

Statistical mapping of USPC to CPC for Class 83

USPC Subclass	Most statistically relevant CPC groups
83/861	B 26D 3/006, B 26D 3/281, B 26D 3/003, B 26D 3/28, B 26F 3/12
83/862	B 26D 3/085, B 26F 1/40, B 26F 1/44, B 26D 9/00, B 26F 1/18
83/863	B 27G 19/10, B 23D 45/105, A 21C 11/04, B 23D 59/002, B 26D 9/00
83/864	B 26D 7/2635, B 23D 19/06, B 23D 35/008, B 26D 9/00, B 23D 19/02
83/865	B 26D 3/11, B 26D 3/22, B 26D 7/0625, B 26D 9/00, B 26D 3/18
83/866	B 09B 3/0058, B 26F 1/20, A 21C 15/04, A 23N 15/005, A 24C 5/3418
83/867	A 23N 15/005, B 26F 1/24, A 21C 11/12, A 23N 1/003, B 26D 9/00
83/868	B 29D 30/0633, A 23N 15/005, A 43D 79/00, B 26F 1/24, B 26D 7/01
83/869	B 26D 3/02, B 23D 1/26, B 26D 3/006, B 26F 3/12, A 47G 27/0487
83/870	B 26D 3/30, B 26B 29/063, B 26D 3/006, B 26D 3/28, A 21C 15/04
83/871	B 26D 3/006, B 26D 3/30, B 26D 3/28, B 26D 1/46, C 14B 1/18
83/872	B 26D 3/30, A 21C 15/04, B 26D 3/003, B 26D 3/28, A 23N 4/20
83/873	B 26D 3/30, A 21C 15/04, B 26D 3/08, A 23N 4/085, B 23D 45/105
83/874	B 26D 3/281, B 26D 3/30, B 26D 3/28, B 29C 44/5654, B 26D 1/553
83/875	B 26D 3/06, B 26D 3/006, B 26D 3/065, B 26D 3/02, A 21C 15/04
83/876	B 23D 45/10, B 23D 45/105, B 21B 1/0815, B 23C 3/34, B 23D 19/06

83/877	B 23D 45/146, B 23D 45/061, B 23D 45/062, B 23D 45/10, B 23D 45/143
83/878	B 23D 45/102, F 25C 5/14, B 23D 47/045, B 23D 45/105, B 27B 1/00
83/879	C 03B 33/027, B 26D 3/08, C 03B 33/03, B 26D 3/085, B 65G 2249/04
83/880	B 26D 3/085, C 03B 33/027, C 03B 33/10, B 26F 1/18, B 26F 1/20
83/881	C 03B 33/10, B 26D 3/085, B 26F 1/3813, B 28D 1/225, B 26D 9/00
83/882	C 03B 33/027, B 26D 3/08, B 26D 11/00, B 28D 5/0011, C 03B 33/10
83/883	F 25C 5/14, B 26D 3/08, C 03B 33/10, A 21C 7/01, A 21C 11/12
83/884	C 03B 33/027, C 03B 33/10, C 03B 33/107, A 21C 11/12, B 26D 3/08
83/885	B 26D 3/085, B 26D 7/0625, B 26D 3/08, A 23G 3/0236, A 23G 7/0018
83/886	C 03B 33/10, C 03B 33/12, C 03B 33/04, B 28D 1/225, C 03B 33/027
83/887	C 03B 33/06, B 21D 51/383, B 26D 1/626, B 26D 3/085, B 26D 7/265
83/13	B 26D 5/00, B 23D 59/001, B 23D 55/088, B 26D 7/015, B 26D 7/2628
83/14	B 21D 28/16, B 26D 7/018, A 61K 8/86, A 61Q 9/02, B 23D 23/00
83/15	B 26D 7/10, B 26D 1/38, G 01N 1/06, G 01N 1/42, B 23D 23/00
83/16	B 26D 7/10, B 26F 3/08, B 26D 3/003, B 26F 1/24, B 26F 3/06
83/17	D 01G 1/04, A 21C 11/00, B 21F 3/02, B 21F 11/00, B 21F 11/005
83/18	B 26D 7/14, D 06H 7/025, B 29K 2021/00, B 26D 7/10, D 01G 1/04
83/19	B 26F 1/40, B 26D 7/018, B 26D 7/1818, B 26F

