

Statistical mapping of USPC to CPC for Class 455

USPC Subclass	Most statistically relevant CPC groups
455/1	H 04K 3/42, H 04K 3/45, H 04K 2203/16, H 04K 3/43, H 04K 3/41
455/2.01	H 04H 60/44, H 04H 60/43, H 04H 60/58, H 04H 60/37, H 04H 20/31
455/3.01	H 04H 40/90, H 04N 21/41407, H 04W 72/005, H 04H 60/91, H 04H 60/73
455/3.02	H 04H 40/90, H 04N 7/20, H 04H 20/74, H 04B 7/18513, H 04B 7/18523
455/3.03	H 04L 29/08108, H 04L 29/06027, H 04L 29/06238, H 04L 29/06258, H 04L 29/06353
455/3.04	H 04N 7/17318, H 04N 21/41407, G 06Q 30/02, H 04H 60/27, H 04H 60/46
455/3.05	H 04N 7/17309, H 04N 7/17318, H 04N 21/4126, H 04N 21/4622, H 04N 21/41407
455/3.06	H 04H 60/27, H 04N 21/41407, H 04N 7/17318, H 04H 60/74, H 04M 1/72558
455/400	H 04B 5/00, H 04B 3/38, H 04B 1/46, H 04B 1/58, H 04B 3/44
455/401	H 04J 1/14, H 04M 7/16, H 04M 3/42017, H 04M 19/04, H 04B 3/546
455/402	H 04B 3/54, H 04B 3/56, H 04B 2203/5437, H 04B 2203/5441, H 04B 2203/5445
455/403	H 04W 84/02, H 04W 88/02, H 04L 29/06, H 04L 29/08108, H 04L 29/08072
455/404.1	H 04W 76/007, H 04W 4/22, H 04M 11/04, H 04M 2242/04, G 08B 25/016
455/404.2	H 04W 4/22, H 04W 76/007, H 04W 64/00, H 04W 4/02, G 08B 25/016
455/405	H 04M 2215/32, H 04W 4/24, H 04M 15/00, H 04M 2215/2026, H 04M 17/00
455/406	H 04W 4/24, H 04M 2215/32, H 04M 15/00, H 04M 2215/2026, H 04M 17/00

455/407	H 04M 2215/32, H 04W 4/24, H 04M 15/28, H 04M 17/00, G 06Q 20/32
455/408	H 04W 4/24, H 04M 2215/32, H 04M 15/00, H 04M 2215/2026, H 04M 17/00
455/409	H 04M 2215/32, H 04W 4/24, H 04M 17/00, H 04M 17/02, H 04M 15/00
455/410	H 04W 12/12, H 04W 12/06, H 04W 88/02, H 04W 12/08, H 04W 12/02
455/411	H 04W 12/06, H 04L 63/08, H 04W 12/12, H 04W 12/08, H 04W 88/02
455/412.1	H 04W 4/12, H 04L 12/5895, H 04L 29/08108, H 04M 1/72547, H 04W 88/02
455/412.2	H 04W 4/12, H 04L 12/5895, H 04M 1/72547, H 04M 3/537, H 04L 12/587
455/413	H 04W 4/12, H 04M 3/533, H 04M 3/537, H 04M 2207/18, H 04M 1/7255
455/414.1	H 04L 29/08108, H 04M 2207/18, H 04W 4/02, H 04W 8/18, G 06Q 30/02
455/414.2	H 04W 4/02, H 04L 29/08657, H 04M 2207/18, G 06Q 30/02, H 04W 8/18
455/414.3	H 04W 4/02, H 04L 29/08108, H 04W 4/00, H 04L 29/08657, G 06Q 30/02
455/414.4	H 04L 29/08108, H 04L 29/08756, H 04W 4/12, H 04L 12/5895, H 04M 1/72522
455/415	H 04M 3/42042, H 04M 1/57, H 04M 1/575, H 04M 2207/18, H 04M 1/72519
455/416	H 04M 3/56, H 04M 2207/18, H 04M 2250/62, H 04M 1/72519, H 04W 4/06
455/417	H 04W 4/16, H 04M 3/54, H 04M 2207/18, H 04M 2203/1091, H 04M 1/006
455/418	H 04W 8/245, H 04M 1/72525, H 04M 1/72522, H 04W 24/02, H 04W 88/02
455/419	H 04W 8/245, H 04M 1/72525, H 04W 8/265, H 04M 2207/18, H 04M 3/42178
455/420	H 04M 1/72533, H 04M 1/7253, H 04W 88/02, G

	08C 17/02, H 04M 2250/02
455/421	H 04W 88/02, H 04M 1/72516, H 04W 24/00, H 04W 36/30, H 04M 1/72519
455/422.1	H 04W 88/02, H 04W 4/02, H 04W 88/06, H 04W 92/02, H 04W 76/02
455/423	H 04W 24/00, H 04W 24/08, H 04W 16/18, H 04W 24/06, H 04L 12/2697
455/424	H 04W 24/00, H 04W 24/08, H 04W 88/08, H 04W 24/02, H 04B 17/0042
455/425	H 04W 24/00, H 04M 1/24, H 04W 88/02, H 04M 1/72519, H 04B 17/0057
455/426.1	H 04W 88/06, H 04W 92/02, H 04W 88/02, H 04W 68/00, H 04W 76/02
455/426.2	H 04W 84/14, H 04W 92/02, H 04M 1/725, H 04W 84/12, H 04M 1/7253
455/427	H 04B 7/18563, H 04B 7/18513, H 04B 7/18539, H 04B 7/2041, H 04B 7/216
455/428	H 04W 84/06, H 04B 7/18539, H 04B 7/18541, H 04B 7/1856, H 04B 7/18563
455/429	H 04B 7/2041, H 04B 7/18523, H 04B 7/18539, H 04B 7/18563, H 04B 7/18513
455/430	H 04W 84/06, H 04B 7/18506, H 04B 7/18539, H 04B 7/18567, H 04B 7/18541
455/431	H 04B 7/18506, H 04W 84/06, H 04B 7/18508, H 04W 84/005, H 04B 7/18504
455/432.1	H 04W 8/183, H 04W 48/18, H 04W 8/12, H 04W 8/06, H 04W 8/26
455/432.2	H 04W 92/02, H 04W 88/06, H 04W 8/26, H 04W 84/12, H 04W 92/24
455/432.3	H 04W 8/18, H 04W 8/12, H 04W 48/16, H 04W 8/26, H 04W 8/183
455/433	H 04W 8/12, H 04W 8/04, H 04W 8/06, H 04W 8/18, H 04W 92/24
455/434	H 04W 48/16, H 04W 48/18, H 04W 48/20, H 04W 88/06, H 04W 48/12

