

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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|-------|--|------------|-------|----------|-------------|
| | | 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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|-------|---|------------|--------|----------|-------------|
| | | 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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|-------|---|------------|-------|----------|-------------|
| | | 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 | |
| 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 |
| | | 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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|-------|--|------------|-------|----------|-------------|
| | | 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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|-------|--|------------|--------|----------|-------------|
| | | 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 | 900 | 3673 | RND0000B15 |
| | | 901 | | 3633 | RND0000B15 |
| | | 902 | 910 | 3673 | RND0000B15 |
| | | 911 | | 3633 | RND0000B15 |
| | | 913 | 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 | ALL | | 3677 | OS0001 |

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| | | 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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|-------|--|------------|----|-------------|----------------|
| | | 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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|-------|---|------------|------|----------|-------------|
| | | FROM | TO | | |
| 53 | PACKAGE MAKING | ALL | | 3721 | OS0001 |
| 54 | HARNESS 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 |

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 | | |
| 68 | TEXTILES: FLUID TREATING APPARATUS | ALL | | 1711 | OS0001 |
| 69 | LEATHER MANUFACTURES | ALL | | 3765 | OS0001 |
| 70 | LOCKS | ALL | | 3673 | 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 | | 1733 | OS0001 |
| 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 |

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 | | |
| 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 | 1 472 508 | 471 507 DIG 4 | 3745 3746 3745 | RND0000B15 RND0000B15 RND0000B15 |
| 92 | EXPANSIBLE CHAMBER DEVICES | ALL | | 3745 | RND0000B15 |
| 95 | GAS SEPARATION: PROCESSES | ALL | | 1776 | RND0000B15 |
| 96 | GAS SEPARATION: APPARATUS | 1 FOR 100 | 429 FOR 176 | 1776 1775 | RND0000B15 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 | |
| 109 | SAFES, BANK PROTECTION, OR A RELATED DEVICE | ALL | | 3673 | 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 |

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 | | |
| - 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 | | 3754 | OS0001 |
| 139 | TEXTILES: WEAVING | ALL | | 3765 | OS0001 |
| 140 | WIREWORKING | ALL | | 3725 | OS0001 |
| 141 | FLUENT MATERIAL HANDLING, WITH RECEIVER OR RECEIVER COACTING MEANS | ALL | | 3754 | 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

Generated by: Production Data Control Section

| 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 | 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 |
| | | 300 | | 3674 | OS0001 |
| | | 301 | 303 | 3676 | OS0001 |
| | | 304 | 307 | 3674 | OS0001 |
| | | 308.1 | | 3676 | 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 | | |
| 166 | WELLS | 308.2 | 310 | 3674 | OS0001 |
| | | 311 | 313 | 3676 | OS0001 |
| | | 316 | 334.4 | 3672 | OS0001 |
| | | 335 | 368 | 3678 | 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 |
| | | 520 | 565 | 2847 | RND0000B15 |
| | | 650 | 669 | 2835 | RND0000B15 |
| | | DIG 1 | DIG 19 | 2835 | 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 | | |
| 174 | ELECTRICITY: CONDUCTORS AND INSULATORS | DIG 20 | | 2835 | RND0000B15 |
| | | DIG 21 | FOR 117 | 2835 | OS0001 |
| 175 | BORING OR PENETRATING THE EARTH | 1 | 4.6 | 3672 | OS0001 |
| | | 5 | 10 | 3678 | OS0001 |
| | | 11 | 62 | 3672 | OS0001 |
| | | 64 | | 3676 | OS0001 |
| | | 65 | 72 | 3674 | OS0001 |
| | | 73 | 435 | 3672 | 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
WITH ART UNIT AND SEARCH ROOM LOCATIONS