	1/44, B 26D 3/003
83/20	B 26D 3/003, B 26D 3/02, B 23D 33/02, B 26D 1/06, B 26D 1/08
83/21	B 26D 3/003, A 47G 21/185, A 61J 15/00, B 03B 9/061, B 21D 22/10
83/22	B 26D 7/018, B 23D 59/02, B 23D 61/025, B 26D 7/20, A 61Q 9/02
83/23	B 26D 7/32, B 23D 47/042, B 26D 11/00, B 26D 3/16, B 26D 7/015
83/24	B 26D 7/1863, B 26D 7/1854, B 26D 7/018, B 26F 2210/08, B 26F 1/02
83/25	B 21D 28/10, B 21D 28/12, B 26D 3/003, B 26D 7/18, B 26F 1/40
83/26	B 26D 7/32, B 65H 35/08, B 23D 33/02, B 26D 1/626, B 26D 5/00
83/27	B 26D 7/18, B 26D 7/32, B 26D 7/1818, B 21D 43/20, B 26D 5/32
83/28	A 01D 87/12, A 01D 90/00, A 01F 12/14, B 26D 1/035, B 26D 3/168
83/29	B 26D 7/32, B 26D 5/00, B 26D 7/018, B 26D 7/025, B 26D 7/0675
83/30	B 26F 1/24, B 26F 1/20, B 26D 7/20, B 26F 1/10, B 26F 1/18
83/31	C 14B 5/00, C 14B 2700/116, A 43D 27/00, A 43D 29/00, B 21D 28/06
83/32	B 21D 28/06, H 01F 41/0233, H 01F 27/245, B 65D 2571/0066, D 06N 5/00
83/33	B 21D 28/06, G 03F 9/00, B 21D 28/08, B 26D 9/00, B 26F 1/36
83/34	B 26D 7/2628, B 21D 28/12, B 23D 51/16, B 26D 7/015, B 26F 1/40
83/35	B 26D 7/015, B 26D 11/00, B 26D 7/0675, B 27B 31/06, B 21D 43/003
83/36	B 26D 7/015, B 26D 7/01, B 21D 28/06, B 21D 28/28, B 21D 43/003

83/37	B 23D 25/04, D 01G 1/04, B 23D 25/12, B 26F 1/384, B 23D 36/0041
83/38	B 23D 36/0041, B 23D 25/12, B 26D 3/16, B 26D 5/20, B 26D 5/22
83/39	B 26D 9/00, B 26D 11/00, B 26D 1/28, B 26D 7/018, B 26F 1/3813
83/40	B 21D 28/06, B 26D 9/00, B 26F 1/40, B 23D 21/02, A 41B 3/005
83/41	B 21D 28/06, D 06N 5/00, E 04D 1/26, H 01F 27/245, H 01F 41/0233
83/42	B 26D 7/01, B 26D 1/0006, B 26D 5/00, B 26D 5/32, B 26D 7/0616
83/43	B 21D 28/06, B 26D 1/38, B 29B 9/04, H 01F 27/245, H 01F 41/0233
83/44	B 23D 31/00, B 23D 31/04, B 23D 45/003, B 23D 45/26, B 23D 61/126
83/45	E 04D 1/20, A 23N 15/12, B 21D 28/06, B 23D 19/08, B 26D 1/305
83/46	A 41B 13/04, A 61F 13/15723, B 21D 28/06, B 26D 1/00, B 26D 3/18
83/47	B 26D 7/30, B 26D 11/00, B 26D 1/245, B 26D 5/00, B 26D 5/34
83/48	B 21D 28/06, B 21D 28/08, B 21D 43/023, B 21D 51/2676, B 21D 51/28
83/49	B 23D 27/00, B 26F 1/38, B 26D 5/005, B 21D 28/12, B 26D 5/00
83/50	B 21D 28/06, B 26F 1/02, B 21D 28/243, B 26F 1/40, A 43D 8/04
83/51	B 21D 28/16, B 21F 11/00, B 23D 21/00, B 23D 23/00, H 05K 3/0052
83/52	B 23D 23/00, A 61F 13/15723, B 26F 1/384, B 26F 1/44, B 26F 2001/4463
83/53	B 26F 3/004, B 26D 3/10, B 26D 3/14, A 61F 13/15723, B 21D 28/002
83/54	B 23D 21/00, B 23D 21/14, B 21D 28/28, B 26D

	3/16, B 26D 3/166
83/55	B 26F 1/40, B 21D 28/002, B 21D 28/16, B 26F 1/44, B 21D 45/006
83/56	B 26D 7/018, B 26F 1/3813, B 26D 5/00, B 26D 5/005, B 26D 7/20
83/57	B 23D 36/0041, B 26D 3/185, B 26D 7/0608, B 65H 35/0066, C 14B 5/00
83/58	B 27G 19/02, B 23D 59/001, F 16P 3/12, B 27B 5/38, F 16P 3/14
83/59	A 22C 25/14, B 21D 22/00, B 21D 43/02, B 26D 1/143, B 26D 1/147
83/60	B 26D 1/605, B 41F 33/00, B 41P 2233/20, B 65H 26/02, D 01G 1/04
83/61	B 21D 55/00, B 21D 43/025, B 26D 7/0625, B 26D 1/553, B 26D 7/32
83/62	B 26D 7/24, B 21D 55/00, B 23D 47/08, B 26D 5/00, B 26D 7/22
83/62.1	B 27B 13/14, B 27B 5/38, B 23D 59/001, F 16P 3/12, B 27G 19/02
83/63	F 16P 3/12, B 21D 43/025, B 23D 47/08, B 23D 59/001, B 27B 5/38
83/64	B 21D 43/24, B 21D 43/287, B 26D 5/08, B 26D 5/086, B 27B 31/06
83/65	A 21C 9/08, B 21D 43/022, B 26D 3/065, B 26D 5/24, B 65G 21/14
83/66	D 01G 1/04, A 43D 33/00, A 23N 4/20, A 47K 10/36, A 47K 10/38
83/67	B 21D 28/02, C 14B 5/00, A 43D 87/00, A 44B 19/42, B 21D 43/025
83/68	C 14B 5/00, C 14B 2700/113, B 27B 5/38, B 26D 7/0625, B 27B 5/201
83/69	B 26D 7/28, B 26D 7/0608, B 26D 7/32, B 26D 5/20, B 26D 7/30
83/70	A 47K 10/36, A 47K 10/3631, B 23D 36/0058, B 26D 1/553, G 08B 23/00