455/435.1	H 04W 60/00, H 04W 60/04, H 04W 8/26, H 04W 12/06, H 04W 8/04
455/435.2	H 04W 48/18, H 04W 48/16, H 04W 88/06, H 04W 60/00, H 04W 36/14
455/435.3	H 04W 48/18, H 04W 8/183, H 04W 48/16, H 04W 8/18, H 04W 48/20
455/436	H 04W 36/30, H 04W 36/18, H 04W 36/08, H 04W 36/14, H 04W 36/12
455/437	H 04W 36/30, H 04W 36/18, H 04W 36/08, H 04W 36/32, H 04W 36/0083
455/438	H 04W 36/30, H 04W 36/12, H 04W 36/08, H 04W 36/18, H 04W 36/0055
455/439	H 04W 36/30, H 04W 36/12, H 04W 36/14, H 04W 36/18, H 04W 36/08
455/440	H 04W 36/32, H 04W 64/00, H 04W 36/08, H 04M 11/04, H 04W 36/30
455/441	H 04W 36/32, H 04W 36/04, H 04W 16/32, H 04W 64/006, G 01S 11/10
455/442	H 04W 36/18, H 04W 36/30, H 04W 52/40, H 04W 36/12, H 04W 36/14
455/443	H 04W 36/30, H 04B 7/2606, H 04W 88/06, H 04W 16/06, H 04W 16/32
455/444	H 04W 36/04, H 04W 16/32, H 04W 84/045, H 04W 36/30, H 04W 92/02
455/445	H 04W 4/16, H 04W 92/02, H 04W 76/02, H 04W 8/26, H 04W 88/06
455/446	H 04W 16/18, H 04W 16/24, H 04W 24/00, H 04W 16/02, H 04W 24/02
455/447	H 04W 16/12, H 04W 16/02, H 04W 16/24, H 04W 28/16, H 04W 16/32
455/448	H 04W 16/14, H 04W 88/06, H 04W 16/00, H 04W 24/00, H 04W 60/04
455/449	H 04W 16/32, H 04W 36/04, H 04W 16/12, H 04W 16/10, H 04W 16/18
455/450	H 04W 72/04, H 04W 76/02, H 04W 16/10, H 04W

	28/16, H 04W 16/14
455/451	H 04W 16/12, H 04W 16/14, H 04W 28/04, H 04W 74/02, H 04W 84/042
455/452.1	H 04W 24/00, H 04W 72/082, H 04W 16/10, H 04W 72/04, H 04W 28/04
455/452.2	H 04W 24/00, H 04W 28/04, H 04W 28/18, H 04W 28/24, H 04W 72/085
455/453	H 04W 28/08, H 04W 24/00, H 04W 16/06, H 04W 36/22, H 04W 28/16
455/454	H 04W 16/14, H 04W 72/082, H 04W 24/00, H 04W 72/0453, H 04W 88/06
455/455	H 04W 48/16, H 04W 48/12, H 04W 88/06, H 04M 1/72511, H 04W 24/00
455/456.1	H 04W 64/00, H 04W 4/02, H 04L 29/08657, G 01S 5/0252, G 01S 5/02
455/456.2	H 04W 64/00, H 04W 4/02, H 04L 29/08657, G 01S 5/02, G 01S 5/14
455/456.3	H 04W 4/02, H 04L 29/08657, H 04W 64/00, H 04L 29/08108, H 04L 29/08936
455/456.4	H 04W 48/04, H 04W 64/00, H 04W 4/02, H 04M 1/72577, H 04M 1/72572
455/456.5	H 04W 64/00, H 04W 4/02, H 04L 29/08657, G 01S 5/14, G 01S 5/02
455/456.6	H 04W 64/00, H 04W 4/02, H 04L 29/08657, G 01S 19/14, G 01S 5/02
455/457	H 04W 4/02, H 04W 64/00, H 04M 1/72572, H 04L 29/08657, G 01C 21/20
455/458	H 04W 68/00, H 04W 68/02, H 04W 68/025, H 04W 52/02, H 04W 68/12
455/459	H 04W 84/022, H 04M 3/436, H 04M 3/48, H 04M 11/022, H 04M 2207/18
455/460	H 04M 3/48, H 04M 2207/18, H 04W 88/02, B 60R 11/0241, G 08B 3/1066
455/461	H 04Q 3/005, H 04M 3/42229, H 04W 8/18, H 04W 92/02, H 04Q 3/0029

455/462	H 04M 1/72505, H 04M 1/72502, H 04M 1/725, H 04W 84/16, H 04W 88/02
455/463	H 04M 1/72505, H 04M 1/72508, H 04W 84/16, H 04M 1/733, H 04M 1/72502
455/464	H 04M 1/72511, H 04M 1/72505, H 04W 24/00, H 04M 1/733, H 04W 72/02
455/465	H 04W 84/16, H 04M 1/72505, H 04W 76/02, H 04W 92/02, H 04M 1/725
455/466	H 04W 4/14, H 04W 4/12, H 04L 12/5895, H 04W 88/184, H 04M 1/72552
455/7	H 04B 7/2606, H 04W 88/04, H 04W 84/047, H 04W 16/26, H 04B 7/155
455/8	H 04B 1/74, H 04W 84/08, H 04W 24/00, H 04W 24/04, H 04W 4/10
455/9	H 04B 7/155, H 04B 7/2606, H 04W 84/08, H 04B 1/60, H 04W 16/26
455/10	H 04B 7/18543, H 04B 3/10, H 04B 7/0837, H 04B 7/12, H 04B 7/18513
455/11.1	H 04B 7/2606, H 04W 88/04, H 04W 16/26, H 04W 88/02, H 04B 7/155
455/12.1	H 04B 7/18513, H 04B 7/18515, H 04B 7/2041, H 04B 7/18563, H 04B 7/18539
455/13.1	H 04B 7/18513, H 04B 7/195, H 04B 7/18521, H 04B 7/18539, H 04B 7/18534
455/13.2	H 04B 7/2125, H 04B 7/18513, H 04B 7/01, H 04B 7/2041, H 04B 7/18506
455/13.3	H 04B 7/2041, H 01Q 1/288, H 04B 1/48, H 04B 7/18513, H 04B 7/18515
455/13.4	H 04B 7/18543, H 04B 7/18513, H 04B 7/18515, H 04W 52/08, H 04W 52/146
455/14	H 04H 20/77, H 03H 7/482, H 03H 11/362, H 04B 5/0018, H 01Q 1/007
455/15	H 04W 84/08, H 04B 7/2606, H 04W 4/10, H 04W 76/005, H 04W 92/02
455/16	H 04B 7/2606, H 04B 7/155, H 04B 7/15542, H