Generated by: Production Data Control Section

| CLASS | CLASS TITLE | SUBCLASSES | | ART UNIT | SEARCH ROOM |
|-------|--|------------|-----|-------------|----------------|
| | | FROM | TO | | |
| 185 | MOTORS: SPRING, WEIGHT, OR ANIMAL POWERED | ALL | | 3656 | OS0001 |
| 186 | MERCHANDISING | ALL | | 3653 | 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 | ALL | | 3655 | OS0001 |
| 193 | CONVEYORS, CHUTES, SKIDS, GUIDES, AND WAYS | ALL | | 3651 | OS0001 |
| 194 | CHECK-ACTUATED CONTROL MECHANISMS | ALL | | 3653 | OS0001 |
| 196 | MINERAL OILS: APPARATUS | ALL | | 1771 | OS0001 |
| 198 | CONVEYORS: POWER-DRIVEN | ALL | | 3651 | OS0001 |
| 199 | TYPE CASTING | ALL | | 2854 | 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 | | |
| 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 | ALL | | 1756 | RND0000B15 |
| 205 | ELECTROLYSIS: PROCESSES, COMPOSITIONS USED THEREIN, AND METHODS OF PREPARING THE COMPOSITIONS | ALL | | 1756 | OS0001 |
| 206 | SPECIAL RECEPTACLE OR PACKAGE | .5 8 14 278 300 315.2 315.9 501 521 521.15 521.2 | 6.1 11 277 299 315.11 315.8 500 520 521.1 833 | 3728 3781 3728 3781 3728 3781 3728 3781 3728 3781 3728 | OS0001 OS0001 OS0001 OS0001 OS0001 OS0001 OS0001 OS0001 OS0001 OS0001 OS0001 |
| 208 | MINERAL OILS: PROCESSES AND PRODUCTS | ALL | | 1771 | OS0001 |
| 209 | CLASSIFYING, SEPARATING, AND ASSORTING SOLIDS | 1 162 171 | 161 170 942 | 3653 1776 3653 | OS0001 OS0001 OS0001 |
| 210 | LIQUID PURIFICATION OR SEPARATION | ALL | | 1778 | RND0000B15 |
| 211 | SUPPORTS: RACKS | ALL | | 3631 | 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 | | |
| 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 |
| 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 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 |

CLASSES ARRANGED NUMERICALLY
WITH ART UNIT AND SEARCH ROOM LOCATIONS

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| CLASS | CLASS TITLE | SUBCLASSES | | ART UNIT | SEARCH ROOM |
|-------|---|------------|--------|----------|-------------|
| | | FROM | TO | | |
| 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 |
| 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 |

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 | | |
| 244 | AERONAUTICS AND ASTRONAUTICS | 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 |
| | | 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 |

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 | 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 |
| | | 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 |

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 | | |
| 258 | RAILWAY MAIL DELIVERY | ALL | | 3617 | OS0001 |
| 260 | CHEMISTRY OF CARBON COMPOUNDS | 1 998.11 | 665 R DIG 47 | 1671 1762 | OS0001 OS0001 |
| 261 | GAS AND LIQUID CONTACT APPARATUS | ALL | | 1776 | RND0000B15 |
| 264 | PLASTIC AND NONMETALLIC ARTICLE SHAPING OR TREATING: PROCESSES | .5 1.1 3.1 4.1 5 240 280 | 2.7 4 4.7 239 279.1 FOR 102 | 1742 1742 1742 1765 1742 1742 1742 | OS0001 RND0000B15 OS0001 OS0001 OS0001 RND0000B15 OS0001 |
| 266 | METALLURGICAL APPARATUS | ALL | | 1733 | OS0001 |
| 267 | SPRING DEVICES | ALL | | 3657 | OS0001 |
| 269 | WORK HOLDERS | ALL | | 3723 | RND0000B15 |
| 270 | SHEET-MATERIAL ASSOCIATING | 1.01 30.01 | 22.1 60 | 2854 3651 | RND0000B15 OS0001 |
| 271 | SHEET FEEDING OR DELIVERING | ALL | | 3653 | OS0001 |
| 273 | AMUSEMENT DEVICES: GAMES | ALL | | 3711 | RND0000B15 |
| 276 | TYPESETTING | ALL | | 2854 | OS0001 |
| 277 | SEAL FOR A JOINT OR JUNCTURE | ALL | | 3675 | OS0001 |
| 278 | LAND VEHICLES: ANIMAL DRAFT APPLIANCES | 1 36 127 | 35 126 130 | 3617 3617 3617 | ELEL0000 RND0000B15 ELEL0000 |