83/72	B 26D 7/2628, B 23D 36/0075, B 23D 36/0041, B 23D 47/10, B 23D 55/06
83/73	B 26D 7/30, A 24C 5/20, B 23D 45/20, B 26D 1/16, B 26D 1/553
83/74	B 26D 5/34, B 26D 5/32, B 26D 5/20, B 26D 7/015, B 26D 7/2628
83/75	B 26D 5/34, B 23D 45/124, B 23Q 17/09, A 61M 25/0009, A 61M 25/0015
83/75.5	B 27B 1/007, B 23D 59/008, B 27B 1/002, B 27B 31/06, B 27G 1/00
83/76	B 23D 36/0041, B 26D 5/26, B 23D 36/0058, B 26D 5/20, B 26D 5/24
83/76.1	B 26D 9/00, B 26D 5/20, B 26D 7/016, B 26F 1/04, B 23D 23/00
83/76.2	A 01K 13/002, B 26B 19/00, B 26D 5/06, G 05B 19/373
83/76.3	B 26D 5/20, B 26D 7/015, B 23D 27/00, B 23D 33/02, B 23Q 1/0009
83/76.4	B 21D 28/243, B 21D 28/265, G 05B 2219/45137, B 26F 1/382, A 41H 43/02
83/76.5	G 05B 19/16, B 26D 7/016, B 23D 15/06, B 23Q 15/225, B 26D 5/36
83/76.6	B 21D 28/22, B 21D 28/12, B 26D 5/00, B 26D 5/005, B 26D 7/2628
83/76.7	B 26D 7/2635, B 23D 59/008, B 21D 28/12, B 21D 37/18, B 21D 45/003
83/76.8	B 27B 1/007, B 21D 28/265, B 23D 59/008, B 26D 7/015, B 27B 7/00
83/76.9	B 26F 1/04, B 21D 37/205, B 23D 59/008, B 23P 15/406, B 26D 5/00
83/77	B 26D 7/30, B 26D 7/32, B 26D 1/16, B 26D 5/00, B 26D 2210/02
83/78	B 21K 27/06, B 65H 35/006, G 01N 1/06, A 01G 23/003, A 24B 7/00
83/79	B 23D 45/102, B 27B 5/04, B 23Q 7/12, B 26D

	7/0625, B 26D 7/0675
83/80	B 26D 7/32, D 06H 7/02, A 44B 19/42, B 65H 43/04, G 01N 21/89
83/81	B 21D 43/287, B 23D 47/042, B 26D 7/0675, B 21B 39/004, B 21B 39/18
83/82	B 23D 21/00, B 23D 21/14, B 21D 43/285, B 21D 45/00, B 23D 47/042
83/83	B 65H 31/00, B 65H 2701/11312, D 06H 7/00, A 21C 9/02, A 21C 11/00
83/84	A 01G 23/006, A 01G 23/08, A 21C 15/04, A 22C 25/18, B 07C 5/14
83/85	A 21C 15/00, B 65B 35/52, B 65B 35/56, B 65B 61/065, D 05B 37/02
83/86	B 26D 1/143, B 26F 1/12, B 21D 43/20, B 21D 45/003, B 23D 33/025
83/87	A 61F 13/0279, B 22F 3/002, B 23D 25/04, B 23D 33/02, B 26D 1/15
83/88	B 26D 7/32, B 65H 29/66, B 26D 7/0625, B 26D 7/325, B 65H 29/68
83/89	A 43D 33/00, B 21D 43/20, B 21D 43/22, B 26D 7/025, A 01F 12/14
83/90	B 21D 43/22, B 26D 7/0608, B 26D 7/01, B 26D 7/015, B 26D 7/32
83/91	B 26D 7/32, B 21D 43/22, B 21D 43/287, B 26D 7/015, B 26D 2007/322
83/92	B 26D 7/32, B 26D 1/153, B 26D 1/147, B 26D 1/16, B 26D 1/25
83/92.1	B 26D 7/18, B 27L 5/08, B 65H 29/60, B 65H 29/62, B 65H 35/08
83/93	B 21D 28/06, B 26D 7/0625, B 21D 45/006, B 26D 1/16, B 26D 1/28
83/94	B 26D 7/32, B 26D 1/143, B 21D 43/22, B 26D 1/153, B 21D 43/287
83/95	A 01K 61/002, B 26D 9/00, B 21D 37/14, B 21D 43/20, B 21D 43/22