	04W 16/26, H 04W 84/08
455/17	H 04W 84/08, H 04B 7/15542, H 04B 7/15528, H 04B 7/2606, H 04W 4/10
455/18	G 08B 25/012, H 04B 7/155, H 04B 7/15542, H 04B 7/2606, G 01S 13/767
455/19	H 04B 7/155, H 04B 7/15528, H 03D 11/02, H 04B 1/56, G 01R 27/02
455/20	H 04B 17/0027, H 04B 17/0012, H 03H 11/1291, H 03H 21/0001, H 03H 21/0012
455/21	H 04B 7/155, H 04B 7/165, H 04H 20/81, H 04N 5/765, H 04N 7/002
455/22	H 04B 7/15528, H 04B 7/165, H 04B 7/12, H 04B 7/155, H 04B 7/15542
455/23	H 04B 7/165, H 04B 7/155, G 10H 1/0066, G 10H 1/0083, G 10H 7/06
455/24	H 04B 1/525, H 01Q 1/525, H 04B 7/15578, H 04B 7/15585, H 04B 7/15564
455/25	H 04B 7/145, H 01Q 3/2605, H 01Q 1/246, H 04B 7/0408, H 04B 7/0617
455/26.1	H 04W 12/02, H 04W 48/02, G 06F 8/30, G 06F 9/4401, G 06F 21/73
455/39	H 04W 16/14, H 04W 52/24, G 06K 7/0008, H 04N 21/4143, H 04W 28/04
455/40	H 04B 13/02, A 01K 79/02, H 04B 5/0018, H 04B 5/02, A 42B 1/12
455/41.1	G 06K 19/0723, G 06K 7/0008, H 04B 5/02, H 04B 5/0012, H 04B 5/00
455/41.2	H 04W 84/18, H 04M 1/7253, H 04W 88/06, H 04M 2250/02, H 04W 76/02
455/41.3	H 04W 84/18, H 04M 1/7253, H 04W 8/005, H 04W 88/06, G 06F 1/1613
455/42	H 04B 14/006, H 04B 1/034, H 03C 5/00, H 04R 2420/07, H 03C 3/02
455/43	H 04B 14/006, H 04B 1/68, H 03F 1/0277, H 03F 3/211, H 03F 3/24

455/44	H 04B 14/006, H 04B 7/005, H 04L 27/0012, G 01R 29/06, H 03C 3/00
455/45	H 04H 20/34, H 04H 2201/13, H 04H 40/18, H 04B 1/1646, H 04B 14/006
455/46	H 04B 1/68, H 04B 3/10, H 04B 1/302, H 04B 7/01, H 04B 14/08
455/47	H 04B 1/68, H 04B 1/302, H 04B 1/64, H 04B 7/01, H 03C 3/005
455/48	H 04B 1/68, H 04B 14/006, H 03F 7/00, H 04B 1/10, H 04B 1/1646
455/500	H 04B 7/0413, H 04W 16/28, H 04W 88/02, G 01S 13/878, G 08C 17/02
455/501	H 04B 1/1027, H 04W 16/14, H 04B 15/00, H 04B 17/0057, H 04W 72/082
455/502	H 04W 56/00, H 04B 7/2693, H 04H 20/67, H 04W 56/0035, H 04W 56/0045
455/503	H 04H 20/67, H 04W 84/022, H 04B 7/2625, H 04L 12/189, H 04W 72/005
455/504	H 04L 1/0009, H 04B 7/10, H 04B 7/12, H 04B 17/0057, H 04L 1/08
455/505	H 04B 7/22, H 04W 52/20, H 04W 52/24, H 01Q 1/125, H 01Q 19/10
455/506	H 04B 1/7117, H 04B 1/7113, H 04B 1/1027, H 04B 1/1081, H 04B 1/7115
455/507	H 04W 88/00, H 04L 29/08108, H 04W 4/00, H 04W 8/26, H 04W 24/00
455/508	H 04W 84/08, H 04W 4/10, H 04W 76/005, H 04W 24/00, H 04W 72/00
455/509	H 04W 84/08, H 04W 28/04, H 04W 88/08, H 04W 72/044, H 04W 72/042
455/510	H 04W 28/04, H 04W 48/18, H 04W 52/50, H 04W 76/028, H 04W 24/02
455/511	H 04W 4/06, H 04W 72/005, H 04W 88/08, H 04W 16/10, H 04W 48/08
455/512	H 04W 72/10, H 04W 84/08, H 04W 76/02, H 04W

	16/32, H 04W 48/12
455/513	H 04W 24/00, H 04W 72/082, H 04L 47/14, H 04W 16/14, H 04W 28/04
455/514	H 04M 2203/2044, H 04W 4/08, H 04W 84/08, G 06F 3/03545, G 06F 17/30581
455/515	H 04W 48/16, H 04W 68/00, H 04W 4/06, H 04W 72/005, H 04W 52/02
455/516	H 04W 72/02, H 04W 4/10, H 04W 36/06, H 04W 48/12, H 04W 72/048
455/517	H 04H 60/33, H 04W 84/00, A 63F 2300/204, A 63F 2300/409, H 04H 20/38
455/518	H 04W 76/005, H 04W 4/10, H 04L 29/06442, H 04W 84/08, H 04W 4/08
455/519	H 04W 4/10, H 04W 76/005, H 04W 84/08, H 04W 4/08, H 04L 29/06442
455/520	H 04W 84/08, H 04W 4/10, H 04W 16/14, H 04W 76/005, H 04W 8/26
455/521	H 04W 4/22, H 04W 76/007, G 08B 25/016, H 04M 11/04, H 04W 84/08
455/522	H 04W 52/24, H 04W 52/50, H 04W 52/367, H 04W 52/12, H 04W 52/40
455/523	H 04B 5/0018, H 01Q 13/20, H 01Q 13/203, H 04B 5/00, H 04B 5/02
455/524	H 04W 88/08, H 04W 24/00, H 04B 7/26, H 04W 16/24, H 04W 84/08
455/525	H 04W 48/20, H 04B 7/022, H 04W 36/18, H 04W 36/30, H 04W 48/16
455/526	G 08B 27/008, G 08G 1/094, H 04B 1/7115, H 04H 20/31, G 08B 27/00
455/527	H 04B 1/50, H 04B 1/54, H 04W 4/10, H 04W 76/005, H 04W 84/08
455/528	H 04B 1/54, H 04B 7/24, H 04B 1/44, H 04W 84/02, H 04W 84/14
455/59	H 04B 7/12, H 04L 5/0007, H 04L 5/0048, H 04B 7/00, H 04B 7/10

