	RND0000A51
		130	236	2912	RND0000A51
		237	342	2918	RND0000A51
		900		2912	RND0000A51
D17	MUSICAL INSTRUMENTS	ALL		2912	RND0000A51

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
D18	PRINTING AND OFFICE MACHINERY	1	12.3	2913	RND0000A51
		14	33	2914	RND0000A51
		34.1	34.9	2911	RND0000A51
		35		2914	RND0000A51
		35.1		2911	RND0000A51
		36	49	2913	RND0000A51
		50		2918	RND0000A51
		51	53	2914	RND0000A51
		54	56	2918	RND0000A51
		57	99	2914	RND0000A51
D19	OFFICE SUPPLIES; ARTISTS` AND TEACHERS` MATERIALS	ALL		2913	RND0000A51
D20	SALES AND ADVERTISING EQUIPMENT	1	9	2912	RND0000A51
		10	99	2911	RND0000A51
D21	GAMES, TOYS, AND SPORTS GOODS	ALL		2912	RND0000A51
D22	ARMS, PYROTECHNICS, HUNTING AND FISHING EQUIPMENT	ALL		2914	RND0000A51
D23	ENVIRONMENTAL HEATING AND COOLING; FLUID HANDLING AND SANITARY EQUIPMENT	200	211	2911	RND0000A51
		211.1	211.2	2912	RND0000A51
		212	232	2911	RND0000A51
		233	237	2912	RND0000A51
		238	243	2914	RND0000A51
		244	248	2912	RND0000A51
		249	258	2914	RND0000A51
		259	269	2912	RND0000A51
		270	313	2914	RND0000A51
		314	369	2911	RND0000A51
		370	385	2918	RND0000A51
		386	402	2911	RND0000A51
D24	MEDICAL AND LABORATORY EQUIPMENT	403	422	2918	RND0000A51
		499		2911	RND0000A51
D24	MEDICAL AND LABORATORY EQUIPMENT	100	209	2914	RND0000A51
		210		2911	RND0000A51
		211	234	2914	RND0000A51
D25	BUILDING UNITS AND CONSTRUCTION ELEMENTS	1	101	2914	RND0000A51
		102	111	2918	RND0000A51
		112	118	2912	RND0000A51

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
D25	BUILDING UNITS AND CONSTRUCTION ELEMENTS	119	199	2914	RND0000A51
D26	LIGHTING	ALL		2911	RND0000A51
D27	TOBACCO AND SMOKERS' SUPPLIES	ALL		2918	RND0000A51
D28	COSMETIC PRODUCTS AND TOILET ARTICLES	4	44	2912	RND0000A51
		44.1	44.2	2913	RND0000A51
		45	62	2912	RND0000A51
		63		2911	RND0000A51
		64.1	64.7	2912	RND0000A51
		65	68	2913	RND0000A51
		73	91.1	2912	RND0000A51
		91.2		2913	RND0000A51
		92	99	2912	RND0000A51
D29	EQUIPMENT FOR SAFETY, PROTECTION, AND RESCUE	100	101.5	2918	RND0000A51
		102	119	2914	RND0000A51
		120.1	122	2918	RND0000A51
		123		2914	RND0000A51
		124	130	2918	RND0000A51
D30	ANIMAL HUSBANDRY	101	107	2914	RND0000A51
		108	120	2918	RND0000A51
		121	159	2914	RND0000A51
		160	161	2918	RND0000A51
		162	199	2914	RND0000A51
D32	WASHING, CLEANING, OR DRYING MACHINE	1		2914	RND0000A51
		2	4	2912	RND0000A51
		5	13	2914	RND0000A51
		14	14.1	2912	RND0000A51
		15	24	2914	RND0000A51
		25	30	2912	RND0000A51
		31	34	2914	RND0000A51
		35	75	2911	RND0000A51
D34	MATERIAL OR ARTICLE HANDLING EQUIPMENT	1	27	2911	RND0000A51
		28	39	2913	RND0000A51
D99	MISCELLANEOUS	ALL		2912	RND0000A51

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
G9B	INFORMATION STORAGE BASED ON RELATIVE MOVEMENT BETWEEN RECORD CARRIER AND TRANSDUCER	ALL		2627	ELEC0000
PLT	PLANTS	ALL		1661	REM0002C75
2	APPAREL	ALL		3765	OS0001
4	BATHS, CLOSETS, SINKS, AND SPITTOONS	ALL		3754	OS0001
5	BEDS	1	740	3673	RND0000B15
		900		3674	RND0000B15
		901	DIG 1	3673	RND0000B15
7	COMPOUND TOOLS	ALL		3723	RND0000B15
8	BLEACHING AND DYEING; FLUID TREATMENT AND CHEMICAL MODIFICATION OF TEXTILES AND FIBERS	94.1 D	115.53	1764	OS0001
		115.54	133	1761	OS0001
		137	142	1764	OS0001
		147	159	1711	OS0001
		160	403	1764	OS0001
		404		1761	OS0001
		405	435	1764	OS0001
		436	939	1761	OS0001
	DIG 1	DIG 21	1764	OS0001	
12	BOOT AND SHOE MAKING	ALL		3765	OS0001
14	BRIDGES	ALL		3671	OS0001
15	BRUSHING, SCRUBBING, AND GENERAL CLEANING	1	229.6	3723	OS0001
		229.7	248.1	3723	RND0000B15
		248.2	DIG 15	3723	OS0001
16	MISCELLANEOUS HARDWARE (E.G., BUSHING, CARPET FASTENER, CASTER, DOOR CLOSER, PANEL HANGER, ATTACHABLE OR ADJUNCT HANDLE, HINGE, WINDOW SASH BALANCE, ETC.)	ALL		3677	OS0001

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
19	TEXTILES: FIBER PREPARATION	ALL		3765	OS0001
23	CHEMISTRY: PHYSICAL PROCESSES	ALL		1736	OS0001
24	BUCKLES, BUTTONS, CLASPS, ETC.	ALL		3677	OS0001
26	TEXTILES: CLOTH FINISHING	ALL		3765	OS0001
27	UNDERTAKING	1	20	3677	OS0001
		21.1	25.1	3761	OS0001
		26	DIG 1	3677	OS0001
28	TEXTILES: MANUFACTURING	ALL		3765	OS0001
29	METAL WORKING	2		1726	OS0001
		2.1	25	3726	RND0000B15
		25.01	25.03	2812	OS0001
		25.35	25.42	3729	RND0000B15
		26 A	65	3722	RND0000B15
		76.1	91.8	3726	RND0000B15
		213.1	243.517	3723	RND0000B15
		243.518	243.529	3725	RND0000B15
		243.53	283.5	3723	RND0000B15
		284	559	3726	RND0000B15
		560	566.4	3722	RND0000B15
		592		3726	RND0000B15
		592.1	623	3729	RND0000B15
		623.1	623.5	1726	OS0001
		650		3722	RND0000B15
		700	728	3726	RND0000B15
		729		3729	RND0000B15
		730	731	1726	OS0001
		732	764	3729	RND0000B15
		765	824	3726	RND0000B15
825	887	3729	RND0000B15		
888	890.09	3726	RND0000B15		
890.1		3729	RND0000B15		
890.11	DIG 105	3726	RND0000B15		

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CLASSES ARRANGED NUMERICALLY
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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
30	CUTLERY	ALL		3724	RND0000B15
33	GEOMETRICAL INSTRUMENTS	ALL		2855	OS0001
34	DRYING AND GAS OR VAPOR CONTACT WITH SOLIDS	ALL		3743	OS0001
36	BOOTS, SHOES, AND LEGGINGS	ALL		3765	OS0001
37	EXCAVATING	ALL		3671	OS0001
38	TEXTILES: IRONING OR SMOOTHING	ALL		3765	OS0001
40	CARD, PICTURE, OR SIGN EXHIBITING	ALL		3638	RND0000B15
42	FIREARMS	ALL		3641	RND0000B15
43	FISHING, TRAPPING, AND VERMIN DESTROYING	ALL		3643	RND0000B15
44	FUEL AND RELATED COMPOSITIONS	ALL		1771	OS0001
47	PLANT HUSBANDRY	ALL		3643	RND0000B15
48	GAS: HEATING AND ILLUMINATING	ALL		1725	OS0001
49	MOVABLE OR REMOVABLE CLOSURES	ALL		3634	OS0001
51	ABRASIVE TOOL MAKING PROCESS, MATERIAL, OR COMPOSITION	ALL		1731	OS0001
52	STATIC STRUCTURES (E.G., BUILDINGS)	ALL		3633	RND0000B15

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
53	PACKAGE MAKING	ALL		3721	OS0001
54	HARNES FOR WORKING ANIMAL	ALL		3643	OS0001
55	GAS SEPARATION	ALL		1776	RND0000B15
56	HARVESTERS	ALL		3671	OS0001
57	TEXTILES: SPINNING, TWISTING, AND TWINING	ALL		3765	OS0001
59	CHAIN, STAPLE, AND HORSESHOE MAKING	ALL		3725	OS0001
60	POWER PLANTS	39.01	269	3741	OS0001
		272	324	3748	OS0001
		325	494	3745	RND0000B15
		495	531	3748	OS0001
		532		3745	OS0001
		533	593	3745	RND0000B15
		594		3745	OS0001
		595	670	3748	OS0001
		671	721	3748	RND0000B15
		722	759	3741	RND0000B15
		760		3741	OS0001
		761	806	3741	RND0000B15
		900	910	3741	OS0001
		911	917	3741	RND0000B15
	FOR 100	FOR 118	3741	OS0001	
62	REFRIGERATION	ALL		3744	RND0000B15
63	JEWELRY	ALL		3677	RND0000B15
65	GLASS MANUFACTURING	ALL		1741	RND0000B15
66	TEXTILES: KNITTING	ALL		3765	OS0001

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
68	TEXTILES: FLUID TREATING APPARATUS	ALL		1711	OS0001
69	LEATHER MANUFACTURES	ALL		3765	OS0001
70	LOCKS	ALL		3675	OS0001
71	CHEMISTRY: FERTILIZERS	ALL		1736	OS0001
72	METAL DEFORMING	ALL		3725	OS0001
73	MEASURING AND TESTING	ALL		2855	RND0000B15
74	MACHINE ELEMENT OR MECHANISM	1 R	10.9	3658	RND0000B15
		11	15.88	3616	RND0000B15
		16	388 R	3658	RND0000B15
		388.0P S		3616	RND0000B15
		390	491	3658	RND0000B15
		492	500	3616	RND0000B15
		500.5	617	3656	RND0000B15
		625	810.2	3658	RND0000B15
		813 C	827	3656	RND0000B15
		828	FOR 106	3658	RND0000B15
		75	SPECIALIZED METALLURGICAL PROCESSES, COMPOSITIONS FOR USE THEREIN, CONSOLIDATED METAL POWDER COMPOSITIONS, AND LOOSE METAL PARTICULATE MIXTURES	ALL	
76	METAL TOOLS AND IMPLEMENTS, MAKING	ALL		3724	OS0001
79	BUTTON MAKING	ALL		3725	OS0001
81	TOOLS	ALL		3723	RND0000B15
82	TURNING	ALL		3722	RND0000B15