83/96	B 26D 7/32, B 26D 1/04, A 41H 43/0214, B 21D 43/14, B 23D 15/00
83/97	B 26D 7/18, B 26F 1/40, B 21D 43/22, B 26F 1/02, B 21D 45/003
83/98	B 26D 7/1854, B 23D 59/006, B 26D 7/1863, B 23D 49/007, B 26F 1/02
83/99	B 26D 7/1854, B 26D 7/1863, B 26D 7/018, A 21C 11/10, B 23D 31/001
83/100	B 23D 59/006, B 23Q 11/0046, B 26D 7/1863, D 01G 1/04, B 26D 7/018
83/101	B 26D 7/088, A 21C 5/00, A 21C 11/10, A 44B 19/58, B 23D 47/025
83/102	B 27B 31/08, B 26D 7/32, A 24C 5/478, B 26D 3/001, B 26D 7/18
83/102.1	B 27G 19/02, B 27G 19/08, B 27B 25/02, B 23D 47/005, B 27B 7/02
83/103	B 26D 7/1818, B 26D 2007/189, B 26F 1/12, B 02C 18/0007, B 26D 1/626
83/104	B 27B 31/08, B 26D 7/18, B 21D 43/287, B 26D 7/0675, B 26D 11/00
83/105	B 26D 7/32, B 23D 33/02, B 26D 7/18, B 26D 2007/327, B 23D 31/04
83/106	B 23D 25/12, B 23D 33/02, B 23D 59/006, B 27B 31/08, B 21B 39/18
83/107	H 01B 7/36, A 23N 4/14, B 07C 5/14, B 23D 33/02, B 26D 7/1836
83/108	B 21D 28/02, B 26F 1/02, B 21D 28/145, B 21D 43/287, B 21D 53/20
83/109	C 14B 5/00, B 23D 59/006, B 26D 7/18, B 26F 1/00, C 14B 2700/11
83/110	B 27L 5/08, B 26D 1/626, B 26D 5/22, B 26D 3/003, B 26D 7/015
83/111	B 26D 7/1818, A 23G 7/0018, B 21D 45/003, B 23D 33/02, B 23D 33/025
83/112	B 26D 3/22, B 26D 7/32, B 27B 5/10, B 26D 3/18,

	B 26D 3/185
83/113	B 23D 47/00, B 23D 47/04, B 27G 19/08, B 26D 7/1836, B 26D 7/32
83/114	B 23D 31/001, B 26D 7/18, A 24B 7/06, B 02C 18/0007, B 02C 2018/0069
83/115	B 26D 7/1818, B 26F 1/384, B 65H 45/165, A 21C 11/10, B 26D 1/28
83/116	B 26D 7/1818, B 26D 1/626, B 26F 1/384, B 26D 7/2614, D 01G 1/04
83/117	B 26D 7/1818, B 26D 7/2614, B 26F 1/384, B 21D 28/36, A 21C 11/10
83/118	B 26D 7/18, B 26D 2007/1809, A 23G 9/285, A 24B 7/04, B 21D 53/52
83/119	A 61C 15/02, B 65B 19/34, A 21C 9/085, A 21C 11/12, B 23D 47/025
83/120	B 26D 3/003, B 26D 7/18, A 01G 9/1006, B 23D 45/10, B 23D 47/12
83/121	B 26D 1/143, B 26D 1/14, B 26D 7/088, B 26D 7/32, B 23Q 11/0092
83/122	B 26D 1/245, B 21D 28/36, A 21C 11/00, B 26D 1/15, A 01F 29/04
83/123	A 21C 11/10, B 26F 1/40, B 26F 1/44, B 21D 28/16, B 21D 28/34
83/124	B 21D 28/16, B 26F 1/40, A 21C 11/10, B 26D 7/1818, B 26D 3/005
83/125	B 26F 1/40, B 26D 7/1818, A 01J 21/02, A 21C 11/14, A 43D 27/00
83/126	B 23D 31/001, B 26D 7/1818, B 21D 28/00, B 21D 28/02, B 21D 28/16
83/127	B 23D 21/14, A 21C 11/10, B 21D 28/32, B 21D 43/285, B 21D 53/16
83/128	B 26D 7/1818, B 26F 1/40, B 26F 1/44, B 21D 28/34, C 14B 5/02
83/129	C 14B 5/00, B 21D 28/265, B 21D 45/003, B 26D 7/025, B 26F 1/382