455/60	H 04B 7/002, H 04K 1/00, G 01V 1/22, H 01Q 21/245, H 03C 1/24
455/61	H 04B 14/08, H 04B 1/109, H 04B 7/12, H 04B 14/004, H 04L 25/03006
455/62	H 04W 16/14, H 04W 72/082, H 04W 72/02, H 04W 72/085, H 04B 17/0077
455/63.1	H 04W 16/14, H 04W 28/04, H 04B 1/525, H 04B 1/1027, H 04W 24/00
455/63.2	H 04W 16/12, G 07C 2009/00793, H 04J 11/004, H 04J 11/0066, H 04L 5/0007
455/63.3	H 04W 16/14, H 04B 1/1027, H 04W 24/00, H 04W 24/10, H 04W 28/04
455/63.4	H 04W 16/28, H 01Q 1/246, H 01Q 3/2605, H 04W 16/24, H 01Q 3/26
455/64	H 01Q 1/28, H 04B 7/145, B 64G 1/22, B 64G 3/00, F 03H 1/00
455/65	H 04B 1/7117, G 01S 19/22, H 04B 1/1081, H 04B 1/711, H 04B 17/009
455/66.1	G 08G 5/0013, G 08G 5/0021, G 08G 5/065, G 05D 1/0055, G 06F 17/40
455/67.11	H 04W 24/00, H 04B 17/0042, H 04L 1/0026, H 04W 24/08, H 04B 17/0057
455/67.12	G 01R 29/105, H 04B 17/002, H 04B 17/008, H 04B 17/0087, H 04K 3/226
455/67.13	H 04L 1/0026, H 04L 1/0009, H 04L 1/0003, H 04L 1/20, H 04W 24/00
455/67.14	H 04W 24/00, H 04B 17/0085, H 01Q 3/267, H 04B 17/004, H 04B 17/0042
455/67.15	H 04B 17/0042, H 04B 17/001, H 04B 17/0062, G 01R 29/10, G 01R 29/0871
455/67.16	H 04W 16/18, H 04B 7/0617, H 04W 64/00, H 04B 17/0042, H 04B 17/0077
455/67.7	H 04W 24/00, H 04B 17/0065, H 04M 1/72519, H 04B 17/0042, H 04B 17/0057
455/68	H 04B 1/40, H 04W 48/04, H 04W 52/02, H 03G

	3/3042, H 03M 13/1102
455/69	H 04W 52/24, H 04L 1/0003, H 04W 52/12, H 04L 1/0026, H 04W 52/20
455/701	H 04W 88/027, H 03G 3/005, H 03G 3/344, H 03G 3/34, H 04W 84/02
455/702	H 04W 88/027, H 04W 88/188, D 21F 13/00, G 07C 9/00182, G 07C 2009/00793
455/703	H 04B 1/68, H 04W 88/027, G 06Q 30/02, G 06Q 40/103, H 03B 21/01
455/70	H 04H 20/31, H 04B 7/005, H 04M 3/42195, H 04M 2203/551, H 04M 2203/651
455/71	H 03J 7/02, H 04B 1/68, H 04B 7/01, G 01S 19/235, H 03J 7/047
455/72	H 04B 1/64, H 03G 7/007, H 03G 7/008, H 04W 28/06, H 04L 29/0604
455/73	H 04B 1/40, H 04B 1/406, H 04B 1/38, H 04B 1/18, H 04B 1/30
455/74	H 04B 1/406, H 04B 1/005, H 04B 1/0458, H 04B 1/40, H 04B 1/44
455/74.1	H 04M 1/725, H 04W 88/021, H 04W 84/14, H 04W 88/02, H 04M 1/723
455/75	H 03C 3/09, H 04B 1/54, H 03J 7/04, H 04B 1/40, H 03D 7/163
455/76	H 04B 1/405, H 04B 1/406, H 04B 1/40, H 04B 1/005, H 03D 7/163
455/77	H 04B 1/40, H 04B 1/3822, H 04B 1/406, H 04B 1/44, H 04B 1/54
455/78	H 04B 1/48, H 04B 1/44, H 04B 1/525, H 04B 1/406, H 04B 1/18
455/79	H 04B 1/46, H 04B 3/20, H 04B 1/44, H 04B 1/525, H 04M 9/10
455/80	G 01S 7/034, H 04B 1/18, H 01J 17/04, H 04B 1/48, H 04B 1/44
455/81	G 01S 7/034, H 01J 17/04, H 01P 1/161, G 01S 1/02, H 01P 1/122

455/82	H 04B 1/48, H 04B 1/44, H 04B 1/46, H 01P 1/15, H 04B 1/005
455/83	H 04B 1/48, H 04B 1/44, H 04B 1/52, H 04B 1/406, H 04B 1/525
455/84	H 04B 1/40, H 04B 1/0003, H 04B 1/406, H 04M 1/72, H 03D 7/1433
455/85	H 04B 1/56, H 04B 1/3827, H 04B 1/40, H 04B 1/44, G 01S 13/74
455/86	H 04B 1/50, H 04B 1/403, H 04B 1/408, H 04B 1/405, H 04B 1/406
455/87	H 04B 1/54, H 04B 1/50, H 04B 1/005, H 04B 1/26, H 04B 1/44
455/88	H 04B 1/40, H 04B 1/3805, H 04B 1/3877, H 04B 1/16, H 04B 1/28
455/550.1	H 04M 1/72519, H 04M 1/72522, H 04W 88/02, H 04M 1/0214, H 04M 2250/12
455/551	H 04W 8/183, H 04W 8/26, H 04W 88/02, H 04W 76/02, H 04W 88/06
455/552.1	H 04W 88/06, H 04B 1/406, H 04W 48/18, H 04B 1/005, H 04B 1/006
455/553.1	H 04W 88/06, H 04B 1/406, H 04B 1/005, H 04W 88/02, H 04B 1/0057
455/554.1	H 04W 84/16, H 04M 3/42314, H 04M 2207/18, H 04M 1/725, H 04M 3/4234
455/554.2	H 04W 84/14, H 04B 3/20, H 04M 1/725, H 04W 88/02, H 04W 88/08
455/555	H 04W 84/16, H 04M 2207/18, H 04M 3/42314, H 04M 3/4234, H 04Q 2213/13098
455/556.1	H 04M 1/72522, H 04M 1/72527, H 04M 1/7253, H 04N 2007/145, H 04M 2250/52
455/556.2	G 06F 1/1626, H 04M 1/72527, G 06F 1/1632, H 04M 1/7253, H 04M 1/72561
455/557	H 04W 88/02, H 04M 1/72527, H 04M 1/7253, H 04M 1/725, G 06F 1/1632
455/558	H 04B 1/3816, H 04M 2250/14, H 04W 88/02, H