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 | | |
| 279 | CHUCKS OR SOCKETS | ALL | | 3722 | RND0000B15 |
| 280 | LAND VEHICLES | 1 | 1.5 | 3611 | OS0001 |
| | | 2 | | 3618 | OS0001 |
| | | 3 | 5.32 | 3611 | OS0001 |
| | | 5.5 | 6.16 | 3616 | OS0001 |
| | | 7 | | 3611 | OS0001 |
| | | 7.1 | 28.18 | 3618 | OS0001 |
| | | 28.5 | 29 | 3611 | OS0001 |
| | | 30 | 79.7 | 3618 | OS0001 |
| | | 80.1 | 86.758 | 3616 | OS0001 |
| | | 87.01 | 87.051 | 3618 | OS0001 |
| | | 87.1 | 149.2 | 3616 | OS0001 |
| | | 151 | 192 | 3618 | OS0001 |
| | | 200 | 515 | 3611 | OS0001 |
| | | 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 | | 3725 | OS0001 |
| 283 | PRINTED MATTER | ALL | | 3725 | 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 |

CLASSES ARRANGED NUMERICALLY
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| CLASS | CLASS TITLE | SUBCLASSES | | ART UNIT | SEARCH ROOM |
|-------|--|------------|---------|----------|-------------|
| | | FROM | TO | | |
| 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 |
| 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 |

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| CLASS | CLASS TITLE | SUBCLASSES | | ART UNIT | SEARCH ROOM |
|-------|---|------------|----|-------------|----------------|
| | | FROM | TO | | |
| 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 | ELEL0000 |
| 315 | ELECTRIC LAMP AND DISCHARGE DEVICES: SYSTEMS | ALL | | 2844 | OS0001 |
| 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 |

CLASSES ARRANGED NUMERICALLY
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| CLASS | CLASS TITLE | SUBCLASSES | | ART UNIT | SEARCH ROOM |
|-------|--|-----------------|--------|------------|-------------|
| | | FROM | TO | | |
| 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 |
| 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 | ELEL0000 |
| | | 2.81 | 2.9 | 2683 | OS0001 |
| | | 3.1 | 3.9 | 2683 | ELEL0000 |
| | | 4.1 | 4.62 | 2683 | OS0001 |
| | | 5.1 | 5.92 | 2683 | ELEL0000 |
| | | 6.1 | 6.17 | 2683 | OS0001 |
| | | 7.1 | 7.63 | 2683 | ELEL0000 |
| | | 8.1 | 9.17 | 2683 | OS0001 |
| | | 10.1 | 10.6 | 2683 | ELEL0000 |
| | | 11.1 | 13.38 | 2683 | OS0001 |
| | | 14.1 | 14.69 | 2683 | ELEL0000 |
| | | 15.1 | 16.1 | 2683 | OS0001 |
| | | 146.2 | | 2685 | OS0001 |
| | | 286.01 | 639 | 2685 | RND0000B15 |
| | | 640 | 693.9 | 2684 | RND0000B15 |
| | | 815.4 | 815.92 | 2685 | RND0000B15 |
| | | 850 | 870.44 | 2686 | RND0000B15 |
| | | 901 | 996 | 2685 | RND0000B15 |
| | | 999 | | 2685 | ELEL0000 |
| | FOR 100 FOR 415 | FOR 414 FOR 472 | 2685 | RND0000B15 | |
| | | | 2685 | OS0001 | |
| 341 | CODED DATA GENERATION OR CONVERSION | 1 | 17 | 2845 | OS0001 |
| | | 20 | 35 | 2686 | RND0000B15 |
| | | 50 | 172 | 2845 | OS0001 |
| | | 173 | 192 | 2686 | 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 | | |
| 341 | CODED DATA GENERATION OR CONVERSION | 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 |
| | | 440.1 | 440.2 | 2611 | RND0000B15 |
| | | 441 | 522 | 2611 | OS0001 |
| | | 530 | 574 | 2611 | ELEL0000 |
| | | 581 | | 2611 | RND0000B15 |
| | | 582 | 588 | 2611 | ELEL0000 |
| | | 589 | | 2611 | RND0000B15 |
| | | 590 | 595 | 2611 | ELEL0000 |
| | | 596 | | 2611 | RND0000B15 |
| | | 597 | 618 | 2611 | ELEL0000 |
| | | 619 | | 2611 | OS0001 |
| | | 620 | 628 | 2611 | ELEL0000 |
| | | 629 | | 2611 | OS0001 |
| | | 630 | 659 | 2611 | ELEL0000 |
| | | 660 | | 2611 | RND0000B15 |
| | | 661 | 689 | 2611 | ELEL0000 |
| | | 690 | 699 | 2621 | ELEL0000 |
| | | 901 | 905 | 2621 | OS0001 |
| | | 947 | 950 | 2611 | ELEL0000 |
| | | 951 | 958 | 2611 | RND0000B15 |
| | | 959 | 960 | 2611 | ELEL0000 |
| | | 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 |