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
83	CUTTING	ALL		3724	RND0000B15
84	MUSIC	ALL		2837	OS0001
86	AMMUNITION AND EXPLOSIVE-CHARGE MAKING	ALL		3641	OS0001
87	TEXTILES: BRAIDING, NETTING, AND LACE MAKING	ALL		3765	OS0001
89	ORDNANCE	ALL		3641	RND0000B15
91	MOTORS: EXPANSIBLE CHAMBER TYPE	1	471	3745	RND0000B15
		472	507	3746	RND0000B15
		508	DIG 4	3745	RND0000B15
92	EXPANSIBLE CHAMBER DEVICES	ALL		3745	RND0000B15
95	GAS SEPARATION: PROCESSES	ALL		1776	RND0000B15
96	GAS SEPARATION: APPARATUS	1	429	1776	RND0000B15
		FOR 100	FOR 176	1775	RND0000B15
99	FOODS AND BEVERAGES: APPARATUS	ALL		3742	OS0001
100	PRESSES	ALL		3725	OS0001
101	PRINTING	ALL		2854	OS0001
102	AMMUNITION AND EXPLOSIVES	ALL		3641	RND0000B15
104	RAILWAYS	ALL		3617	OS0001
105	RAILWAY ROLLING STOCK	ALL		3617	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
106	COMPOSITIONS: COATING OR PLASTIC	1.05	1.29	1734	OS0001
		2	18.36	1731	OS0001
		31.01	31.97	1734	OS0001
		32.5	34	1731	OS0001
		35		1734	OS0001
		36	38.9	1731	OS0001
		122	272	1732	OS0001
		273.1	284.4	1731	OS0001
		285	287.35	1732	OS0001
		310	DIG 7	1731	OS0001
		FOR 100	FOR 197	1732	OS0001
108	HORIZONTALLY SUPPORTED PLANAR SURFACES	ALL		3637	RND0000B15
109	SAFES, BANK PROTECTION, OR A RELATED DEVICE	ALL		3675	OS0001
110	FURNACES	ALL		3743	OS0001
111	PLANTING	ALL		3671	OS0001
112	SEWING	ALL		3765	OS0001
114	SHIPS	1	19	3617	OS0001
		20.1	25	3641	OS0001
		26	234	3617	OS0001
		238	241	3641	OS0001
		242	382	3617	OS0001
116	SIGNALS AND INDICATORS	ALL		2855	OS0001
117	SINGLE-CRYSTAL, ORIENTED-CRYSTAL, AND EPITAXY GROWTH PROCESSES; NON-COATING APPARATUS THEREFOR	ALL		1714	RND0000B15
118	COATING APPARATUS	13	714	1717	OS0001
		715	900	1716	OS0001
		DIG 1	DIG 22	1717	OS0001

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CLASSES ARRANGED NUMERICALLY
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Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
119	ANIMAL HUSBANDRY	ALL		3643	OS0001
122	LIQUID HEATERS AND VAPORIZERS	ALL		3749	OS0001
123	INTERNAL-COMBUSTION ENGINES	1 A	3	3747	OS0001
		18 A	18 R	3748	OS0001
		19	42	3747	OS0001
		43 A	45 R	3748	OS0001
		46 A	89	3747	OS0001
		90.1	90.67	3748	OS0001
		142.5 E	198.0D C	3747	OS0001
		200	249	3748	OS0001
		250	558	3747	OS0001
		559.1	566	3748	OS0001
		567	FOR 128	3747	OS0001
124	MECHANICAL GUNS AND PROJECTORS	1		3711	OS0001
		2	3	3641	OS0001
		4	53.5	3711	OS0001
		54	77	3641	OS0001
		78	900	3711	OS0001
125	STONE WORKING	ALL		3723	RND0000B15
126	STOVES AND FURNACES	1 A	1 F	3749	RND0000B15
		1 R	910	3749	OS0001
		FOR 100	FOR 126	3749	RND0000B15
		FOR 127	FOR 139	3749	OS0001
127	SUGAR, STARCH, AND CARBOHYDRATES	1	28	1772	OS0001
		29	71	1732	OS0001
		DIG 1		1772	OS0001
128	SURGERY	95.1	126.1	3772	OS0001
		200.11	207.29	3771	RND0000B15
		830	885	3772	OS0001
		886	894	3772	RND0000B15
		897		3735	RND0000B15
		898		3738	RND0000B15
		899		3735	RND0000B15
		900	914	3772	RND0000B15
		915	916	3737	RND0000B15

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
128	SURGERY	917	919	3772	RND0000B15
		920	925	3737	RND0000B15
		DIG 1	DIG 27	3772	RND0000B15
131	TOBACCO	ALL		1747	OS0001
132	TOILET	ALL		3776	OS0001
134	CLEANING AND LIQUID CONTACT WITH SOLIDS	ALL		1711	OS0001
135	TENT, CANOPY, UMBRELLA, OR CANE	ALL		3636	RND0000B15
136	BATTERIES: THERMOELECTRIC AND PHOTOELECTRIC	ALL		1757	OS0001
137	FLUID HANDLING	1	15.09	3753	RND0000B15
		15.1		3741	RND0000B15
		15.11	15.19	3753	RND0000B15
		15.2		3741	RND0000B15
		15.21	910	3753	RND0000B15
138	PIPES AND TUBULAR CONDUITS	ALL		3753	OS0001
139	TEXTILES: WEAVING	ALL		3765	OS0001
140	WIREWORKING	ALL		3725	OS0001
141	FLUENT MATERIAL HANDLING, WITH RECEIVER OR RECEIVER COACTING MEANS	ALL		3753	OS0001
142	WOOD TURNING	ALL		3724	OS0001
144	WOODWORKING	ALL		3725	OS0001
147	COOPERING	ALL		3725	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
148	METAL TREATMENT	22	33.6	1733	OS0001
		95	98	1736	OS0001
		99	DIG 174	1733	OS0001
149	EXPLOSIVE AND THERMIC COMPOSITIONS OR CHARGES	ALL		1735	OS0001
150	PURSES, WALLETS, AND PROTECTIVE COVERS	ALL		3781	OS0001
152	RESILIENT TIRES AND WHEELS	1	112	3617	RND0000B15
		151	169	1747	RND0000B15
		170	191	3617	RND0000B15
		192	212	1747	RND0000B15
		213 A	299	3617	RND0000B15
		300	322	1747	RND0000B15
		323	329	3617	RND0000B15
		331.1	373	1747	RND0000B15
		375	431	3617	RND0000B15
		450	DIG 6	1747	RND0000B15
		DIG 12		1747	RND0000B15
		DIG 13		3617	RND0000B15
		DIG 14	DIG 16	1747	RND0000B15
		DIG 17		3617	RND0000B15
		DIG 18	DIG 19	1747	RND0000B15
		DIG 20		3617	RND0000B15
DIG 7	DIG 11	3617	RND0000B15		
156	ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL MANUFACTURE	1	88	1746	OS0001
		89.11	89.28	1746	RND0000B15
		90	109	1746	OS0001
		110.1	136	1747	OS0001
		137	229	1746	OS0001
		230	241	1746	RND0000B15
		242	276	1746	OS0001
		277	289	1746	RND0000B15
		290	338	1746	OS0001
		345.1	345.55	1716	OS0001
		346	393	1745	OS0001
		394.1	414	1747	OS0001
		415	422	1747	RND0000B15
		423	459	1745	OS0001
		460		1745	RND0000B15
461	767	1745	OS0001		
906	907	1747	RND0000B15		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
156	ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL MANUFACTURE	908		1746	RND0000B15
		909	910	1747	RND0000B15
		912	917	1716	OS0001
		918	FOR 101	1745	OS0001
157	WHEELWRIGHT MACHINES	ALL		3723	OS0001
159	CONCENTRATING EVAPORATORS	ALL		1772	OS0001
160	FLEXIBLE OR PORTABLE CLOSURE, PARTITION, OR PANEL	ALL		3634	OS0001
162	PAPER MAKING AND FIBER LIBERATION	ALL		1741	RND0000B15
163	NEEDLE AND PIN MAKING	ALL		3725	OS0001
164	METAL FOUNDING	ALL		1735	RND0000B15
165	HEAT EXCHANGE	ALL		3744	RND0000B15
166	WELLS	50	70	3672	OS0001
		71		3676	OS0001
		72	74	3672	OS0001
		75.11	97.5	3679	OS0001
		98	177.3	3672	OS0001
		177.4	177.5	3679	OS0001
		177.6	244.1	3672	OS0001
		245	249	3674	OS0001
		250.01	250.11	3676	OS0001
		250.12		3674	OS0001
		250.13	255.3	3676	OS0001
		256	263	3674	OS0001
		264	267	3676	OS0001
		268	269	3674	OS0001
		270		3676	OS0001
		270.1	276	3674	OS0001
		277	278	3676	OS0001
279	296	3674	OS0001		
297	299	3676	OS0001		

CLASSES ARRANGED NUMERICALLY
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Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
166	WELLS	300		3674	OS0001
		301	303	3676	OS0001
		304		3674	OS0001
		305.1	308.1	3679	OS0001
		308.2	310	3674	OS0001
		311	313	3676	OS0001
		316	368	3679	OS0001
		369	FOR 101	3672	OS0001
168	FARRIERY	ALL		3643	OS0001
169	FIRE EXTINGUISHERS	ALL		3752	OS0001
171	UNEARTHING PLANTS OR BURIED OBJECTS	ALL		3671	OS0001
172	EARTH WORKING	ALL		3671	OS0001
173	TOOL DRIVING OR IMPACTING	ALL		3721	OS0001
174	ELECTRICITY: CONDUCTORS AND INSULATORS	1	14.0B H	2848	RND0000B15
		15.1	15.3	2847	RND0000B15
		15.4	15.5	2847	OS0001
		15.6	16.3	2835	RND0000B15
		17 R	20	2848	RND0000B15
		21 C		2835	RND0000B15
		21 R	29	2847	RND0000B15
		30	31 S	2848	RND0000B15
		31.5		2835	RND0000B15
		32	36	2847	RND0000B15
		37	69	2848	RND0000B15
		70 A	74 A	2835	RND0000B15
		74 R	84 S	2847	RND0000B15
		85	94 S	2835	RND0000B15
		95	101.5	2848	RND0000B15
		102 A	102 P	2835	RND0000B15
		102 R	133 B	2847	RND0000B15
		133 R		2835	RND0000B15
135	212	2848	RND0000B15		
250	397	2847	RND0000B15		
480	507	2848	RND0000B15		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
174	ELECTRICITY: CONDUCTORS AND INSULATORS	520	565	2847	RND0000B15
		650	669	2835	RND0000B15
		DIG 1	DIG 19	2835	OS0001
		DIG 20		2835	RND0000B15
		DIG 21	FOR 117	2835	OS0001
175	BORING OR PENETRATING THE EARTH	ALL		3679	OS0001
177	WEIGHING SCALES	ALL		2856	OS0001
178	TELEGRAPHY	1	17.5	2691	OS0001
		18.01	20.04	2621	OS0001
		21	FOR 103	2691	OS0001
180	MOTOR VEHICLES	2.1	2.2	3618	OS0001
		6.2	19.3	3611	OS0001
		20	24.13	3616	OS0001
		36	40	3611	OS0001
		41	53.8	3616	OS0001
		54.1	69.6	3618	OS0001
		76	90.6	3616	OS0001
		116	164	3611	OS0001
		165	181	3618	OS0001
		182	207.3	3611	OS0001
		208	217	3616	OS0001
		218	231	3611	OS0001
		232		3616	OS0001
		233	267	3611	OS0001
		268	290	3616	OS0001
		291	310	3618	OS0001
311	385	3616	OS0001		
400	908	3611	OS0001		
	FOR 100	FOR 101	3618	OS0001	
181	ACOUSTICS	ALL		2837	OS0001
182	FIRE ESCAPE, LADDER, OR SCAFFOLD	ALL		3634	OS0001
184	LUBRICATION	ALL		3654	OS0001