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455/559	H 04W 88/02, H 04B 1/3877, H 04M 1/6075, H 04M 1/72527, B 60R 11/02
455/560	H 04W 88/14, H 04W 76/02, H 04W 88/12, H 04W 88/181, H 04W 92/02
455/561	H 04W 88/08, H 01Q 1/246, H 04W 88/085, H 04B 7/0617, H 04W 16/28
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455/564	H 04M 1/72519, H 04M 1/274566, H 04M 1/2745, H 04M 1/274575, H 04M 1/274558
455/565	H 04M 1/72519, H 04M 1/677, H 04M 3/38, H 04M 1/673, H 04W 88/02
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455/567	H 04M 19/04, H 04M 1/72519, H 04M 19/041, H 04M 19/047, H 04M 1/57
455/569.1	H 04M 1/6066, H 04M 1/6041, H 04M 2250/02, H 04M 1/05, H 04M 1/6058
455/569.2	H 04M 1/6091, H 04M 1/6075, B 60R 11/0241, H 04M 2250/02, H 04M 1/6083
455/570	H 04M 9/082, H 04M 9/08, H 04B 3/23, G 10L 21/0208, H 04M 1/6008
455/571	H 04B 1/3877, H 03G 3/3042, H 04B 1/52, H 04B 1/56, H 03F 2200/102
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455/573	H 04B 1/3883, H 02J 7/0044, H 04M 19/08, H 02J 17/00, H 04M 1/04
455/574	H 04W 52/02, H 04W 52/0229, H 04W 52/0225, H 04B 1/1615, H 04W 52/028
455/575.1	H 04M 1/0214, H 04M 1/23, H 04B 1/3833, H 04M 1/0247, H 04M 1/0237

455/575.2	H 04M 1/6066, H 04M 1/05, H 04B 1/385, H 04M 1/6058, H 04R 2420/07
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455/575.4	H 04M 1/0237, H 04M 1/0235, G 06F 1/1624, H 04M 1/0245, H 04M 1/0247
455/575.5	H 01Q 1/245, H 04B 1/3838, H 01Q 1/243, H 04B 1/3833, H 01Q 1/242
455/575.6	H 04B 1/385, H 04M 1/05, H 04B 1/3888, H 04M 1/6058, H 04B 1/3833
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455/575.8	H 04B 1/3888, H 04M 1/0283, H 04M 1/18, H 04M 1/0214, A 45C 2011/002
455/575.9	B 60R 11/0241, H 04B 1/3877, H 04M 1/6075, B 60R 2011/0005, B 60R 2011/0071
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455/127.4	H 04B 1/406, H 03F 1/56, H 04B 1/0458, H 04B 1/005, H 04B 1/04
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455/194.2	H 03G 3/26, H 03F 1/3235, H 03G 3/22, H 03G 3/3042, H 03G 3/3047
455/195.1	H 03J 3/185, H 03J 3/28, G 06K 19/0723, H 03B 2200/004, H 03B 2201/0208
455/196.1	H 03D 7/08, H 04B 1/26, H 03D 7/10, H 03D 7/18, H 04B 1/30
455/197.1	H 03D 7/08, H 03D 7/10, H 03J 3/28, H 04B 1/26,

	H 04B 15/06
455/197.2	H 03D 7/08, H 03D 7/10, H 04B 1/26, H 03D 7/12, H 03B 5/10
455/197.3	H 04B 1/26, H 03J 3/28, H 03D 7/10, H 03D 7/18, H 03J 7/04
455/198.1	H 03J 3/28, H 03D 7/1416, H 03D 9/0625, H 03D 9/065, H 03H 2/008
455/199.1	H 04B 1/26, H 04B 1/0092, H 04B 1/30, H 03D 9/06, H 03F 3/68
455/200.1	H 03D 3/005, H 03G 3/16, H 03J 3/06, H 04B 1/16, H 04B 1/1027
455/201	H 04B 1/30, H 03C 3/38, H 03D 1/2245, H 03D 3/16, H 03D 5/00
455/202	H 04B 1/302, H 03D 1/24, H 04B 1/68, H 04B 1/30, H 03G 3/3073
455/203	H 04B 1/302, H 04B 1/68, H 03D 1/24, H 04B 1/26, H 03C 1/60
455/204	H 04N 5/455, H 03D 1/24, H 03D 1/22, E 04B 1/642, G 04C 11/023
455/205	H 04B 1/1027, H 03D 3/00, H 04B 14/006, G 08G 1/094, H 03G 3/3052
455/206	H 04B 1/12, H 04B 1/123, H 04B 1/1638, H 04B 1/26, H 04B 14/006
455/207	H 03D 3/004, H 04B 1/26, H 03D 7/161, H 03D 3/007, H 03D 7/165
455/208	H 03D 3/004, H 03D 3/242, H 03D 3/241, H 03J 7/02, H 03J 7/04
455/209	H 04B 1/30, H 03D 7/166, H 04B 1/26, H 03D 3/004, H 03D 3/007
455/210	H 03G 3/28, H 03G 11/06, H 03D 3/004, H 03G 11/004, H 03C 3/06
455/211	H 03G 11/06, H 03G 3/28, H 03G 3/26, H 03G 3/22, H 03G 3/344
455/212	H 03G 3/344, H 03G 3/28, H 03G 3/341, H 03G 3/345, H 03G 3/34