83/130	C 14B 5/00, A 22C 11/003, A 47J 47/005, B 21C 47/14, B 21D 28/12
83/131	B 21D 45/00, B 21D 45/003, B 21D 45/006, B 26D 7/18
83/132	B 26D 1/38, A 21C 5/00, A 22C 25/18, B 21D 28/00, B 21D 28/06
83/133	B 21D 28/34, B 21D 28/26, B 26F 1/18, B 21D 28/12, B 21D 28/125
83/134	C 14B 5/00, B 26D 7/1818, B 26F 1/36, B 26F 1/40, C 14B 2700/116
83/135	A 01J 21/02, A 21B 5/02, A 21C 11/10, A 23G 7/0018, A 23G 9/285
83/136	B 21D 45/006, A 01J 23/00, B 21D 28/24, B 26D 1/0006, B 26D 7/18
83/137	B 21D 45/006, B 21D 28/002, B 21D 28/24, B 21D 28/34, B 30B 15/16
83/138	B 21D 28/34, B 21D 37/04, B 21D 45/006, B 21D 28/24, B 26D 7/2614
83/139	B 21D 45/006, B 21D 28/34, B 21D 28/24, B 26D 7/18, B 26D 7/1818
83/140	B 21D 45/006, B 21D 28/34, B 21D 28/24, B 21D 28/26, B 21D 28/346
83/141	A 61F 13/15723, B 21D 28/24, B 21D 28/34, B 26D 7/1818, B 41L 1/12
83/142	C 14B 5/02, B 21D 45/003, B 23D 17/04, B 26D 2007/2607, B 26F 1/18
83/143	C 14B 5/00, C 14B 5/02, C 14B 2700/116, C 14B 2700/11, A 43D 8/20
83/144	B 26D 3/20, A 23G 7/0018, A 47G 19/26, B 21D 28/265, B 21D 28/30
83/145	B 23D 27/00, B 26D 7/18, B 21D 28/00, B 26F 1/12, A 23G 9/285
83/146	B 21D 28/34, B 21D 45/006, B 21D 28/24, B 26D 7/088, B 26F 1/36
83/147	A 01J 21/00, A 01J 23/00, A 47K 10/36, B 26D

	7/015, B 26D 7/025
83/148	A 21C 11/10
83/149	B 27B 31/08, A 23N 4/14, A 47K 10/36, A 47K 10/3631, B 21D 28/34
83/150	B 26D 3/22, B 23D 47/042, C 03B 7/10, D 21F 7/04, D 21G 9/0063
83/151	B 21F 23/005, B 65H 35/08, H 01R 43/28, B 65H 29/041, B 65H 31/24
83/152	A 24C 1/04, B 26D 1/626, B 26D 7/018, B 26D 7/1863, B 26D 7/2628
83/153	B 21D 43/282, B 21D 43/287, B 23D 47/042, B 23Q 7/042, A 21C 15/04
83/154	B 65H 35/08, B 65H 45/28, B 26D 7/0675, B 26D 7/1836, B 26D 11/00
83/155	B 26D 7/0625, B 26D 7/0675, B 26D 7/32, A 01C 1/005, A 23G 9/285
83/155.1	A 01D 23/04, B 26D 7/18, B 26D 7/32, A 01G 23/00, A 23N 15/04
83/156	B 27B 25/02, B 26D 1/385, B 26D 5/22, B 21D 43/287, B 23D 31/04
83/157	B 23D 33/025, B 23D 47/042, A 01J 23/00, B 23D 33/10, B 23D 33/08
83/158	A 43D 8/04, B 07C 5/14, B 21D 43/006, B 21D 43/09, B 21D 43/287
83/159	B 23D 25/04, B 21D 43/287, A 01J 23/00, A 21C 15/04, A 23G 3/0247
83/160	B 21D 45/00, A 01J 21/02, A 01J 23/00, A 21C 11/12, A 23G 9/245
83/161	A 24D 3/0254, B 26D 7/32, B 21D 43/285, B 21K 27/06, B 23D 23/00
83/162	B 23D 59/006, B 26D 1/626, B 26D 3/185, B 65H 35/08, D 01G 1/04
83/163	A 23N 4/06, B 26D 3/003, B 29B 15/023, A 01C 1/005, A 23N 5/008

83/164	B 26D 7/18, B 21D 28/34, B 26F 1/40, B 26F 1/44, B 26F 2001/4463
83/165	B 26D 3/185, A 01C 1/005, B 26D 1/29, B 26D 3/18, B 23D 59/006
83/166	B 23D 59/006, B 26D 3/18, B 26D 3/185, A 01C 1/005, B 21D 28/34
83/167	B 26F 1/36, G 01N 1/06, B 26D 1/143, B 26D 3/185, A 61M 5/3278
83/168	B 23Q 11/02, B 26D 7/088, B 23D 59/006, B 23D 55/082, B 23Q 11/005
83/169	B 23D 59/02, B 26D 7/088, B 23D 59/04, B 23D 47/005, B 23Q 11/10
83/170	G 01N 1/06, G 01N 1/42, B 26D 7/10, B 26F 3/06, A 23G 9/285
83/171	B 26F 3/12, B 26D 3/006, B 26D 7/10, B 26F 3/06, G 01N 1/06
83/174	B 26D 7/12, D 01G 1/04, A 24C 5/28, B 26D 2210/11, B 26F 1/382
83/174.1	B 26D 7/12, B 26D 1/143, B 26D 7/22, B 26D 7/225, A 24C 5/30
83/175	B 26D 7/14, D 06H 7/025, B 26D 7/025, B 65H 35/002, B 65H 35/06
83/176	B 26D 3/003, B 26D 3/16, B 29D 30/46, B 29K 2021/00, B 23D 47/04
83/177	B 26F 3/004, B 26F 3/008, B 26D 7/20, B 26D 7/018, D 21F 7/04
83/178	B 21D 28/28, B 23D 21/02, B 26D 1/02, B 26F 1/0015, B 26F 1/24
83/179	B 21D 28/28, B 23D 15/12, B 23D 17/02, B 23D 17/04, B 23D 17/06
83/180	B 21D 28/28, B 21D 28/285, B 23D 21/14, B 26D 3/169, B 65C 9/18
83/181	B 21D 28/28, B 21D 28/30, B 23D 31/001, B 26F 1/0015, B 21D 31/02
83/182	B 23D 31/001, B 21D 53/26, B 21D 28/30, B 21J