CLASSES ARRANGED NUMERICALLY
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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
185	MOTORS: SPRING, WEIGHT, OR ANIMAL POWERED	ALL		3656	OS0001
186	MERCHANDISING	ALL		3655	OS0001
187	ELEVATOR, INDUSTRIAL LIFT TRUCK, OR STATIONARY LIFT FOR VEHICLE	200	246	3654	OS0001
		247	248	2837	OS0001
		249	276	3654	OS0001
		277	299	2837	OS0001
		300	315	3654	OS0001
		316	317	2837	OS0001
		318	379	3654	OS0001
		380	399	2837	OS0001
		400	900	3654	OS0001
		901	902	2837	OS0001
188	BRAKES	ALL		3657	OS0001
190	TRUNKS AND HAND-CARRIED LUGGAGE	ALL		3781	OS0001
191	ELECTRICITY: TRANSMISSION TO VEHICLES	ALL		3617	OS0001
192	192 CLUTCHES AND POWER-STOP CONTROL	3.21	113.23	3659	OS0001
		113.24		3655	OS0001
		113.25	FOR 143	3659	OS0001
193	CONVEYORS, CHUTES, SKIDS, GUIDES, AND WAYS	ALL		3651	OS0001
194	CHECK-ACTUATED CONTROL MECHANISMS	ALL		3655	OS0001
196	MINERAL OILS: APPARATUS	ALL		1771	OS0001
198	CONVEYORS: POWER-DRIVEN	ALL		3651	OS0001
199	TYPE CASTING	ALL		2854	OS0001

CLASSES ARRANGED NUMERICALLY
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Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
200	ELECTRICITY: CIRCUIT MAKERS AND BREAKERS	ALL		2833	RND0000B15
201	DISTILLATION: PROCESSES, THERMOLYTIC	ALL		1772	OS0001
202	DISTILLATION: APPARATUS	ALL		1772	OS0001
203	DISTILLATION: PROCESSES, SEPARATORY	ALL		1772	OS0001
204	CHEMISTRY: ELECTRICAL AND WAVE ENERGY	155	158.21	1794	RND0000B15
		164	179	1795	RND0000B15
		192.1	194	1794	RND0000B15
		196.01	227	1795	RND0000B15
		228.1	278.5	1794	RND0000B15
		279	297.16	1795	RND0000B15
		298.01	298.24	1794	RND0000B15
		298.25		1756	RND0000B15
		298.26	298.41	1794	RND0000B15
		400	553	1795	RND0000B15
		554	573	1794	RND0000B15
		600	650	1795	RND0000B15
		660	FOR 937	1794	RND0000B15
205	ELECTROLYSIS: PROCESSES, COMPOSITIONS USED THEREIN, AND METHODS OF PREPARING THE COMPOSITIONS	43	79	1794	OS0001
		80	146	1795	OS0001
		147	157	1794	OS0001
		158	219	1795	OS0001
		220	237	1794	OS0001
		238	315	1795	OS0001
		316	333	1794	OS0001
		334	338	1795	OS0001
		339	340	1794	OS0001
		341	342	1795	OS0001
		343	353	1794	OS0001
		354	362	1795	OS0001
		363	412	1794	OS0001
		413	497	1795	OS0001
		498	507	1794	OS0001
		508	559	1795	OS0001
560	597	1794	OS0001		
598		1756	OS0001		
599	686	1794	OS0001		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
205	ELECTROLYSIS: PROCESSES, COMPOSITIONS USED THEREIN, AND METHODS OF PREPARING THE COMPOSITIONS	687	794.5	1795	OS0001
		799	928	1794	OS0001
206	SPECIAL RECEPTACLE OR PACKAGE	.5	6.1	3728	OS0001
		8	11	3781	OS0001
		14	277	3728	OS0001
		278	299	3781	OS0001
		300	315.11	3728	OS0001
		315.2	315.8	3781	OS0001
		315.9	500	3728	OS0001
		501	520	3781	OS0001
		521	521.1	3728	OS0001
		521.15		3781	OS0001
		521.2	833	3728	OS0001
208	MINERAL OILS: PROCESSES AND PRODUCTS	ALL		1771	OS0001
209	CLASSIFYING, SEPARATING, AND ASSORTING SOLIDS	1	24	3655	OS0001
		25		3653	OS0001
		26	44.4	3655	OS0001
		45	70	3659	OS0001
		127.1	942	3655	OS0001
210	LIQUID PURIFICATION OR SEPARATION	ALL		1778	RND0000B15
211	SUPPORTS: RACKS	ALL		3631	OS0001
212	TRAVERSING HOISTS	ALL		3654	RND0000B15
213	RAILWAY DRAFT APPLIANCES	ALL		3617	OS0001
215	BOTTLES AND JARS	ALL		3781	OS0001
216	ETCHING A SUBSTRATE: PROCESSES	ALL		1713	OS0001
217	WOODEN RECEPTACLES	ALL		3781	OS0001

CLASSES ARRANGED NUMERICALLY
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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
218	HIGH-VOLTAGE SWITCHES WITH ARC PREVENTING OR EXTINGUISHING DEVICES	ALL		2833	RND0000B15
219	ELECTRIC HEATING	ALL		3742	RND0000B15
220	RECEPTACLES	1.5 FOR 131	FOR 130 FOR 207	3781 3727	OS0001 OS0001
221	ARTICLE DISPENSING	ALL		3651	RND0000B15
222	DISPENSING	1 590 608 629 630	589 607 628 1733 DIG 1	3754 1733 3754 1733 3754	RND0000B15 OS0001 RND0000B15 RND0000B15 RND0000B15
223	APPAREL APPARATUS	ALL		3765	OS0001
224	PACKAGE AND ARTICLE CARRIERS	ALL		3782	OS0001
225	SEVERING BY TEARING OR BREAKING	ALL		3724	RND0000B15
226	ADVANCING MATERIAL OF INDETERMINATE LENGTH	ALL		3654	OS0001
227	ELONGATED-MEMBER-DRIVING APPARATUS	ALL		3721	OS0001
228	METAL FUSION BONDING	ALL		1735	OS0001
229	ENVELOPES, WRAPPERS, AND PAPERBOARD BOXES	ALL		3782	OS0001
231	WHIPS AND WHIP APPARATUS	ALL		3643	OS0001
232	DEPOSIT AND COLLECTION RECEPTACLES	ALL		3677	OS0001

CLASSES ARRANGED NUMERICALLY
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Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
234	SELECTIVE CUTTING (E.G., PUNCHING)	ALL		3724	RND0000B15
235	REGISTERS	ALL		2876	RND0000B15
236	AUTOMATIC TEMPERATURE AND HUMIDITY REGULATION	ALL		3744	OS0001
237	HEATING SYSTEMS	ALL		3749	OS0001
238	RAILWAYS: SURFACE TRACK	ALL		3617	OS0001
239	FLUID SPRINKLING, SPRAYING, AND DIFFUSING	1	127	3752	OS0001
		127.1	127.3	3741	OS0001
		128	265	3752	OS0001
		265.11	265.43	3741	OS0001
		266	DIG 23	3752	OS0001
241	SOLID MATERIAL COMMINUTION OR DISINTEGRATION	ALL		3725	OS0001
242	WINDING, TENSIONING, OR GUIDING	ALL		3654	OS0001
244	AERONAUTICS AND ASTRONAUTICS	1 A	3	3644	OS0001
		3.1	3.12	3646	OS0001
		3.13		3641	OS0001
		3.14	3.22	3646	OS0001
		3.23	FOR 114	3644	OS0001
245	WIRE FABRICS AND STRUCTURE	ALL		3765	OS0001
246	RAILWAY SWITCHES AND SIGNALS	ALL		3617	OS0001
248	SUPPORTS	ALL		3632	OS0001
249	STATIC MOLDS	1	51	3631	OS0001
		52	116	1744	OS0001
		117	186	1744	RND0000B15

CLASSES ARRANGED NUMERICALLY
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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
249	STATIC MOLDS	187.1		1744	OS0001
		188	196	3631	OS0001
		197	206	1744	OS0001
		207	219.2	3631	OS0001
		DIG 1	DIG 5	1744	OS0001
250	RADIANT ENERGY	200	239	2878	RND0000B15
		250	251	2881	RND0000B15
		252.1	271	2884	OS0001
		281	300	2881	RND0000B15
		301		2884	RND0000B15
		302	307	2881	RND0000B15
		308		2884	RND0000B15
		309	326	2881	RND0000B15
		328	395	2884	RND0000B15
		396 R	455.11	2881	RND0000B15
		458.1	488.1	2884	RND0000B15
		489	526	2881	RND0000B15
		548	578.1	2878	RND0000B15
		580	591	2884	RND0000B15
		900	908	2878	RND0000B15
		909	910	2884	RND0000B15
		DIG 1	DIG 2	2878	RND0000B15
251	VALVES AND VALVE ACTUATION	ALL		3753	OS0001
252	COMPOSITIONS	1	8.05	1761	OS0001
		8.57	8.91	1731	OS0001
		60	62.9P Z	1734	OS0001
		67	69	1761	OS0001
		70		1731	OS0001
		71	79	1761	OS0001
		79.1	79.5	1713	OS0001
		88.1	88.2	1761	OS0001
		175	181	1761	RND0000A51
		181.1	194	1761	OS0001
		299.01	299.7	1722	OS0001
		301.16	301.6 S	1734	OS0001
		363.5	367.1	1761	OS0001
		372	377	1736	OS0001
		378 P	378 R	1731	OS0001
		380	407	1761	OS0001
		408.1		1798	OS0001
478	700	1761	OS0001		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
252	COMPOSITIONS	950	951	1731	OS0001
		960	FOR 254	1761	OS0001
254	IMPLEMENTS OR APPARATUS FOR APPLYING PUSHING OR PULLING FORCE	1	134.7	3723	RND0000B15
		199	417	3654	RND0000B15
		418	427	3723	RND0000B15
		900	903	3654	RND0000B15
		DIG 1	DIG 10	3723	RND0000B15
		DIG 11	DIG 15	3654	RND0000B15
		DIG 16		3723	RND0000B15
256	FENCES	ALL		3679	RND0000B15
257	ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)	1		2814	RND0000B15
		2	798	2811	RND0000B15
		900	E21	2814	RND0000B15
		E21	E21	2818	RND0000B15
		E21.01	E21.011	2823	RND0000B15
		E21.012	E21.014	2813	RND0000B15
		E21.015		2823	RND0000B15
		E21.016	E21.018	2826	RND0000B15
		E21.019	E21.021	2891	RND0000B15
		E21.022	E21.024	2892	RND0000B15
		E21.025	E21.027	2893	RND0000B15
		E21.028	E21.03	2894	RND0000B15
		E21.031	E21.033	2895	RND0000B15
		E21.034	E51.052	2811	RND0000B15
258	RAILWAY MAIL DELIVERY	ALL		3617	OS0001
260	CHEMISTRY OF CARBON COMPOUNDS	1	665 R	1671	OS0001
		998.11	DIG 47	1762	OS0001
261	GAS AND LIQUID CONTACT APPARATUS	ALL		1776	RND0000B15
264	PLASTIC AND NONMETALLIC ARTICLE SHAPING OR TREATING: PROCESSES	.5		1742	OS0001
		1.1	2.7	1742	RND0000B15
		3.1	4	1742	OS0001
		4.1	4.7	1765	OS0001
		5	239	1742	OS0001
		240	279.1	1742	RND0000B15
		280	FOR 102	1742	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
280	LAND VEHICLES	600	659	3618	OS0001
		676	761	3616	OS0001
		762	770	3618	OS0001
		771	808	3616	OS0001
		809	826	3618	OS0001
		827	839	3611	OS0001
		841	856	3618	OS0001
		900	FOR 197	3611	OS0001
281	BOOKS, STRIPS, AND LEAVES	ALL		3638	OS0001
283	PRINTED MATTER	ALL		3638	OS0001
285	PIPE JOINTS OR COUPLINGS	ALL		3679	RND0000B15
289	KNOTS AND KNOT TYING	ALL		3765	OS0001
290	PRIME-MOVER DYNAMO PLANTS	ALL		2831	OS0001
291	TRACK SANDERS	ALL		3617	OS0001
292	CLOSURE FASTENERS	ALL		3675	OS0001
293	VEHICLE FENDERS	ALL		3612	RND0000B15
294	HANDLING: HAND AND HOIST-LINE IMPLEMENTS	1.2	172	3652	RND0000B15
		173	219	3652	RND0000A51
		901	907	3652	RND0000B15
		FOR 100	FOR 104	3652	RND0000A51
295	RAILWAY WHEELS AND AXLES	ALL		3617	RND0000B15
296	LAND VEHICLES: BODIES AND TOPS	ALL		3612	RND0000B15