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 | | |
| 348 | TELEVISION | 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 |
| | | 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 |

CLASSES ARRANGED NUMERICALLY
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| CLASS | CLASS TITLE | SUBCLASSES | | ART UNIT | SEARCH ROOM |
|---------|--|------------|------------|----------|-------------|
| | | FROM | TO | | |
| 356 | OPTICS: MEASURING AND TESTING | 154 | 448 | 2877 | RND0000B15 |
| | | 450 | 900 | 2877 | OS0001 |
| | | 901 | 958 | 3645 | OS0001 |
| | | FOR 100 | FOR 142 | 2877 | RND0000B15 |
| 358 | FACSIMILE AND STATIC PRESENTATION PROCESSING | ALL | | 2673 | 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 |
| | | 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 | | |

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| CLASS | CLASS TITLE | SUBCLASSES | | ART UNIT | SEARCH ROOM |
|-------|---|------------|---------|----------|-------------|
| | | FROM | TO | | |
| 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 |
| | | 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 | 2684 | 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 |

CLASSES ARRANGED NUMERICALLY
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| CLASS | CLASS TITLE | SUBCLASSES | | ART UNIT | SEARCH ROOM |
|-------|---|------------|---------|----------|-------------|
| | | FROM | TO | | |
| 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 |
| 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 | ALL | | 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 |

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 | | |
| 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 |
| 396 | PHOTOGRAPHY | ALL | | 2852 | OS0001 |
| 398 | OPTICAL COMMUNICATIONS | 1 100 FOR 100 | 99 214 FOR 186 | 2636 2636 2636 | ELEL0000 OS0001 ELEL0000 |
| 399 | ELECTROPHOTOGRAPHY | 1 16 24 361 411 | 15 23 360 410 | 2852 2854 2852 2854 2852 | ELEL0000 ELEL0000 ELEL0000 ELEL0000 ELEL0000 |
| 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 | | 3725 | 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 |

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 | | |
| 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 |
| 411 | EXPANDED, THREADED, DRIVEN, HEADED, TOOL- DEFORMED, OR LOCKED-THREADED FASTENER | ALL | | 3677 | OS0001 |
| 412 | BOOKBINDING: PROCESS AND APPARATUS | ALL | | 3725 | 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 | 1 | 43 | 1799 | OS0001 |
| | DISINFECTING, DEODORIZING, PRESERVING, OR | 44 | 48 | 3761 | OS0001 |
| | STERILIZING | 49 | 98 | 1798 | 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 | | |
| 422 | CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING | 105 | 115 | 1774 | OS0001 |
| | | 116 | | 1798 | OS0001 |
| | | 117 | 128 | 1799 | OS0001 |
| | | 129 | 185 | 1774 | OS0001 |
| | | 186 | 186.3 | 1759 | 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 |
| | | 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 |

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 | | |
| 424 | DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS | 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 | 184.1 | 1645 | RND0000B15 |
| | | 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 |

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 | | |
| 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 |
| | | 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 |

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 | | |
| 427 | COATING PROCESSES | 289 | 455 | 1715 | OS0001 |
| | | 456 | 486 | 1715 | RND0000A51 |
| | | 487 | FOR 110 | 1715 | OS0001 |
| 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 | 34.4 | 1782 | RND0000A51 |
| | | 34.5 | | 1786 | RND0000A51 |
| | | 34.6 | 35.9 | 1782 | RND0000A51 |
| | | 36.1 | 36.4 | 1786 | RND0000A51 |
| | | 36.5 | 36.92 | 1782 | RND0000A51 |
| | | 37 | | 1786 | 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 | 1786 | RND0000A51 |
| | | 98 | 115 | 1783 | RND0000A51 |
| | | 116 | 118 | 1784 | RND0000A51 |
| | | 119 | 189 | 1783 | RND0000A51 |
| | | 190 | | 1786 | RND0000A51 |
| | | 191 | | 1783 | RND0000A51 |
| | | 192 | | 1785 | RND0000A51 |
| | | 193 | | 1786 | RND0000A51 |
| | | 194 | 195.1 | 1785 | RND0000A51 |
| | | 196 | 197 | 1786 | RND0000A51 |
| | | 198 | 208 | 1785 | RND0000A51 |
| | | 209 | 210 | 1784 | RND0000A51 |
| | | 211.1 | | 1785 | RND0000A51 |
| | | 212 | 220 | 1783 | RND0000A51 |
| | | 221 | 301.4 | 1786 | 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 | | |