	15/14, B 23D 21/02
83/183	B 21D 28/28, B 21D 28/285, B 21D 28/30, B 21D 28/36, B 21D 31/02
83/184	B 21D 28/30, B 26D 3/001, B 23D 21/14, B 23D 31/001, B 21D 22/06
83/185	B 21D 28/28, B 23D 31/001, B 26F 1/02, B 21D 28/30, B 21D 28/32
83/186	B 23D 21/14, B 23D 23/00, B 23D 31/001, B 21D 21/00, B 21D 28/02
83/187	B 23D 19/04, B 23D 31/001, B 23D 79/02, B 26D 1/03, B 26D 1/245
83/188	B 21D 28/28, B 23D 21/02, B 23D 21/14, B 23D 23/00, B 21D 28/16
83/189	B 23D 21/14, B 21D 53/16
83/190	B 23D 31/001, B 23D 21/14, B 21D 22/00, B 21D 24/16, B 21D 51/22
83/191	B 23D 21/02, B 21D 28/28, B 21D 28/285, B 21D 28/243, B 21D 28/30
83/192	B 21D 28/28, B 21D 28/32, B 26F 1/0015, B 26F 1/02
83/193	B 23D 31/001, B 21D 28/28, B 21D 28/30, A 22C 11/104, A 22C 13/02
83/194	B 21D 28/28, B 21D 28/30, B 26F 1/0015
83/195	B 21D 28/28
83/196	B 23D 23/00, B 23D 21/00, B 21F 1/026, B 21F 11/00, B 23D 17/06
83/197	E 06B 9/266, B 23D 23/00, B 23D 45/003, B 23D 31/00, B 26D 1/08
83/198	B 23D 23/00, B 23D 21/00, B 21K 27/06, B 21F 11/00, B 23D 15/14
83/199	B 23D 21/00, B 23D 23/00, B 23D 23/04, B 23D 29/023, B 26D 1/385
83/200	B 23D 23/00, B 23D 29/023, B 21F 11/00, B 21J 15/50, B 23D 17/00

83/200.1	B 26D 1/547, A 01J 27/04, B 23D 61/185, A 01F 25/00, A 01J 23/00
83/202	B 26D 1/08, A 01J 23/00, A 01M 31/00, A 23G 9/285, B 21C 47/14
83/203	G 03B 27/14, G 03G 15/6523, G 03B 27/588, G 07B 3/02, B 65H 35/0066
83/204	B 21D 28/04, B 21D 43/04, B 26D 1/08, B 26D 5/20, B 26D 7/06
83/205	B 65H 35/0066, B 26D 5/08, A 47K 10/36, A 47K 10/3631, B 26D 5/086
83/206	B 21D 43/10, B 21D 28/04, B 21D 28/06, B 23D 45/003, B 23D 47/042
83/207	B 23D 33/10, B 26D 1/26, B 26D 1/30, B 26D 5/00, B 26D 7/01
83/208	B 23D 33/006, A 47K 10/36, A 47K 10/3631, B 27L 5/08, B 21D 43/021
83/209	B 65B 41/18, B 27B 1/002, B 29D 30/46, B 23D 59/001, B 26D 1/085
83/210	G 03D 15/046, B 23D 33/006, A 44B 19/42, B 26D 5/32, B 26D 5/34
83/211	B 26D 5/32, B 26D 7/015, G 03D 15/046, A 43D 25/08, B 21D 22/00
83/212	B 26D 5/28, B 26D 5/38, H 01J 19/00, H 01J 2893/0026, B 21D 28/06
83/212.1	A 01J 23/00, B 26D 3/185, A 01C 1/005, A 44B 19/58, B 26D 1/50
83/213	D 06H 7/24, A 47K 17/003, B 21D 28/243, B 21D 43/26, B 23D 15/00
83/214	B 26D 9/00, B 65H 2301/4491, B 23D 21/00, B 26D 1/09, B 26D 1/38
83/215	B 23D 15/06, B 26D 3/003, D 06H 7/02, A 23G 7/0018, A 41C 5/00
83/216	B 23D 31/04, A 43D 8/18, A 43D 8/32, A 43D 100/02, A 43D 100/10
83/217	A 23G 9/285, B 21D 28/08, B 26D 1/08, B 26D