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
297	CHAIRS AND SEATS	ALL		3636	OS0001
298	LAND VEHICLES: DUMPING	ALL		3612	OS0001
299	MINING OR IN SITU DISINTEGRATION OF HARD MATERIAL	ALL		3672	OS0001
300	BRUSH, BROOM, AND MOP MAKING	ALL		3723	OS0001
301	LAND VEHICLES: WHEELS AND AXLES	ALL		3617	RND0000B15
303	FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS	ALL		3657	OS0001
305	WHEEL SUBSTITUTES FOR LAND VEHICLES	ALL		3617	RND0000B15
307	ELECTRICAL TRANSMISSION OR INTERCONNECTION SYSTEMS	ALL		2836	OS0001
310	ELECTRICAL GENERATOR OR MOTOR STRUCTURE	1	79	2834	OS0001
		80		2837	OS0001
		81	310	2834	OS0001
		311	371	2837	OS0001
		400	433	2834	OS0001
		800		2837	OS0001
		DIG 2	FOR 111	2834	OS0001
312	SUPPORTS: CABINET STRUCTURE	ALL		3637	RND0000B15
313	ELECTRIC LAMP AND DISCHARGE DEVICES	ALL		2879	RND0000B15
314	ELECTRIC LAMP AND DISCHARGE DEVICES: CONSUMABLE ELECTRODES	ALL		2879	ELEC0000
315	ELECTRIC LAMP AND DISCHARGE DEVICES: SYSTEMS	ALL		2844	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
318	ELECTRICITY: MOTIVE POWER SYSTEMS	ALL		2837	OS0001
320	ELECTRICITY: BATTERY OR CAPACITOR CHARGING OR DISCHARGING	ALL		2859	RND0000B15
322	ELECTRICITY: SINGLE GENERATOR SYSTEMS	ALL		2831	OS0001
323	ELECTRICITY: POWER SUPPLY OR REGULATION SYSTEMS	ALL		2838	OS0001
324	ELECTRICITY: MEASURING AND TESTING	ALL		2858	RND0000B15
326	ELECTRONIC DIGITAL LOGIC CIRCUITRY	ALL		2844	RND0000B15
327	MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR DEVICES, CIRCUITS, AND SYSTEMS	ALL		2842	OS0001
329	DEMODULATORS	ALL		2842	OS0001
330	AMPLIFIERS	ALL		2842	OS0001
331	OSCILLATORS	ALL		2842	OS0001
332	MODULATORS	ALL		2842	OS0001
333	WAVE TRANSMISSION LINES AND NETWORKS	ALL		2842	RND0000B15
334	TUNERS	ALL		2842	OS0001
335	ELECTRICITY: MAGNETICALLY OPERATED SWITCHES, MAGNETS, AND ELECTROMAGNETS	ALL		2837	RND0000B15
336	INDUCTOR DEVICES	ALL		2837	RND0000B15

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
337	ELECTRICITY: ELECTROTHERMALLY OR THERMALLY ACTUATED SWITCHES	ALL		2835	OS0001
338	ELECTRICAL RESISTORS	ALL		2833	RND0000B15
340	COMMUNICATIONS: ELECTRICAL	1.1		2683	OS0001
		2.1	2.8	2683	ELEC0000
		2.81	2.9	2683	OS0001
		3.1	3.9	2683	ELEC0000
		4.1	4.62	2683	OS0001
		5.1	5.92	2683	ELEC0000
		6.1	6.17	2683	OS0001
		7.1	7.63	2683	ELEC0000
		8.1	9.17	2683	OS0001
		10.1	10.6	2683	ELEC0000
		11.1	13.38	2683	OS0001
		14.1	14.69	2683	ELEC0000
		15.1	16.1	2683	OS0001
		146.2		2685	OS0001
		286.01	815.92	2685	RND0000B15
		850	870.44	2686	RND0000B15
		901	996	2685	RND0000B15
		999		2685	ELEC0000
		FOR 100	FOR 414	2685	RND0000B15
		FOR 415	FOR 472	2685	OS0001
341	CODED DATA GENERATION OR CONVERSION	1	17	2845	OS0001
		20	35	2686	RND0000B15
		50	172	2845	OS0001
		173	192	2686	RND0000B15
		200	899	2845	OS0001
342	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES (E.G., RADAR, RADIO NAVIGATION)	ALL		3646	OS0001
343	COMMUNICATIONS: RADIO WAVE ANTENNAS	ALL		2845	RND0000B15
345	COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY SYSTEMS	1.1	213	2621	RND0000B15
		214	215	2621	OS0001
		418	420	2611	OS0001
		421		2611	RND0000B15
		422	440	2611	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
345	COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY SYSTEMS	440.1	440.2	2611	RND0000B15
		441	522	2611	OS0001
		530	574	2611	ELEC0000
		581		2611	RND0000B15
		582	588	2611	ELEC0000
		589		2611	RND0000B15
		590	595	2611	ELEC0000
		596		2611	RND0000B15
		597	618	2611	ELEC0000
		619		2611	OS0001
		620	628	2611	ELEC0000
		629		2611	OS0001
		630	659	2611	ELEC0000
		660		2611	RND0000B15
		661	689	2611	ELEC0000
		690	699	2621	ELEC0000
		901	905	2621	OS0001
		947	950	2611	ELEC0000
		951	958	2611	RND0000B15
		959	960	2611	ELEC0000
	FOR 100	FOR 220	2677	RND0000B15	
346	RECORDERS	ALL		2853	OS0001
347	INCREMENTAL PRINTING OF SYMBOLIC INFORMATION	ALL		2853	OS0001
348	TELEVISION	14.01	14.16	2656	RND0000B15
		21	24	2422	RND0000B15
		25	172	2486	RND0000B15
		173	206	2422	RND0000B15
		207.1	376	2661	RND0000B15
		377	383	2422	RND0000B15
		384.1	440.1	2486	RND0000B15
		441	698	2422	RND0000B15
		699	702	2486	RND0000B15
		703	817	2422	RND0000B15
		818	843	2486	RND0000B15
		844	E13.053	2422	RND0000B15
		E13.054		2622	RND0000B15
		E13.055	E17	2422	RND0000B15
		FOR 100	FOR 160	2613	RND0000B15
		FOR 161	FOR 162	2612	RND0000B15
		FOR 163	FOR 183	2651	RND0000B15

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
348	TELEVISION	FOR 184	FOR 212	2612	RND0000B15
349	LIQUID CRYSTAL CELLS, ELEMENTS AND SYSTEMS	ALL		2871	RND0000B15
351	OPTICS: EYE EXAMINING, VISION TESTING AND CORRECTING	ALL		2872	OS0001
352	OPTICS: MOTION PICTURES	ALL		2878	OS0001
353	OPTICS: IMAGE PROJECTORS	ALL		2882	OS0001
355	PHOTOCOPYING	ALL		2882	OS0001
356	OPTICS: MEASURING AND TESTING	2	3	2877	RND0000B15
		3.01	4.08	3645	OS0001
		4.09	4.1	2877	OS0001
		5.01	5.15	3645	OS0001
		6	27	2877	RND0000B15
		28	29	3645	OS0001
		30	139	2877	RND0000B15
		139.01	139.1	3645	OS0001
		140		2877	RND0000B15
		141.1	141.5	3645	OS0001
		142	151	2877	RND0000B15
		152.1	152.3	3645	OS0001
		153		2877	OS0001
		154	448	2877	RND0000B15
		450	900	2877	OS0001
		901	958	3645	OS0001
FOR 100	FOR 142	2877	RND0000B15		
358	FACSIMILE AND STATIC PRESENTATION PROCESSING	1.1	436	2676	RND0000B15
		437		2673	RND0000B15
		438	FOR 182	2676	RND0000B15
359	OPTICAL: SYSTEMS AND ELEMENTS	1	324	2872	RND0000B15
		325	332	2874	RND0000B15
		333	349	3645	OS0001
		350	442	2872	RND0000B15
		443	461	2852	RND0000B15

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
359	OPTICAL: SYSTEMS AND ELEMENTS	462	590	2872	RND0000B15
		591	598	2852	RND0000B15
		599	615	2872	RND0000B15
		616	617	2852	RND0000B15
		618	FOR 150	2872	RND0000B15
360	DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL	1	91	2688	RND0000B15
		92.1		2688	OS0001
		93	96.4	2688	RND0000B15
		96.51	96.61	2688	OS0001
		97.11	118	2688	RND0000B15
		119.01	119.13	2688	OS0001
		121	122	2688	RND0000B15
		123.01	125.75	2688	OS0001
128	FOR 228	2688	RND0000B15		
361	ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES	1	19	2836	OS0001
		20	34	2837	OS0001
		35	270	2836	OS0001
		271	330	2848	OS0001
		434	437	2836	OS0001
		500	541	2848	OS0001
		600	747	2835	OS0001
		748	751	2848	OS0001
		752	759	2835	OS0001
		760	795	2848	OS0001
		796	802	2835	OS0001
		803	804	2848	OS0001
		805	837	2835	OS0001
FOR 100	FOR 101	2836	OS0001		
FOR 102	FOR 110	2835	OS0001		
362	ILLUMINATION	ALL		2875	OS0001
363	ELECTRIC POWER CONVERSION SYSTEMS	ALL		2838	OS0001
365	STATIC INFORMATION STORAGE AND RETRIEVAL	1	48	2827	OS0001
		49.1	49.18	2827	ELEC0000
		50	188	2827	OS0001
		189.011		2827	ELEC0000
		189.02	189.12	2827	OS0001
		189.14	189.2	2827	ELEC0000
190	209	2827	OS0001		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
365	STATIC INFORMATION STORAGE AND RETRIEVAL	210.1	210.15	2827	ELEC0000
		211	232	2827	OS0001
		233.1	233.19	2827	ELEC0000
		233.5	FOR 103	2827	OS0001
366	AGITATING	ALL		1774	RND0000B15
367	COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE SYSTEMS AND DEVICES	1	80	3645	OS0001
		81	85	2686	OS0001
		86	92	3645	OS0001
		93	94	2685	OS0001
		95	191	3645	OS0001
		197	199	2683	OS0001
900	912	3645	OS0001		
368	HOROLOGY: TIME MEASURING SYSTEMS OR DEVICES	ALL		2833	OS0001
369	DYNAMIC INFORMATION STORAGE OR RETRIEVAL	ALL		2688	RND0000B15
370	MULTIPLEX COMMUNICATIONS	200	361	2414	RND0000B15
		362	430	2465	RND0000B15
		431	500	2479	RND0000B15
		501	FOR 197	2414	RND0000B15
372	COHERENT LIGHT GENERATORS	ALL		2828	OS0001
373	INDUSTRIAL ELECTRIC HEATING FURNACES	ALL		3742	OS0001
374	THERMAL MEASURING AND TESTING	ALL		2855	OS0001
375	PULSE OR DIGITAL COMMUNICATIONS	130	240	2631	OS0001
		240.01	240.09	2489	OS0001
		240.1	240.29	2482	OS0001
		241	377	2631	OS0001
		E01	FOR 109	2611	OS0001
376	INDUCED NUCLEAR REACTIONS: PROCESSES, SYSTEMS, AND ELEMENTS	ALL		3646	RND0000B15