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 | | | | |
| 430 | RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF | 432 | 495.1 | 1722 | OS0001 | | |
| | | 496 | 640 | 1722 | RND0000A51 | | |
| | | 641 | 644 | 1722 | OS0001 | | |
| | | 900 | 904 | 1721 | OS0001 | | |
| | | 905 | 941 | 1722 | OS0001 | | |
| | | 942 | | 1721 | OS0001 | | |
| | | 943 | 964 | 1722 | OS0001 | | |
| | | 965 | | 1721 | OS0001 | | |
| | | 966 | 967 | 1722 | OS0001 | | |
| | | 970 | | 1721 | OS0001 | | |
| | | FOR 100 | FOR 118 | 1721 | RND0000A51 | | |
| | | 431 | COMBUSTION | ALL | | 3749 | OS0001 |
| | | 432 | HEATING | ALL | | 3749 | OS0001 |
| 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 | | | | |

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 | 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 |
| | | 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 |

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 | 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 |
| | | 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 |

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 | | |
| 438 | SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS | 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.) | ALL | | 1786 | OS0001 |
| 445 | ELECTRIC LAMP OR SPACE DISCHARGE COMPONENT OR DEVICE MANUFACTURING | ALL | | 2879 | RND0000A51 |
| 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 | | 3653 | 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 |

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 | | |
| 462 | BOOKS, STRIPS, AND LEAVES FOR MANIFOLDING | ALL | | 3725 | OS0001 |
| 463 | AMUSEMENT DEVICES: GAMES | ALL | | 3714 | ELEL0000 |
| 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 |
| 474 | ENDLESS BELT POWER TRANSMISSION SYSTEMS OR COMPONENTS | ALL | | 3654 | OS0001 |
| 475 | PLANETARY GEAR TRANSMISSION SYSTEMS OR COMPONENTS | ALL | | 3655 | OS0001 |
| 476 | FRICTION GEAR TRANSMISSION SYSTEMS OR COMPONENTS | ALL | | 3658 | OS0001 |
| 477 | INTERRELATED POWER DELIVERY CONTROLS, INCLUDING ENGINE CONTROL | ALL | | 3655 | 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 |

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 | 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 |
| | | 23 | | 1673 | RND0000A51 |
| | | 24 | | 1626 | RND0000A51 |
| | | 25 | 35 | 1673 | RND0000A51 |
| | | 36 | | 1626 | RND0000A51 |
| | | 37 | 43 | 1673 | RND0000A51 |
| | | 44 A | | 1674 | RND0000A51 |
| | | 44 R | | 1625 | 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 |

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 | 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 |
| | | 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 |

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 | 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 |
| | | 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 |

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 | 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 |
| | | 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 |

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 | 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 THEREOF | ALL | | 1671 | OS0001 |
| 520 | SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES | ALL | | 1765 | ELEL0000 |
| 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 |

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 | | |
| 524 | SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES | 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 | 1766 | OS0001 |
| | | 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 |
| | | 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 |

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 | | |
| 526 | SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES | 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 |
| | | 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 |

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 | 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 | ELEL0000 |
| 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 |
| | | 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 |

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 | | |
| 600 | SURGERY | 508 | 528 | 3766 | RND0000A51 |
| | | 529 | 545 | 3735 | RND0000A51 |
| | | 546 | 595 | 3736 | RND0000A51 |
| | | 920 | 921 | 3739 | RND0000A51 |
| 601 | SURGERY: KINESITHERAPY | 1 | | 3771 | RND0000A51 |
| | | 2 | 4 | 3737 | RND0000A51 |
| | | 5 | DIG 23 | 3771 | RND0000A51 |
| 602 | SURGERY: SPLINT, BRACE, OR BANDAGE | ALL | | 3772 | OS0001 |
| 604 | SURGERY | 1 | 18 | 3761 | RND0000A51 |
| | | 19 | 288.04 | 3763 | RND0000A51 |
| | | 289 | 416 | 3761 | RND0000A51 |
| | | 500 | 539 | 3763 | RND0000A51 |
| | | 540 | 544 | 3761 | RND0000A51 |
| | | 890.1 | 903 | 3763 | RND0000A51 |
| | | 904 | | 3761 | RND0000A51 |
| | | 905 | 920 | 3763 | RND0000A51 |
| | | 921 | FOR 104 | 3761 | RND0000A51 |
| 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 | RND0000A51 |
| 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 |