	5/00, B 26D 5/12
83/218	C 14B 5/00, C 14B 2700/116, A 43D 27/00, A 43D 29/00, A 43D 100/02
83/219	A 43D 27/00, A 43D 29/00, B 21D 37/10, B 21D 43/023, B 21D 43/09
83/220	B 21D 28/08, A 43D 8/04, B 21D 28/243, B 21D 35/00, B 21D 43/023
83/221	B 27L 5/08, B 26D 1/16, B 26D 5/26, B 26D 5/38, B 26D 7/00
83/222	B 21D 43/11, B 23D 47/042, B 23Q 7/042, B 26D 5/20, D 06H 7/02
83/223	A 01J 21/02, A 47K 10/36, A 47K 10/38, A 47K 2010/3863, B 21D 28/22
83/224	B 65H 35/0066, B 65H 35/006, G 07F 11/68, A 24C 1/04, A 47K 5/08
83/225	B 21D 43/11, B 21D 43/09, A 47G 33/0863, B 21D 43/02, B 21D 53/42
83/226	B 21D 43/06, A 01J 21/02, A 01J 23/00, B 21D 43/11, B 26D 1/25
83/227	B 26D 7/015, B 21D 28/265, B 21D 43/10, B 21D 43/11, B 26D 7/2628
83/228	B 21D 28/06, B 29C 51/445, B 29C 51/46, B 26D 7/01, B 26F 1/0007
83/229	B 21D 43/11, B 21D 28/32, B 21D 43/02, B 21D 43/06, B 21D 43/09
83/230	B 21D 43/09, B 26F 1/02, B 21D 43/22, B 21D 43/287, B 23D 33/02
83/231	B 65H 35/0066, B 65H 35/006, G 03B 27/587, A 23G 9/285, A 47J 31/40
83/232	B 65H 35/0066, A 47K 10/36, A 47K 10/3631, A 47K 10/38, G 07F 11/68
83/233	B 65H 35/0066, B 65H 35/006, B 65H 35/0046, G 07F 11/68, B 65H 35/0006
83/234	D 03C 17/00, A 44B 19/42, A 47K 10/36, A 47K 2010/3213, B 21D 53/50

83/235	B 21D 43/09, B 21D 43/08, B 26D 3/14, B 65H 20/04, G 03C 3/02
83/236	B 65H 20/24, B 65H 20/04, B 65H 20/22, B 65H 2301/4491, A 24C 5/583
83/237	B 23D 27/00, B 23D 31/04, B 23D 33/02, B 26F 1/24, B 26F 1/40
83/238	B 29C 51/445, B 21D 43/04, B 21D 28/08, B 21D 43/09, B 21D 51/16
83/239	B 26D 7/016, B 21D 28/265, B 21D 43/26, B 23K 11/10, B 26D 3/14
83/240	B 23Q 16/001, B 21D 28/22, B 21D 51/10, B 23D 15/005, B 23D 19/02
83/241	B 21D 43/09, B 65H 35/0066, B 26D 1/25, B 26D 5/22, B 26D 5/24
83/242	A 24C 1/04, B 65H 35/0066, G 03D 15/046
83/243	B 65H 35/0066, B 26D 1/085, B 65C 9/1803
83/244	B 21D 43/09, B 21D 43/11, B 23D 33/02, B 26D 1/16, B 26D 1/28
83/245	B 21D 43/09, B 21D 43/11, B 21F 11/00, A 21C 5/00, A 23G 9/285
83/246	B 26D 1/25, B 42B 5/103, D 06H 7/02
83/247	B 23D 55/043, B 26D 3/283, B 26D 2003/285, B 26D 2003/286, B 26D 2003/288
83/248	B 26D 3/003, B 26D 3/006, B 26D 3/10, B 21D 31/02, B 26D 5/26
83/249	A 61F 5/445, B 21D 28/265, B 23D 21/02, B 26D 5/22, B 26F 1/3846
83/250	A 44B 19/42, B 21D 43/24, B 21F 1/04, B 21F 11/00, B 21F 11/005
83/251	B 21D 43/285, B 21D 43/287, B 23D 21/00, B 23D 31/00, B 23D 31/008
83/252	A 47K 10/36, B 26D 5/30
83/253	B 21D 28/04, B 26D 3/14, A 44B 19/58, B 21D 28/06, B 21D 43/003