CLASSES ARRANGED NUMERICALLY
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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
377	ELECTRICAL PULSE COUNTERS, PULSE DIVIDERS, OR SHIFT REGISTERS: CIRCUITS AND SYSTEMS	ALL		2842	OS0001
378	X-RAY OR GAMMA RAY SYSTEMS OR DEVICES	ALL		2884	OS0001
379	TELEPHONIC COMMUNICATIONS	1.01	52	2656	RND0000B15
		55.1	56.3	2649	RND0000B15
		67.1	88.28	2653	RND0000B15
		90.01	187	2656	RND0000B15
		188	337	2652	RND0000B15
		338	418	2653	RND0000B15
		419	FOR 197	2656	RND0000B15
380	CRYPTOGRAPHY	1	240	2491	OS0001
		241	FOR 150	2431	OS0001
381	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES	1	124	2654	RND0000B15
		150	191	2656	RND0000B15
		300	311	2654	RND0000B15
		312	331	2656	RND0000B15
		332	336	2654	RND0000B15
		337	FOR 165	2656	RND0000B15
382	IMAGE ANALYSIS	ALL		2668	RND0000B15
383	FLEXIBLE BAGS	ALL		3782	OS0001
384	BEARINGS	ALL		3656	OS0001
385	OPTICAL WAVEGUIDES	ALL		2883	OS0001
386	MOTION VIDEO SIGNAL PROCESSING FOR RECORDING OR REPRODUCING	ALL		2484	OS0001
388	ELECTRICITY: MOTOR CONTROL SYSTEMS	ALL		2837	OS0001
392	ELECTRIC RESISTANCE HEATING DEVICES	ALL		3742	RND0000B15

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
396	PHOTOGRAPHY	ALL		2852	OS0001
398	OPTICAL COMMUNICATIONS	1 100 FOR 100	99 214 FOR 186	2636 2636 2636	ELEC0000 OS0001 ELEC0000
399	ELECTROPHOTOGRAPHY	1 16 24 361 411	15 23 360 410	2852 2854 2852 2854 2852	ELEC0000 ELEC0000 ELEC0000 ELEC0000 ELEC0000
400	TYPEWRITING MACHINES	ALL		2854	OS0001
401	COATING IMPLEMENTS WITH MATERIAL SUPPLY	ALL		3754	OS0001
402	BINDER DEVICE RELEASABLY ENGAGING APERTURE OR NOTCH OF SHEET	ALL		3638	OS0001
403	JOINTS AND CONNECTIONS	ALL		3679	RND0000B15
404	ROAD STRUCTURE, PROCESS, OR APPARATUS	ALL		3671	OS0001
405	HYDRAULIC AND EARTH ENGINEERING	ALL		3678	RND0000B15
406	CONVEYORS: FLUID CURRENT	ALL		3651	OS0001
407	CUTTERS, FOR SHAPING	ALL		3722	RND0000B15
408	CUTTING BY USE OF ROTATING AXIALLY MOVING TOOL	ALL		3722	RND0000B15
409	GEAR CUTTING, MILLING, OR PLANING	ALL		3722	RND0000B15
410	FREIGHT ACCOMMODATION ON FREIGHT CARRIER	ALL		3612	OS0001

CLASSES ARRANGED NUMERICALLY
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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
411	EXPANDED, THREADED, DRIVEN, HEADED, TOOL-DEFORMED, OR LOCKED-THREADED FASTENER	ALL		3677	OS0001
412	BOOKBINDING: PROCESS AND APPARATUS	ALL		3638	OS0001
413	SHEET METAL CONTAINER MAKING	ALL		3725	OS0001
414	MATERIAL OR ARTICLE HANDLING	ALL		3652	RND0000B15
415	ROTARY KINETIC FLUID MOTORS OR PUMPS	ALL		3745	RND0000B15
416	FLUID REACTION SURFACES (I.E., IMPELLERS)	ALL		3745	RND0000B15
417	PUMPS	ALL		3746	OS0001
418	ROTARY EXPANSIBLE CHAMBER DEVICES	ALL		3748	OS0001
419	POWDER METALLURGY PROCESSES	ALL		1733	OS0001
420	ALLOYS OR METALLIC COMPOSITIONS	ALL		1733	OS0001
422	CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING	1	43	1799	OS0001
		44	48	3761	OS0001
		49	98	1798	OS0001
		105	115	1774	OS0001
		116		1798	OS0001
		117	128	1799	OS0001
		129	185	1774	OS0001
		186	186.3	1795	OS0001
		187	242	1774	OS0001
		243	309	1799	OS0001
		310	501	1798	OS0001
		502	507	1797	OS0001
		508	570	1798	OS0001
		600	659	1774	OS0001
900	948	1798	OS0001		

CLASSES ARRANGED NUMERICALLY
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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
422	CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING	FOR 100	FOR 122	1774	OS0001
423	CHEMISTRY OF INORGANIC COMPOUNDS	1	659	1736	RND0000B15
		700	718	1732	RND0000B15
		DIG 1	FOR 102	1736	RND0000B15
424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	1.11	10.4	1618	RND0000B15
		40	47	1616	RND0000B15
		48		1615	RND0000B15
		49	58	1612	RND0000B15
		59	60	1616	RND0000B15
		61	64	1615	RND0000B15
		65	68	1616	RND0000B15
		69	78.38	1615	RND0000B15
		84		1616	RND0000B15
		85.1	85.7	1646	RND0000B15
		93.1		1653	RND0000B15
		93.2	93.21	1633	RND0000B15
		93.3	122	1653	RND0000B15
		123	126	1616	RND0000B15
		130.1		1647	RND0000B15
		131.1	136.1	1643	RND0000B15
		137.1	138.1	1642	RND0000B15
		139.1	143.1	1644	RND0000B15
		144.1		1645	RND0000B15
		145.1		1646	RND0000B15
		146.1		1645	RND0000B15
		147.1	149.1	1648	RND0000B15
		150.1	151.1	1645	RND0000B15
		152.1	154.1	1644	RND0000B15
		155.1	156.1	1642	RND0000B15
		157.1		1645	RND0000B15
		158.1		1646	RND0000B15
		159.1	162.1	1648	RND0000B15
		163.1	170.1	1645	RND0000B15
		171.1	173.1	1644	RND0000B15
174.1		1643	RND0000B15		
175.1		1644	RND0000B15		
176.1	177.1	1645	RND0000B15		
178.1	179.1	1643	RND0000B15		
180.1		1645	RND0000B15		
181.1		1643	RND0000B15		
182.1	184.1	1645	RND0000B15		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
424	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	185.1		1647	RND0000B15
		186.1	189.1	1648	RND0000B15
		190.1	191.1	1645	RND0000B15
		192.1		1656	RND0000B15
		193.1	197.11	1645	RND0000B15
		198.1		1647	RND0000B15
		199.1		1648	RND0000B15
		200.1	201.1	1645	RND0000B15
		202.1	233.1	1648	RND0000B15
		234.1	274.1	1645	RND0000B15
		275.1	276.1	1644	RND0000B15
		277.1		1643	RND0000B15
		278.1	280.1	1642	RND0000B15
		281.1		1648	RND0000B15
		282.1	283.1	1645	RND0000B15
		400		1615	RND0000B15
		401		1611	RND0000B15
		402	449	1615	RND0000B15
		450		1612	RND0000B15
		451	483	1615	RND0000B15
		484		1612	RND0000B15
		485	502	1615	RND0000B15
		520	569	1655	RND0000B15
		570		1632	RND0000B15
		571	583	1655	RND0000B15
		600	648	1616	RND0000B15
		649		1629	RND0000B15
		650	724	1616	RND0000B15
		725	780	1655	RND0000B15
		800	801	1642	RND0000B15
		802	803	1645	RND0000B15
		804	805	1644	RND0000B15
		806	809	1642	RND0000B15
810		1645	RND0000B15		
811		1644	RND0000B15		
812		1645	RND0000B15		
813	822	1648	RND0000B15		
823	832	1645	RND0000B15		
900	DIG 16	1616	RND0000B15		
425	PLASTIC ARTICLE OR EARTHENWARE SHAPING OR TREATING: APPARATUS	ALL		1743	RND0000B15
426	FOOD OR EDIBLE MATERIAL: PROCESSES, COMPOSITIONS, AND PRODUCTS	1	74	1791	RND0000B15
		75	88	1792	RND0000B15

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
426	FOOD OR EDIBLE MATERIAL: PROCESSES, COMPOSITIONS, AND PRODUCTS	89		1791	RND0000B15
		90	91	1792	RND0000B15
		92	103	1791	RND0000B15
		104		1792	RND0000B15
		105		1791	RND0000B15
		106	134	1792	RND0000B15
		135		1791	RND0000B15
		138	139	1792	RND0000B15
		140		1791	RND0000B15
		143	245	1792	RND0000B15
		246		1791	RND0000B15
		247	248	1792	RND0000B15
		249	311	1791	RND0000B15
		312	314	1792	RND0000B15
		315		1791	RND0000B15
		316		1792	RND0000B15
		317	323	1791	RND0000B15
		324	327	1792	RND0000B15
		329	335	1791	RND0000B15
		383		1792	RND0000B15
		384	388	1791	RND0000B15
		389	390	1792	RND0000B15
		391		1791	RND0000B15
		392	416	1792	RND0000B15
		417		1791	RND0000B15
		418	421	1792	RND0000B15
		422	437	1791	RND0000B15
		438		1792	RND0000B15
		439	463	1791	RND0000B15
		464	473	1792	RND0000B15
		474	495	1791	RND0000B15
		496	524	1792	RND0000B15
		530	650	1791	RND0000B15
651	665	1791	RND0000A51		
800	811	1792	RND0000A51		
427	COATING PROCESSES	1	213	1715	OS0001
		213.3	213.36	1765	OS0001
		214	273	1715	OS0001
		274	288	1715	RND0000A51
		289	455	1715	OS0001
		456	486	1715	RND0000A51
		487	FOR 110	1715	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	1.1	1.62	1782	RND0000A51
		2	32	1784	RND0000A51
		32.1	32.21	1785	RND0000A51
		32.22		1787	RND0000A51
		32.23	32.26	1785	RND0000A51
		32.27		1787	RND0000A51
		32.28	32.87	1785	RND0000A51
		33	34	1783	RND0000A51
		34.1	36.92	1782	RND0000A51
		37		1789	RND0000A51
		38		1783	RND0000A51
		39		1784	RND0000A51
		40.1	42.3	1788	RND0000A51
		43	63	1783	RND0000A51
		64.1	65.9	1785	RND0000A51
		66.1	84	1783	RND0000A51
		85	97	1789	RND0000A51
		98	115	1783	RND0000A51
		116	118	1784	RND0000A51
		119	189	1783	RND0000A51
		190		1789	RND0000A51
		191		1783	RND0000A51
		192		1785	RND0000A51
		193		1789	RND0000A51
		194	195.1	1785	RND0000A51
		196	197	1789	RND0000A51
		198	208	1785	RND0000A51
		209	210	1784	RND0000A51
		211.1		1785	RND0000A51
		212	220	1783	RND0000A51
		221	301.4	1789	RND0000A51
		304.4	319.9	1788	RND0000A51
		320.2	321.5	1785	RND0000A51
		322.2	322.7	1788	RND0000A51
		323	342	1787	RND0000A51
		343	355 N	1788	RND0000A51
		355 R	356	1787	RND0000A51
		357	401	1786	RND0000A51
		402		1788	RND0000A51
		402.2	402.24	1765	RND0000A51
		403	407	1788	RND0000A51
		408	410	1784	RND0000A51
		411.1	425.9	1787	RND0000A51
		426	428	1784	RND0000A51
		429	431	1787	RND0000A51