455/213	H 03G 3/344, H 03G 3/34, H 03G 3/28, H 03G 3/005, H 03G 3/345
455/214	H 03D 3/08, H 03D 3/22, H 03D 3/04, H 03C 3/06, H 03D 3/12
455/215	H 03D 11/06, H 03D 11/02, H 04B 1/30, H 03D 11/04, H 03B 2200/0062
455/216	H 03D 3/24, H 03L 7/24, G 06G 7/16, H 03B 5/10, H 03C 3/16
455/217	H 04B 1/109, H 03F 1/52, H 04B 1/18, H 03G 11/02, H 03G 3/3052
455/218	H 03G 3/344, H 03G 3/005, H 03G 3/26, H 03G 3/34, H 03G 3/348
455/219	H 03G 3/26, H 03G 3/345, H 03G 3/344, H 03G 3/34, H 03G 3/341
455/220	H 03G 3/341, H 03G 3/344, H 03G 3/34, H 01C 10/36, H 03D 11/04
455/221	H 03G 3/344, H 03G 3/342, H 03G 3/26, H 03G 3/34, H 03G 3/345
455/222	H 03G 3/344, H 04B 1/1027, H 03G 3/34, H 03G 3/345, H 03G 11/04
455/223	H 03G 3/345, H 03G 11/04, H 03G 11/004, H 04B 1/10, H 03G 3/26
455/224	H 03G 3/345, H 03G 3/34, H 03G 11/04, H 04B 1/12, H 03G 3/26
455/225	H 03G 3/26, H 03G 3/34, H 03G 3/342, H 03G 3/344, H 03G 11/004
455/226.1	H 04B 17/004, H 04B 17/0057, H 04B 17/0062, H 04B 1/1027, H 04B 1/26
455/226.2	H 04B 17/0057, H 04B 17/0062, H 04B 1/1027, G 01R 29/0871, H 03G 3/3052
455/226.3	G 01R 29/26, H 04B 17/006, H 04B 1/1027, H 04B 17/004, H 04B 17/0057
455/226.4	H 04B 17/004, H 04B 17/0065, G 01R 31/2825, H 04B 17/0057, G 01R 23/20
455/227	G 08G 1/094, G 08G 1/093, H 04B 1/26, H 04H

	60/27, H 04W 52/0229
455/228	G 08B 27/008, G 08G 1/094, H 04W 88/027, H 04B 1/16, H 04B 1/20
455/229	G 08B 27/008, H 03F 1/54, H 04W 52/02, G 01R 19/145, G 02F 1/03
455/230	H 03G 3/3068, H 03J 7/04, H 04B 1/08, H 04B 1/1653, H 04B 1/30
455/231	G 04C 21/28, G 04C 23/00, G 04G 13/028, G 04B 47/025, H 04B 1/40
455/232.1	H 03G 3/3052, H 03G 3/3068, H 04B 1/30, H 03G 3/3078, H 03G 3/16
455/233.1	H 03G 5/26, H 03G 3/22, H 03G 3/26, H 03G 5/20, H 03G 9/06
455/234.1	H 03G 3/3052, H 03G 3/3068, H 03G 3/22, H 04B 1/109, H 04B 1/30
455/234.2	H 03G 3/3052, H 03G 3/3068, H 03D 3/008, H 04B 1/109, H 04B 1/30
455/235.1	H 03G 3/22, H 03G 3/3052, H 03G 7/02, H 03G 1/04, H 03G 3/26
455/236.1	H 03D 7/10, H 03D 7/12, H 03G 3/22, H 03G 3/225, H 03D 7/08
455/237.1	H 03G 3/22, H 03G 3/005, H 03G 3/3068, H 04H 20/48, H 04N 5/602
455/238.1	H 03G 3/24, H 03G 3/32, G 01S 11/10, H 03G 3/10, H 03G 3/3068
455/239.1	H 03G 3/22, H 03G 3/3052, H 04B 1/30, H 03G 1/04, H 03G 3/3068
455/240.1	H 03G 3/3052, H 03G 3/3068, H 03G 3/22, H 04B 1/109, H 03G 3/3036
455/241.1	H 03G 3/3068, H 03G 3/22, H 03G 3/26, H 03G 3/3052, H 04B 1/30
455/242.1	H 03G 3/22, H 03G 3/3052, H 03G 3/3068, H 03D 1/10, H 04B 1/30
455/242.2	H 03G 3/22, H 03G 3/3052, H 04N 5/52, H 03D 1/10, H 03G 3/26

455/243.1	H 03G 3/22, H 03G 3/3068, H 03G 3/3052, H 03G 1/04, H 03G 3/26
455/244.1	H 03G 3/3052, H 03G 3/22, H 03G 3/20, H 03G 3/3073, H 03G 3/3068
455/245.1	H 03G 3/3052, H 03G 3/3068, H 03G 3/22, H 04B 1/109, H 04W 52/52
455/245.2	H 03G 3/22, H 03G 3/3068, H 03G 7/02, H 03D 7/08, H 03F 1/08
455/246.1	H 03G 3/3052, H 03G 3/22, H 03J 5/0218, H 03G 3/26, H 03G 3/30
455/247.1	H 03G 3/3052, H 03G 3/22, H 03G 3/3068, H 03G 3/26, H 03G 7/00
455/248.1	H 03G 3/22, H 03G 1/0017, H 03G 1/04, H 03G 3/3052, H 03G 3/3057
455/249.1	H 03G 3/3052, H 04B 1/109, H 03G 3/22, H 03G 3/3068, H 03H 11/245
455/250.1	H 03G 3/22, H 03G 3/3052, H 03G 3/3068, H 03G 3/3057, H 04B 1/109
455/251.1	H 03G 3/22, H 03G 3/3052, H 03G 3/3068, H 04N 5/53, H 03G 3/26
455/252.1	H 03G 3/3052, H 03G 3/3068, H 03G 1/0017, H 03G 3/30, H 03D 1/18
455/253.1	H 03G 3/22, H 03F 1/08, H 03G 1/04, H 03G 3/16, H 03G 3/3052
455/253.2	H 03G 3/22, H 03G 3/26, H 04B 1/26, H 03F 3/48, H 03G 1/04
455/254	H 03D 11/02, H 03G 3/22, B 31B 7/00, B 31B 2217/0076, B 65B 43/22
455/255	G 01S 19/235, H 03J 7/04, H 03L 7/099, H 03D 7/08, H 04B 1/3805
455/256	H 03J 7/04, H 03J 7/042, H 03J 7/026, D 06B 3/16, D 06B 2700/095
455/257	H 04B 1/26, H 03J 7/02, H 03J 7/023, H 04N 5/50, H 03D 1/2281
455/258	H 03J 7/04, H 03J 7/02, H 03J 7/16, H 04B 1/30,