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|-------|---|------------|---------|----------|-------------|
| | | FROM | TO | | |
| 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 |
| | | 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 | 3655 | 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 |

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|-------|---|------------|---------|----------|-------------|
| | | FROM | TO | | |
| 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 |
| | | 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 |

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| CLASS | CLASS TITLE | SUBCLASSES | | ART UNIT | SEARCH ROOM |
|-------|---|--|---|--|--|
| | | FROM | TO | | |
| 709 | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTICOMPUTER DATA TRANSFERRING | ALL | | 2447 | RND0000A51 |
| 710 | ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT | 1 100 | 74 317 | 2184 2185 | ELEL0000 ELEL0000 |
| 711 | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY | ALL | | 2139 | ELEL0000 |
| 712 | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: PROCESSING ARCHITECTURES AND INSTRUCTION PROCESSING (E.G., PROCESSORS) | ALL | | 2183 | ELEL0000 |
| 713 | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT | 1 150 300 FOR 123 FOR 400 | 100 194 601 FOR 125 | 2115 2431 2115 2431 2115 | OS0001 OS0001 OS0001 OS0001 OS0001 |
| 714 | ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY | 1 699 746 E11 FOR 100 FOR 306 | 100 745 824 E11.22 FOR 300 FOR 313 | 2113 2117 2112 2113 2184 2113 | OS0001 OS0001 OS0001 RND0000A51 OS0001 OS0001 |
| 715 | DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING | 200 700 FOR 209 | 277 FOR 208 FOR 264 | 2144 2143 2176 | RND0000A51 ELEL0000 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 | ELEL0000 |
| 718 | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: VIRTUAL MACHINE TASK OR PROCESS MANAGEMENT OR TASK MANAGEMENT/CONTROL | 1 FOR 157 | 108 FOR 167 | 2196 2195 | ELEL0000 ELEL0000 |

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|-------|--|--|---|--|--|
| | | FROM | TO | | |
| 719 | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: INTERPROGRAM COMMUNICATION OR INTERPROCESS COMMUNICATION (IPC) | 310 FOR 168 | 332 FOR 173 | 2196 2194 | ELEL0000 ELEL0000 |
| 720 | DYNAMIC OPTICAL INFORMATION STORAGE OR RETRIEVAL | ALL | | 2688 | ELEL0000 |
| 725 | INTERACTIVE VIDEO DISTRIBUTION SYSTEMS | ALL | | 2425 | RND0000B15 |
| 726 | INFORMATION SECURITY | ALL | | 2431 | OS0001 |
| 800 | MULTICELLULAR LIVING ORGANISMS AND UNMODIFIED PARTS THEREOF AND RELATED PROCESSES | 3 260 FOR 100 FOR 101 FOR 104 FOR 105 | 25 323.3 FOR 103 FOR 108 | 1632 1662 1632 1662 1649 1662 | RND0000A51 RND0000A51 RND0000A51 RND0000A51 RND0000A51 RND0000A51 |
| 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 | ELEL0000 |
| 930 | PEPTIDE OR PROTEIN SEQUENCE | 10 50 60 90 100 140 150 | 40 80 130 145 DIG 822 | 1656 1646 1656 1646 1656 1646 1656 | ELEL0000 ELEL0000 ELEL0000 ELEL0000 ELEL0000 ELEL0000 ELEL0000 |
| 968 | HOROLOGY | ALL | | 2856 | ELEL0000 |

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|-------|---|------------|----|-------------|----------------|
| | | FROM | TO | | |
| 976 | NUCLEAR TECHNOLOGY | ALL | | 3646 | ELEL0000 |
| 977 | NANOTECHNOLOGY | ALL | | 2891 | OS0001 |
| 984 | MUSICAL INSTRUMENTS | ALL | | 2837 | ELEL0000 |
| 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 | ELEL0000 |