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
428	STOCK MATERIAL OR MISCELLANEOUS ARTICLES	432	434	1784	RND0000A51
		435	445	1787	RND0000A51
		446		1784	RND0000A51
		447		1787	RND0000A51
		448	450	1784	RND0000A51
		451		1787	RND0000A51
		452	454	1784	RND0000A51
		455	468	1787	RND0000A51
		469	472.3	1784	RND0000A51
		473	487	1787	RND0000A51
		488.11	499	1785	RND0000A51
		500	537.7	1787	RND0000A51
		539.5		1784	RND0000A51
		540	541	1787	RND0000A51
		542.2	542.8	1784	RND0000A51
		543		1787	RND0000A51
		544	689	1784	RND0000A51
		690		1786	RND0000A51
		691		1784	RND0000A51
		692.1	693.1	1785	ELEC0000
		696	704	1784	RND0000A51
800	848.9	1785	ELEC0000		
900	FOR 175	1787	RND0000A51		
429	CHEMISTRY: ELECTRICAL CURRENT PRODUCING APPARATUS, PRODUCT, AND PROCESS	1	901	1726	OS0001
		FOR 100	FOR 118	1726	RND0000A51
		FOR 119		1725	RND0000A51
		FOR 120	FOR 144	1726	RND0000A51
430	RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF	1	2	1737	RND0000A51
		3	30	1737	OS0001
		31	431	1737	RND0000A51
		432	495.1	1737	OS0001
		496	560	1737	RND0000A51
		561		1722	RND0000A51
		562	640	1737	RND0000A51
		641	970	1737	OS0001
FOR 100	FOR 118	1737	RND0000A51		
431	COMBUSTION	ALL		3749	OS0001
432	HEATING	ALL		3749	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
433	DENTISTRY	ALL		3732	OS0001
434	EDUCATION AND DEMONSTRATION	ALL		3715	RND0000A51
435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	1.1	2	1653	RND0000A51
		3	4	1677	RND0000A51
		5		1648	RND0000A51
		6.1	6.11	1634	RND0000A51
		6.12		1637	RND0000A51
		6.13		1636	RND0000A51
		6.14	6.18	1634	RND0000A51
		6.19	7.21	1677	RND0000A51
		7.22		1645	RND0000A51
		7.23		1642	RND0000A51
		7.24	7.25	1677	RND0000A51
		7.3	7.4	1645	RND0000A51
		7.5	7.95	1677	RND0000A51
		8	68.1	1653	RND0000A51
		69.1		1636	RND0000A51
		69.2	69.4	1656	RND0000A51
		69.5	69.52	1632	RND0000A51
		69.6	69.7	1656	RND0000A51
		69.8	69.9	1632	RND0000A51
		70.1	70.5	1653	RND0000A51
		71.1	71.2	1652	RND0000A51
		71.3	90	1653	RND0000A51
		91.1	91.32	1674	RND0000A51
		91.33		1632	RND0000A51
		91.4	91.53	1674	RND0000A51
		92	93	1653	RND0000A51
		94	171	1652	RND0000A51
		173.1	182	1653	RND0000A51
		183	234	1652	RND0000A51
		235.1	239	1648	RND0000A51
		242	252.2	1653	RND0000A51
		252.3	252.35	1636	RND0000A51
		252.4	254.1	1653	RND0000A51
		254.11	254.9	1636	RND0000A51
		255.1	257.1	1653	RND0000A51
		257.2		1645	RND0000A51
		257.3	261	1653	RND0000A51
		262	309.4	1799	RND0000A51
		317.1		1645	RND0000A51

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	320.1		1633	RND0000A51
		325		1632	RND0000A51
		326		1653	RND0000A51
		327	329	1644	RND0000A51
		330		1642	RND0000A51
		331		1644	RND0000A51
		332	333	1645	RND0000A51
		334	336	1646	RND0000A51
		337	338	1636	RND0000A51
		339	339.1	1648	RND0000A51
		340		1645	RND0000A51
		341		1662	RND0000A51
		342		1645	RND0000A51
		343	343.2	1644	RND0000A51
		344	344.1	1642	RND0000A51
		345		1644	RND0000A51
		346	357	1653	RND0000A51
		358	360	1636	RND0000A51
		361	408	1653	RND0000A51
		410	431	1662	RND0000A51
		440	448	1636	RND0000A51
		449	454	1642	RND0000A51
		455		1633	RND0000A51
		456	457	1648	RND0000A51
		458		1633	RND0000A51
		459	462	1642	RND0000A51
		463		1633	RND0000A51
		464	467	1642	RND0000A51
		468	470	1662	RND0000A51
		471	490	1642	RND0000A51
		800	802	1677	RND0000A51
		803	804	1653	RND0000A51
		805	814	1775	RND0000A51
		815	816	1653	RND0000A51
		817		1775	RND0000A51
		818		1653	RND0000A51
		819		1775	RND0000A51
		820		1653	RND0000A51
		821		1645	RND0000A51
		822	948	1653	RND0000A51
		960	975	1677	RND0000A51
		FOR 100	FOR 113	1636	RND0000A51
		FOR 114	FOR 122	1662	RND0000A51
		FOR 123	FOR 205	1644	RND0000A51
		FOR 206		1677	RND0000A51

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
435	CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY	FOR 207	FOR 236	1644	RND0000A51
		FOR 237		1634	RND0000A51
436	CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING	1	183	1797	RND0000A51
		500	829	1677	RND0000A51
		900	910	1797	RND0000A51
438	SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS	1	8	2812	OS0001
		9		1713	OS0001
		10	688	2812	OS0001
		689	698	1713	OS0001
		699	703	2812	OS0001
		704	757	1713	OS0001
		758	979	2812	OS0001
		980	981	2823	OS0001
		982	983	2812	OS0001
		FOR 100	FOR 101	2822	OS0001
		FOR 102	FOR 134	1792	OS0001
		FOR 135	FOR 136	2811	OS0001
		FOR 137	FOR 139	2813	OS0001
		FOR 140	FOR 144	2812	OS0001
		FOR 145	FOR 146	2891	OS0001
		FOR 147	FOR 149	2892	OS0001
		FOR 150		2812	OS0001
		FOR 151	FOR 153	2893	OS0001
FOR 154	FOR 156	2894	OS0001		
FOR 157	FOR 158	2895	OS0001		
FOR 159	FOR 498	2812	OS0001		
439	ELECTRICAL CONNECTORS	ALL		2833	RND0000A51
440	MARINE PROPULSION	ALL		3617	OS0001
441	BUOYS, RAFTS, AND AQUATIC DEVICES	ALL		3617	OS0001
442	FABRIC (WOVEN, KNITTED, OR NONWOVEN TEXTILE OR CLOTH, ETC.)	1	58	1789	OS0001
		59	180	1786	OS0001
		181	417	1789	OS0001
		FOR 100	FOR 167	1786	OS0001
445	ELECTRIC LAMP OR SPACE DISCHARGE COMPONENT OR DEVICE MANUFACTURING	ALL		2879	RND0000A51

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CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
446	AMUSEMENT DEVICES: TOYS	ALL		3711	RND0000A51
449	BEE CULTURE	ALL		3643	OS0001
450	FOUNDATION GARMENTS	ALL		3765	OS0001
451	ABRADING	ALL		3723	RND0000A51
452	BUTCHERING	ALL		3643	OS0001
453	COIN HANDLING	ALL		3655	OS0001
454	VENTILATION	ALL		3749	OS0001
455	TELECOMMUNICATIONS	1 400 500	355 466 FOR 254	2649 2642 2649	RND0000A51 RND0000A51 RND0000A51
460	CROP THRESHING OR SEPARATING	ALL		3671	OS0001
462	BOOKS, STRIPS, AND LEAVES FOR MANIFOLDING	ALL		3638	OS0001
463	AMUSEMENT DEVICES: GAMES	ALL		3714	ELEC0000
464	ROTARY SHAFTS, GUDGEONS, HOUSINGS, AND FLEXIBLE COUPLINGS FOR ROTARY SHAFTS	ALL		3679	RND0000A51
470	THREADED, HEADED FASTENER, OR WASHER MAKING: PROCESS AND APPARATUS	ALL		3725	OS0001
472	AMUSEMENT DEVICES	ALL		3711	OS0001
473	GAMES USING TANGIBLE PROJECTILE	ALL		3711	RND0000A51