	H 03J 7/026
455/259	H 03J 7/04, G 06F 8/66, G 06F 9/268, G 06F 9/328, H 04B 1/7156
455/260	H 03L 7/18, H 03L 7/099, H 03L 7/0891, H 03L 7/23, H 03L 7/1976
455/261	H 03J 7/042, H 03J 7/04, G 01R 25/00, H 03C 3/02, H 03D 3/002
455/262	G 02B 26/001, G 09G 3/346, G 09G 3/3466, G 09G 3/3473, G 09G 2300/06
455/263	H 03J 7/04, H 03J 7/042, H 03J 7/16, H 03F 13/00, H 03J 7/00
455/264	H 03J 7/02, H 03J 7/04, H 03J 7/065, H 03L 7/0995, H 03L 7/113
455/265	H 03J 7/04, H 04B 1/30, H 03J 7/065, H 03L 7/06, H 03L 7/087
455/266	H 03G 5/26, H 04B 1/26, H 04B 1/1638, H 03H 7/0161, H 04B 1/1027
455/267	H 03G 5/06, H 03G 5/20, H 03G 5/02, H 03G 5/08, H 03G 5/18
455/268	H 03G 5/26, H 03H 7/0169, F 16J 9/206, H 03G 3/22, H 03G 5/06
455/269	H 04B 1/086, H 01Q 1/24, H 03D 11/02, H 04B 1/088, H 01Q 1/243
455/270	H 01Q 1/46, H 04B 1/10, H 04B 1/16, H 04B 1/18, F 02P 5/02
455/271	H 04B 15/06, H 03D 7/08, H 03D 11/02, H 03D 7/10, H 03F 1/16
455/272	H 01Q 21/28, H 04B 1/12, H 04B 7/0814, H 01Q 1/243, H 01Q 21/29
455/273	H 04B 7/084, H 04B 7/0857, H 04B 7/0837, H 04B 7/10, H 04L 1/06
455/274	H 01Q 7/00, H 01Q 1/273, H 03H 2/008, H 04B 5/0062, H 04B 5/0075
455/275	H 04B 1/12, H 03D 7/14, H 03D 2200/0086, H 04B 7/0408, H 04B 7/0617

455/276.1	H 04B 7/084, H 01Q 3/26, H 04B 7/0851, H 04L 1/06, H 01Q 3/30
455/277.1	H 04B 7/0814, H 04B 7/0808, H 04B 7/0805, H 04B 7/0608, H 04B 7/0811
455/277.2	H 04B 7/0814, H 04B 7/0811, H 04B 7/0808, H 04B 7/0831, H 01Q 3/24
455/278.1	H 04B 1/12, H 04B 1/126, H 04B 7/0857, H 04B 7/0848, H 01Q 3/26
455/279.1	H 04B 1/12, H 04B 1/1009, H 01Q 1/002, G 01S 3/02, H 01Q 3/01
455/280	H 04B 1/18, H 03D 7/16, H 04B 1/10, H 04B 1/123, H 01L 23/49503
455/281	H 04B 1/18, G 01S 7/034, H 03B 5/1835, H 03D 9/0616, H 03D 9/065
455/282	H 03H 2/008, H 04B 1/18, H 01Q 23/00, H 04B 1/10, H 04B 1/1009
455/283	H 04B 1/18, H 03G 11/004, H 04B 1/10, G 10L 21/0208, H 03G 3/26
455/284	H 04B 1/12, H 04B 1/18, H 04B 1/30, G 01S 3/065, G 01S 19/36
455/285	H 03D 7/18, H 04B 1/30, H 04B 1/28, H 03D 3/009, H 03H 2/008
455/286	H 04B 1/18, H 04B 1/10, H 04B 1/12, H 03H 2/008, H 03D 7/02
455/287	H 04B 1/18, H 04B 1/10, H 03G 11/004, H 03G 11/02, H 03F 3/72
455/288	H 04B 1/10, H 04B 1/18, H 01C 10/02, H 01F 1/009, H 01G 4/04
455/289	H 03H 2/008, H 03J 3/06, H 03J 3/24, H 04B 1/18, H 03G 3/16
455/290	H 03H 2/008, H 03D 11/02, H 03J 3/06, G 08B 27/008, H 01F 19/04
455/291	H 04B 1/18, H 03G 11/004, H 01Q 23/00, H 01Q 7/08, H 03F 3/191
455/292	H 04B 1/163, H 04B 1/18, H 01L 23/5227, H 04B

	1/0458, H 04B 5/02
455/293	H 03D 7/1441, H 04B 1/30, H 03D 7/08, H 04B 1/26, H 01Q 23/00
455/294	H 03D 11/02, H 04B 1/163, H 03D 1/26, H 03D 7/08, H 04B 1/1623
455/295	H 04B 1/109, H 04B 7/002, H 04B 1/1036, H 04B 1/30, H 04B 1/1027
455/296	H 04B 1/30, H 04B 1/1027, H 04B 1/123, H 04B 1/1036, H 04B 1/109
455/297	H 03G 3/345, B 60R 11/0205, B 60R 2011/0005, H 04B 1/109, H 04B 15/02
455/298	H 04B 1/1623, H 02M 7/62, H 04B 15/005, H 02M 1/10, H 02M 3/42
455/299	H 04B 1/1623, H 02M 1/10, H 04B 15/005, H 01P 1/22, H 01Q 1/22
455/300	H 01Q 1/273, H 04B 1/08, H 04B 1/385, H 05K 1/0237, H 05K 9/0039
455/301	H 05K 9/006, H 04B 1/08, H 03D 7/161, H 04B 1/3838, H 04M 1/03
455/302	H 03D 7/18, H 04B 1/28, H 03D 7/165, H 04B 1/30, H 04B 1/26
455/303	H 04B 1/123, H 04B 1/1081, H 04B 1/126, H 04B 1/10, H 04B 1/1027
455/304	H 04B 1/12, H 04B 1/123, H 03D 7/165, H 04B 1/30, H 04B 1/109
455/305	H 04B 1/12, H 03G 11/04, G 01S 7/352, G 01S 13/95, H 01Q 1/246
455/306	H 04B 1/12, H 04B 1/1036, H 04B 1/123, H 04B 1/30, H 03G 11/004
455/307	H 04B 1/30, H 04B 1/1027, H 03H 11/1291, H 04B 1/18, H 03H 7/0115
455/308	H 03G 11/004, H 03G 11/02, H 03G 11/04, H 04B 1/10, H 03G 11/06
455/309	H 03G 11/04, H 03G 11/004, H 03G 11/02, H 04B 1/12, H 03G 3/26