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
474	ENDLESS BELT POWER TRANSMISSION SYSTEMS OR COMPONENTS	ALL		3654	OS0001
475	PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS	ALL		3659	OS0001
476	FRICTION GEAR TRANSMISSION SYSTEMS OR COMPONENTS	ALL		3658	OS0001
477	INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL	ALL		3659	OS0001
482	EXERCISE DEVICES	ALL		3764	OS0001
483	TOOL CHANGING	ALL		3722	OS0001
492	ROLL OR ROLLER	ALL		3726	OS0001
493	MANUFACTURING CONTAINER OR TUBE FROM PAPER; OR OTHER MANUFACTURING FROM A SHEET OR WEB	ALL		3721	OS0001
494	IMPERFORATE BOWL: CENTRIFUGAL SEPARATORS	ALL		1774	RND0000A51
501	COMPOSITIONS: CERAMIC	ALL		1731	OS0001
502	CATALYST, SOLID SORBENT, OR SUPPORT THEREFOR: PRODUCT OR PROCESS OF MAKING	1 100 232	87 231 527.24	1736 1732 1736	OS0001 OS0001 OS0001
503	RECORD RECEIVER HAVING PLURAL INTERACTIVE LEAVES OR A COLORLESS COLOR FORMER, METHOD OF USE, OR DEVELOPER THEREFOR	ALL		1785	OS0001
504	PLANT PROTECTING AND REGULATING COMPOSITIONS	ALL		1616	ELEC0000
505	SUPERCONDUCTOR TECHNOLOGY: APPARATUS, MATERIAL, PROCESS	ALL		1736	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
506	COMBINATORIAL CHEMISTRY TECHNOLOGY: METHOD, LIBRARY, APPARATUS	1	32	1639	RND0000A51
		33	40	1798	RND0000A51
		41	43	1639	RND0000A51
507	EARTH BORING, WELL TREATING, AND OIL FIELD CHEMISTRY	ALL		1768	OS0001
508	SOLID ANTI-FRICTION DEVICES, MATERIALS THEREFOR, LUBRICANT OR SEPARANT COMPOSITIONS FOR MOVING SOLID SURFACES, AND MISCELLANEOUS MINERAL OIL COMPOSITIONS	ALL		1771	ELEC0000
510	CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSES OF PREPARING THE COMPOSITIONS	100	156	1761	ELEC0000
		157	173	1767	ELEC0000
		174	213	1761	ELEC0000
		214	219	1767	ELEC0000
		220	225	1761	ELEC0000
		226		1764	ELEC0000
		227	277	1761	ELEC0000
		278	280	1767	ELEC0000
		281	293	1761	ELEC0000
		294		1767	ELEC0000
		295	297	1761	ELEC0000
		298		1767	ELEC0000
		299		1761	ELEC0000
		300		1767	ELEC0000
		301	304	1761	ELEC0000
		305	306	1767	ELEC0000
		307	318	1761	ELEC0000
		319		1767	ELEC0000
		320	321	1764	ELEC0000
		322	323	1767	ELEC0000
		324	341	1761	ELEC0000
		342		1764	ELEC0000
		343	391	1761	ELEC0000
		392	393	1764	ELEC0000
		394		1761	ELEC0000
		395	397	1767	ELEC0000
		398	404	1761	ELEC0000
405		1764	ELEC0000		
406	434	1761	ELEC0000		
435	436	1767	ELEC0000		
437	466	1761	ELEC0000		
467		1767	ELEC0000		
468	513	1761	ELEC0000		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
510	CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSES OF PREPARING THE COMPOSITIONS	514		1767	ELEC0000
		515	528	1761	ELEC0000
		529	535	1767	ELEC0000
		536	FOR 240	1761	ELEC0000
512	PERFUME COMPOSITIONS	ALL		1763	OS0001
514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	1		1629	RND0000A51
		1.1	4.9	1675	RND0000A51
		5.1		1646	RND0000A51
		5.2		1649	RND0000A51
		5.3		1646	RND0000A51
		5.4	5.7	1675	RND0000A51
		5.8	5.9	1646	RND0000A51
		6.1	7.4	1675	RND0000A51
		7.5	8.2	1646	RND0000A51
		8.3	8.4	1649	RND0000A51
		8.5	9.2	1646	RND0000A51
		9.3		1644	RND0000A51
		9.4	10.3	1646	RND0000A51
		10.4	10.6	1675	RND0000A51
		10.7	10.8	1646	RND0000A51
		10.9	11.2	1675	RND0000A51
		11.3	11.5	1646	RND0000A51
		11.6	12.3	1675	RND0000A51
		12.4		1646	RND0000A51
		12.5	12.6	1675	RND0000A51
		12.7		1646	RND0000A51
		12.8	15.9	1675	RND0000A51
		16.1		1646	RND0000A51
		16.2	16.3	1675	RND0000A51
		16.4	17.1	1646	RND0000A51
		17.2		1675	RND0000A51
		17.3	18.2	1649	RND0000A51
18.3	18.5	1646	RND0000A51		
18.6	18.8	1675	RND0000A51		
18.9		1646	RND0000A51		
19.1		1644	RND0000A51		
19.2	20.5	1675	RND0000A51		
20.6		1646	RND0000A51		
20.7	21.1	1675	RND0000A51		
21.2		1646	RND0000A51		
21.3	21.92	1675	RND0000A51		
22		1642	RND0000A51		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	23		1673	RND0000A51
		24		1626	RND0000A51
		25	35	1673	RND0000A51
		36		1626	RND0000A51
		37	43	1673	RND0000A51
		44 A		1674	RND0000A51
		44 R		1633	RND0000A51
		45	55	1673	RND0000A51
		56		1675	RND0000A51
		57	62	1673	RND0000A51
		63	73	1629	RND0000A51
		74		1625	RND0000A51
		75	81	1629	RND0000A51
		82		1625	RND0000A51
		83	87	1629	RND0000A51
		88		1625	RND0000A51
		89	94	1629	RND0000A51
		95		1626	RND0000A51
		96	104	1629	RND0000A51
		105		1625	RND0000A51
		106	112	1629	RND0000A51
		113		1626	RND0000A51
		114	116	1629	RND0000A51
		117		1671	RND0000A51
		118	142	1629	RND0000A51
		143		1626	RND0000A51
		144		1671	RND0000A51
		145	189	1629	RND0000A51
		190		1625	RND0000A51
		191	196	1629	RND0000A51
		197		1671	RND0000A51
		198	204	1629	RND0000A51
		205		1625	RND0000A51
		206	208	1629	RND0000A51
		209		1625	RND0000A51
210.01	210.05	1629	RND0000A51		
210.06		1625	RND0000A51		
210.07		1629	RND0000A51		
210.08		1625	RND0000A51		
210.09	210.21	1629	RND0000A51		
211.01		1624	RND0000A51		
211.02		1629	RND0000A51		
211.03		1626	RND0000A51		
211.04		1629	RND0000A51		
211.05		1624	RND0000A51		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	211.06		1629	RND0000A51
		211.07		1625	RND0000A51
		211.08		1629	RND0000A51
		211.09		1624	RND0000A51
		211.1	212.02	1629	RND0000A51
		212.03		1624	RND0000A51
		212.04	215	1629	RND0000A51
		216		1625	RND0000A51
		217	217.05	1629	RND0000A51
		217.06		1624	RND0000A51
		217.07		1629	RND0000A51
		217.08		1626	RND0000A51
		217.09		1625	RND0000A51
		217.1		1626	RND0000A51
		217.11	218	1629	RND0000A51
		219		1624	RND0000A51
		220	222.2	1629	RND0000A51
		222.5	222.8	1624	RND0000A51
		223.2	223.8	1629	RND0000A51
		224.2		1624	RND0000A51
		224.5	226.5	1629	RND0000A51
		226.8		1624	RND0000A51
		227.2	245	1629	RND0000A51
		246		1624	RND0000A51
		247	253.13	1629	RND0000A51
		254.01		1626	RND0000A51
		254.02	254.09	1629	RND0000A51
		254.1		1626	RND0000A51
		254.11	255.01	1629	RND0000A51
		255.02		1624	RND0000A51
		255.03	257	1629	RND0000A51
		258.1		1625	RND0000A51
		259.1	259.31	1629	RND0000A51
		259.4		1624	RND0000A51
		259.41	260.1	1629	RND0000A51
		261.1		1624	RND0000A51
		262.1	264.11	1629	RND0000A51
		265.1	266.2	1624	RND0000A51
		266.21	284	1629	RND0000A51
		285	286	1625	RND0000A51
		287	294	1629	RND0000A51
		295		1625	RND0000A51
		296	299	1629	RND0000A51
		300	303	1625	RND0000A51
		304	308	1629	RND0000A51

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	309		1625	RND0000A51
		310	315	1629	RND0000A51
		316		1625	RND0000A51
		317	324	1629	RND0000A51
		325		1624	RND0000A51
		326	327	1625	RND0000A51
		328	330	1629	RND0000A51
		331		1625	RND0000A51
		332		1629	RND0000A51
		333		1625	RND0000A51
		334	343	1629	RND0000A51
		344		1625	RND0000A51
		345	346	1629	RND0000A51
		347		1625	RND0000A51
		348		1629	RND0000A51
		349		1625	RND0000A51
		350	370	1629	RND0000A51
		371		1626	RND0000A51
		372	376	1629	RND0000A51
		377		1626	RND0000A51
		378	381	1629	RND0000A51
		382		1626	RND0000A51
		383	415	1629	RND0000A51
		416		1624	RND0000A51
		417	425	1629	RND0000A51
		426		1671	RND0000A51
		427	428	1629	RND0000A51
		429		1626	RND0000A51
		430	433	1629	RND0000A51
		434		1626	RND0000A51
		435	438	1629	RND0000A51
		439		1625	RND0000A51
440	470	1629	RND0000A51		
471		1626	RND0000A51		
472	478	1629	RND0000A51		
479		1626	RND0000A51		
480	481	1629	RND0000A51		
482		1671	RND0000A51		
483	487	1629	RND0000A51		
488		1626	RND0000A51		
489	499	1629	RND0000A51		
500		1671	RND0000A51		
501		1626	RND0000A51		
502	523	1629	RND0000A51		
524		1671	RND0000A51		

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
514	DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS	525	606	1629	RND0000A51
		607		1671	RND0000A51
		608	638	1629	RND0000A51
		639		1625	RND0000A51
		640	658	1629	RND0000A51
		659		1671	RND0000A51
		660		1626	RND0000A51
		661	670	1629	RND0000A51
		671		1625	RND0000A51
		672	693	1629	RND0000A51
		694		1671	RND0000A51
		695	710	1629	RND0000A51
		711		1671	RND0000A51
		712	729	1629	RND0000A51
		730		1625	RND0000A51
		731	740	1629	RND0000A51
		741		1671	RND0000A51
		742	744	1629	RND0000A51
		745		1671	RND0000A51
		746		1629	RND0000A51
		747		1671	RND0000A51
		748	778	1629	RND0000A51
		779		1626	RND0000A51
		780	789	1629	RND0000A51
		800		1626	RND0000A51
		801	809	1629	RND0000A51
		810		1625	RND0000A51
		811	909	1629	RND0000A51
		910		1671	RND0000A51
		911	939	1629	RND0000A51
		940		1626	RND0000A51
		941	942	1629	RND0000A51
		943		1671	RND0000A51
944	959	1629	RND0000A51		
960		1671	RND0000A51		
961	DIG 1	1629	RND0000A51		
	FOR 100 FOR 128	1654	RND0000A51		
516	COLLOID SYSTEMS AND WETTING AGENTS; SUBCOMBINATIONS THEREOF; PROCESSES OF MAKING, STABILIZING, BREAKING, OR INHIBITING	ALL		1762	RND0000A51
518	CHEMISTRY: FISCHER-TROPSCH PROCESSES; OR PURIFICATION OR RECOVERY OF PRODUCTS	ALL		1671	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
520	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	ALL		1765	ELEC0000
521	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	25	39	1762	OS0001
		40	918	1765	OS0001
		919	921	1796	OS0001
522	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	ALL		1765	OS0001
523	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	1	122	1767	OS0001
		123		1762	OS0001
		124	159	1767	OS0001
		160	177	1762	OS0001
		179		1767	OS0001
		180	181	1762	OS0001
		200	211	1764	OS0001
		212	214	1765	OS0001
		215	217	1764	OS0001
		218	375	1762	OS0001
		400	461	1767	OS0001
		462	468	1761	OS0001
		500	527	1767	OS0001
524	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	1	587	1762	OS0001
		588		1765	OS0001
		589	591	1763	OS0001
		592	598	1764	OS0001
		599	650	1767	OS0001
		700	729	1762	OS0001
		730	731	1767	OS0001
		732	836	1762	OS0001
		837	838	1767	OS0001
		839	857	1762	OS0001
		858	866	1767	OS0001
		868	929	1762	OS0001
		525	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	7	49
50	62			1762	OS0001
63	64			1765	OS0001
65				1762	OS0001
66	92 G			1765	OS0001
92 H				1762	OS0001
92 J	122			1765	OS0001
123	145			1766	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
525	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	146	148	1765	OS0001
		149	164	1762	OS0001
		165	177	1766	OS0001
		178	184	1765	OS0001
		185	190	1762	OS0001
		191	241	1765	OS0001
		242	318	1764	OS0001
		319	324	1762	OS0001
		326.1	395	1766	OS0001
		396		1765	OS0001
		397	418	1766	OS0001
		419	436	1765	OS0001
		437		1766	OS0001
		438		1765	OS0001
		439	445	1766	OS0001
		446		1765	OS0001
		447	460	1766	OS0001
		461	470	1765	OS0001
		471	480	1766	OS0001
		481	486	1765	OS0001
487	522	1766	OS0001		
523	533	1765	OS0001		
534	942	1766	OS0001		
526	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	59	278	1762	OS0001
		279		1765	OS0001
		280	943	1762	OS0001
527	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	ALL		1765	OS0001
528	SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES	1	9	1767	OS0001
		10	124	1765	OS0001
		125	175	1767	OS0001
		176	270	1765	OS0001
		271	309.1	1767	OS0001
		310	372	1765	OS0001
		373	391	1766	OS0001
		392	402	1765	OS0001
		403	425	1766	OS0001
480	950	1765	OS0001		
530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	200	233	1767	RND0000A51
		300	345	1675	RND0000A51
		350	351	1646	RND0000A51