455/310	H 04B 1/30, H 04B 15/06, H 03F 1/08, H 03F 1/16, H 03D 3/008
455/311	H 04B 1/30, H 04B 1/18, H 03F 1/3211, H 03F 2200/294, H 03F 2200/372
455/312	H 04B 1/30, H 03G 11/004, H 03G 11/04, H 03D 3/008, H 04B 1/1027
455/313	H 03D 7/00, H 04B 1/30, H 03D 7/1441, H 03D 7/1433, H 04B 1/28
455/314	H 04B 1/26, H 03D 7/163, H 04B 1/28, H 03D 7/161, G 01S 19/36
455/315	H 03D 7/161, H 04B 1/26, H 03D 7/163, H 04B 15/06, H 04B 1/30
455/316	H 03D 7/163, H 04B 1/26, H 04B 1/28, H 03D 7/166, H 04B 1/30
455/317	H 04B 1/30, H 03D 7/00, H 03D 7/02, H 03D 2200/009, H 04B 15/06
455/318	H 04B 1/28, H 03D 7/1433, H 03D 7/1441, H 04B 1/26, H 03D 7/165
455/319	H 03D 7/00, H 03D 7/125, H 03D 7/12, H 03D 9/0625, H 04B 1/28
455/320	H 03D 7/12, H 03D 7/08, H 03D 7/10, H 03D 7/1416, H 04B 1/26
455/321	H 03D 7/12, H 03D 7/10, H 03D 7/08, H 03D 7/125, H 03D 7/1408
455/322	H 03D 7/08, H 03D 7/10, H 03D 7/12, H 03D 7/06, H 03B 7/04
455/323	H 03D 7/1441, H 04B 1/30, H 03D 7/00, H 03D 7/1433, H 04B 1/28
455/324	H 04B 1/30, H 03D 3/008, H 03D 7/165, H 03D 3/007, H 04B 1/28
455/325	H 03D 9/0633, H 03D 9/06, H 03D 9/0641, H 03D 7/00, H 03D 7/1408
455/326	H 03D 7/1441, H 03D 7/1408, H 03D 7/1433, H 03D 9/0633, H 03D 7/14
455/327	H 03D 9/0633, H 03D 7/1408, H 03D 2200/0023,

	H 03D 9/0641, H 03D 2200/0013
455/328	H 03D 9/0616, H 03D 7/1408, H 03D 9/0641, H 03D 9/0633, H 01P 5/16
455/329	H 03D 7/20, H 01J 25/38, H 03D 7/22, H 03B 21/00, H 03D 9/06
455/330	H 03D 7/1408, H 03D 9/0616, H 04B 1/26, H 03D 9/06, H 03D 9/0608
455/331	H 03D 7/02, H 03D 7/04, H 03D 7/1408, H 03D 9/0608, H 03D 9/0633
455/332	H 03D 7/1416, H 03C 1/545, H 04B 1/28, H 01L 27/092, H 01L 27/0924
455/333	H 03D 7/125, H 03D 7/1433, H 04B 1/28, H 03D 7/1441, H 04B 1/30
455/334	H 04B 1/28, H 04B 1/30, H 03D 7/1433, H 04B 1/18, B 82Y 10/00
455/335	H 03F 3/48, H 03D 7/08, H 03D 1/16, H 03G 3/22, H 04L 27/06
455/336	H 03D 11/02, H 03D 11/04, H 04B 1/30, G 06K 7/0008, H 03D 1/26
455/337	H 03G 3/22, H 03D 1/10, H 03D 1/16, G 06K 19/0723, H 03D 1/00
455/338	H 04B 1/163, H 04B 1/18, H 03H 7/0161, H 03J 3/06, H 04W 84/12
455/339	H 03H 7/0161, H 04B 1/28, H 03H 11/04, H 04B 1/26, H 03H 7/46
455/340	H 03J 3/08, H 03J 3/24, H 03F 1/16, H 03H 7/0161, H 03J 3/06
455/341	H 03F 2200/372, H 04B 1/18, H 03F 2200/294, H 03J 1/06, H 04B 1/1623
455/342	H 03F 3/48, H 03F 3/46, H 03D 1/10, H 03F 3/02, H 03G 3/22
455/343.1	H 04B 1/1607, H 04W 52/02, H 04W 52/029, H 04W 52/0229, H 04W 52/028
455/343.2	H 04W 52/02, H 04W 52/0229, H 04W 52/0225, H 04W 52/0216, H 04B 1/1615

455/343.3	H 04W 52/0229, H 04W 88/022, G 06K 19/0723, G 06K 19/0701, H 04W 52/02
455/343.4	H 04W 52/0216, H 04W 52/02, H 04W 52/0225, G 08C 17/02, H 04B 1/1615
455/343.5	H 04W 52/0245, H 04W 52/0277, G 06F 1/3203, H 03G 3/3047, H 03G 3/3068
455/343.6	G 08B 29/181, H 01M 2/1022, H 04B 1/08, H 04B 2001/3894, H 05K 5/0086
455/344	H 05K 11/00, H 04B 1/08, H 04B 1/086, H 04B 1/088, A 42B 3/30
455/345	B 60R 11/0205, H 04B 1/082, B 60R 2011/0005, H 04B 1/20, H 04B 1/3822
455/346	B 60R 11/0205, H 04B 1/082, H 05K 11/02, B 60R 2011/0005, B 60R 2011/0096
455/347	H 04B 1/08, H 04B 1/086, H 01Q 1/24, G 06F 1/1626, H 04M 1/0249
455/348	H 04B 1/08, H 04B 1/086, H 01M 2/1055, Y 02E 60/12, H 04B 1/088
455/349	H 05K 7/02, H 01R 24/50, H 01R 24/52, H 01R 24/547, H 01R 31/005
455/350	H 04B 1/08, H 04M 1/03, H 04B 1/086, H 04R 1/021, H 04R 1/1008
455/351	H 04B 1/086, H 04B 1/08, H 04B 1/088, H 04B 2001/3894, Y 02E 60/12
455/352	H 03J 9/04, G 07C 9/00182, G 07C 9/00309, G 07C 9/00857, G 07C 2009/00793
455/353	H 03G 1/02, H 03J 9/04, H 04N 5/44, G 08C 17/00, H 03J 1/18
455/354	H 03J 1/06, H 03J 5/146, H 03J 9/00, E 06B 9/322, E 06B 9/68
455/355	H 03G 1/02, H 03G 3/22, G 04C 23/00, G 08C 19/18, H 03D 1/00
455/899	H 04B 13/00, H 01Q 7/00, H 03H 17/0009, H 04B 5/0075, H 04H 60/04

Most statistically relevant CPC Subclasses

H 04K, H 04H, H 04L, H 04N, H 04B, H 04M, H 04W, H 04Q, H 01Q, H 01P, H 02J, B 60R, H 03F, H 03B, H 03C, H 03H, H 03J, H 03D, H 04R, G 05B, G 04C, G 04G, H 03G, G 08B, H 03L, G 09G, H 01L, H 05K, H 01J, G 07C