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
530	CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION PRODUCTS THEREOF	352	385	1656	RND0000A51
		386	387.2	1644	RND0000A51
		387.3		1643	RND0000A51
		387.5		1644	RND0000A51
		387.7		1643	RND0000A51
		387.9	388.35	1644	RND0000A51
		388.4		1645	RND0000A51
		388.5		1644	RND0000A51
		388.6		1645	RND0000A51
		388.7	388.75	1644	RND0000A51
		388.8	388.85	1643	RND0000A51
		388.9	389.3	1644	RND0000A51
		389.4		1648	RND0000A51
		389.5		1645	RND0000A51
		389.6		1644	RND0000A51
		389.7		1642	RND0000A51
		389.8		1645	RND0000A51
		390.1		1648	RND0000A51
		390.5	391.5	1645	RND0000A51
		391.7		1643	RND0000A51
		391.9	394	1645	RND0000A51
		395		1646	RND0000A51
		396		1652	RND0000A51
		397	399	1646	RND0000A51
		400		1649	RND0000A51
		401		1656	RND0000A51
		402	403	1649	RND0000A51
		404	427	1656	RND0000A51
		500	507	1767	RND0000A51
		800	859	1645	RND0000A51
860	868	1642	RND0000A51		
532	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1629	ELEC0000
534	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	7		1626	OS0001
		10	16	1618	OS0001
		550	DIG 10	1626	OS0001
536	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	1.11	22.1	1673	RND0000A51
		23.1		1632	RND0000A51
		23.2	23.4	1646	RND0000A51
		23.5		1632	RND0000A51
		23.51		1646	RND0000A51
		23.52	23.53	1674	RND0000A51

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
536	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	23.6	23.74	1656	RND0000A51
		24.1	24.33	1634	RND0000A51
		24.5		1674	RND0000A51
		25.1	128	1673	RND0000A51
540	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	1	464	1624	RND0000A51
		465	483	1625	RND0000A51
		484	612	1624	RND0000A51
544	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1624	RND0000A51
546	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1625	RND0000A51
548	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1626	RND0000A51
549	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1625	RND0000A51
552	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1671	RND0000A51
554	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1671	OS0001
556	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1671	OS0001
558	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1626	OS0001
560	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1671	OS0001
562	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1671	OS0001
564	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1671	OS0001
568	ORGANIC COMPOUNDS -- PART OF THE CLASS 532-570 SERIES	ALL		1671	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
606	SURGERY	1	19	3769	RND0000A51
		20	52	3739	RND0000A51
		53	68	3733	RND0000A51
		70	85	3775	RND0000A51
		86 A		3733	RND0000A51
		86 B	102	3775	RND0000A51
		103		3733	RND0000A51
		104	105.5	3775	RND0000A51
		106	236	3731	RND0000A51
		237	245	3771	RND0000A51
		246	279	3733	RND0000A51
		280	331	3775	RND0000A51
		900	901	3733	RND0000A51
		902	913	3775	RND0000A51
		914		3733	RND0000A51
		915	916	3775	RND0000A51
			FOR 100	FOR 103	3733
607	SURGERY: LIGHT, THERMAL, AND ELECTRICAL APPLICATION	1	76	3766	RND0000A51
		77	95	3769	RND0000A51
		96	114	3739	RND0000A51
		115	156	3766	RND0000A51
		900	902	3739	RND0000A51
623	PROSTHESIS (I.E., ARTIFICIAL BODY MEMBERS), PARTS THEREOF, OR AIDS AND ACCESSORIES THEREFOR	1.1		3738	RND0000A51
		1.11	1.12	3731	RND0000A51
		1.13	1.22	3738	RND0000A51
		1.23		3731	RND0000A51
		1.24	2.1	3738	RND0000A51
		2.11		3731	RND0000A51
		2.12	6.11	3738	RND0000A51
		6.12		3731	RND0000A51
		6.13	16.11	3738	RND0000A51
		17.11	17.16	3733	RND0000A51
		17.17	23.71	3738	RND0000A51
		23.72		3731	RND0000A51
		23.73		3738	RND0000A51
23.74		3731	RND0000A51		
23.75	FOR 119	3738	RND0000A51		
700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	1	90	2126	RND0000A51
		91	93	3714	RND0000A51
		94		2656	RND0000A51
		95	129	2126	RND0000A51
		130		2121	RND0000A51

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS	131	144	3765	RND0000A51
		145	212	2126	RND0000A51
		213	244	3651	RND0000A51
		245	264	3664	RND0000A51
		265		2126	RND0000A51
		266	274	1798	RND0000A51
		275	306	2126	RND0000A51
		900		3664	RND0000A51
		FOR 101	FOR 106	2121	RND0000A51
701	DATA PROCESSING: VEHICLES, NAVIGATION, AND RELATIVE LOCATION	1	50	3661	OS0001
		51	69	3659	OS0001
		70	100	3661	OS0001
		101	115	3747	OS0001
		116	FOR 133	3661	OS0001
702	DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING	1	18	2857	OS0001
		19	21	1631	OS0001
		22	FOR 173	2857	OS0001
703	DATA PROCESSING: STRUCTURAL DESIGN, MODELING, SIMULATION, AND EMULATION	1	10	2123	OS0001
		11	12	1631	OS0001
		13	FOR 806	2123	OS0001
704	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION	ALL		2658	OS0001
705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	1.1		3689	OS0001
		2	3	3626	OS0001
		4		3693	OS0001
		5	6	3628	OS0001
		7.11	7.42	3623	OS0001
		12		3685	OS0001
		13		3628	OS0001
		14.1	14.73	3622	OS0001
		15	25	3627	OS0001
		26.1	27.2	3625	OS0001
		28	30	3627	OS0001
		31		3693	OS0001
		32	34	3627	OS0001
		35	45	3693	OS0001
		50	79	3685	OS0001
80	318	3689	OS0001		
319	328	3629	OS0001		

CLASSES ARRANGED NUMERICALLY
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Generated by: Production Data Control Section

CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION	329		3689	OS0001
		330	341	3628	OS0001
		342	348	3689	OS0001
		400	418	3628	OS0001
		500		3629	OS0001
		901	FOR 106	3685	OS0001
		FOR 107		3622	OS0001
		FOR 108	FOR 109	3625	OS0001
		FOR 110	FOR 114	3623	OS0001
		FOR 124		3685	OS0001
706	DATA PROCESSING: ARTIFICIAL INTELLIGENCE	1	62	2129	RND0000A51
		900	FOR 131	2121	RND0000A51
707	DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES	600	787	2161	RND0000A51
		788		2161	OS0001
		790	831	2161	RND0000A51
		899		2161	OS0001
		912	E17.143	2161	RND0000A51
708	ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING AND CALCULATING	ALL		2182	OS0001
709	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTICOMPUTER DATA TRANSFERRING	ALL		2447	RND0000A51
710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT	1	74	2184	ELEC0000
		100	317	2185	ELEC0000
711	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY	ALL		2139	ELEC0000
712	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: PROCESSING ARCHITECTURES AND INSTRUCTION PROCESSING (E.G., PROCESSORS)	ALL		2183	ELEC0000
713	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT	1	100	2115	OS0001
		150	194	2491	OS0001
		300	601	2115	OS0001
		FOR 123	FOR 125	2491	OS0001
		FOR 400		2115	OS0001

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
714	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY	1	100	2113	OS0001
		699	745	2117	OS0001
		746	824	2112	OS0001
		E11	E11.22	2113	RND0000A51
		FOR 100	FOR 300	2184	OS0001
		FOR 306	FOR 313	2113	OS0001
715	DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING	200	277	2144	RND0000A51
		700	FOR 208	2143	ELEC0000
		FOR 209	FOR 264	2176	ELEC0000
716	COMPUTER-AIDED DESIGN AND ANALYSIS OF CIRCUITS AND SEMICONDUCTOR MASKS	ALL		2851	OS0001
717	DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT	ALL		2192	ELEC0000
718	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: VIRTUAL MACHINE TASK OR PROCESS MANAGEMENT OR TASK MANAGEMENT/CONTROL	1	108	2196	ELEC0000
		FOR 157	FOR 167	2195	ELEC0000
719	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: INTERPROGRAM COMMUNICATION OR INTERPROCESS COMMUNICATION (IPC)	310	332	2196	ELEC0000
		FOR 168	FOR 173	2194	ELEC0000
720	DYNAMIC OPTICAL INFORMATION STORAGE OR RETRIEVAL	ALL		2688	ELEC0000
725	INTERACTIVE VIDEO DISTRIBUTION SYSTEMS	ALL		2425	RND0000B15
726	INFORMATION SECURITY	ALL		2491	OS0001
800	MULTICELLULAR LIVING ORGANISMS AND UNMODIFIED PARTS THEREOF AND RELATED PROCESSES	3	25	1632	RND0000A51
		260	323.3	1662	RND0000A51
		FOR 100		1632	RND0000A51
		FOR 101	FOR 103	1662	RND0000A51
		FOR 104		1649	RND0000A51
		FOR 105	FOR 108	1662	RND0000A51

CLASSES ARRANGED NUMERICALLY
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CLASS	CLASS TITLE	SUBCLASSES		ART UNIT	SEARCH ROOM
		FROM	TO		
850	SCANNING-PROBE TECHNIQUES OR APPARATUS; APPLICATIONS OF SCANNING-PROBE TECHNIQUES, E.G., SCANNING PROBE MICROSCOPY [SPM]	ALL		2881	RND0000B15
901	ROBOTS	ALL		3652	RND0000A51
902	ELECTRONIC FUNDS TRANSFER	ALL		2876	OS0001
903	HYBRID ELECTRIC VEHICLES (HEVS)	ALL		3618	ELEC0000
930	PEPTIDE OR PROTEIN SEQUENCE	10	40	1656	ELEC0000
		50		1646	ELEC0000
		60	80	1656	ELEC0000
		90		1646	ELEC0000
		100	130	1656	ELEC0000
		140	145	1646	ELEC0000
		150	DIG 822	1656	ELEC0000
968	HOROLOGY	ALL		2856	ELEC0000
976	NUCLEAR TECHNOLOGY	ALL		3646	ELEC0000
977	NANOTECHNOLOGY	ALL		2891	OS0001
984	MUSICAL INSTRUMENTS	ALL		2837	ELEC0000
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	ALL		1626	ELEC0000