83/254	B 23D 31/00, B 21D 28/08
83/255	B 26D 1/09, B 26D 7/015, B 26D 2007/0081, B 26D 7/0675, B 26D 11/00
83/256	B 26D 11/00, B 26D 7/015, B 26D 7/0675, A 44B 19/58, B 23D 47/042
83/257	A 01J 23/00, B 26D 7/0625, A 01C 1/005, B 21D 28/02, B 21D 28/22
83/258	B 26D 1/205
83/259	B 21D 43/09, B 65H 20/04
83/260	B 21F 1/026, B 41L 5/04, B 65H 35/0066, B 65H 35/08, B 65H 2511/11
83/261	B 65H 35/0026, B 65H 35/0066, G 03B 27/588, B 21D 43/006, B 21D 43/08
83/262	B 27L 5/08, B 65H 2301/51212, B 21C 47/14, B 21C 47/143, B 21C 47/26
83/263	B 21D 43/287, B 23D 33/006, B 23D 53/04, B 26D 1/46, B 26D 3/003
83/264	B 21D 28/265, B 21D 43/09, B 21D 43/287, B 23D 33/006, B 26D 1/04
83/265	A 41B 3/06, B 23D 45/024, B 23D 45/10, B 23D 47/042, B 23D 47/08
83/266	A 23G 9/285, B 21D 43/14, C 14B 5/00, C 14B 2700/113
83/267	A 23N 4/18, A 43D 98/00, B 21D 28/243, B 21D 28/30, B 21D 43/14
83/268	B 26D 7/015, B 22D 25/04, B 26D 1/16, A 01C 1/005, A 01J 23/00
83/269	B 23D 33/10, B 23Q 16/001, B 25C 5/04, B 26D 1/00, B 26D 1/24
83/270	A 43D 23/06, A 43D 11/00, C 14B 5/00, C 14B 2700/11
83/271	B 29D 30/46, A 47J 31/408, B 01D 35/00, B 26D 1/425, B 26D 11/00
83/272	B 65B 41/16, B 23D 47/042, B 27B 5/065, B 21D

	43/02, B 23Q 1/66
83/273	B 26D 7/0625, B 26D 1/09, B 26D 1/25, B 26D 1/58, B 26D 5/22
83/274	A 23G 7/0018, B 65H 35/006, G 03C 3/02
83/275	B 26D 3/003
83/276	A 01J 23/00, B 26D 1/25, B 26D 3/16, A 01J 21/00, A 24C 1/04
83/277	B 21D 43/11, B 29D 30/46, B 23D 47/042, B 26D 1/16, B 26D 5/08
83/278	B 21D 43/28, B 23D 31/008, G 21C 19/36, H 05K 13/029, A 21C 11/10
83/279	A 21C 11/00, B 23D 59/001, B 28D 5/0064, B 28D 5/0076, B 28D 5/025
83/280	B 23D 31/04, B 26D 1/10, B 26D 1/58, B 26D 5/14, B 26D 7/0675
83/281	B 26D 1/553, B 26D 7/0608, B 26D 7/18, B 26D 7/32, B 65B 5/068
83/282	B 26D 7/025, B 26D 1/04, B 26D 5/42, B 26D 7/04, B 65H 20/04
83/283	B 26D 5/26, D 06H 7/02, B 26D 1/08, A 44B 19/42, B 21D 43/287
83/284	B 26F 1/42, A 24C 1/04, A 43D 8/06, A 63H 33/001, B 21D 22/10
83/285	B 23D 25/12, B 28B 11/166, B 23D 25/04, B 23D 25/06, B 23D 36/0041
83/286	B 23D 45/18, B 26D 1/60, D 06H 7/04, B 23D 25/08, B 23D 45/10
83/287	B 23D 25/04, B 23D 36/0058, B 23D 25/06, B 23D 25/12, B 23D 36/0008
83/288	B 23D 36/00, B 23D 25/12, B 23D 36/0083, B 23D 36/0041, B 23D 33/02
83/289	B 26D 5/34, B 23D 25/04, B 23D 25/12, B 26D 1/605, B 27L 5/08
83/290	B 23D 25/12, B 23D 33/10, B 23D 36/0041, B 23D

	36/0083, B 26D 1/04
83/291	B 21D 1/02, B 21F 45/24, B 23B 5/14, B 23D 31/002, B 23Q 16/005
83/292	B 23D 25/04, B 23D 45/20, D 06H 7/02, B 21F 3/02, B 21F 11/00
83/293	B 26D 1/60, B 23D 25/04, B 23D 45/20, B 21F 11/00, A 01J 21/00
83/294	B 23D 25/04, B 23D 45/20, B 21C 51/00, B 23D 33/02, B 23D 33/12
83/295	B 23D 36/0058, B 23D 25/04, B 23D 45/24, B 23D 15/14, B 23D 25/02
83/296	B 21F 11/00, B 23D 25/04, B 23D 36/0008, B 23D 36/0058, B 23D 45/20
83/297	B 27L 5/08, B 23D 25/00, B 26D 1/205, B 41K 3/68, B 65B 61/005
83/298	B 23D 36/0041, B 23D 25/04, B 23D 36/0058, A 47K 10/36, A 47K 10/3631
83/299	B 26D 5/22, B 23D 36/0041, B 26D 1/626, D 06H 7/02, A 24C 5/28
83/300	D 06N 5/00, B 26F 1/20, A 47K 17/003, B 21D 28/36, B 23D 21/00
83/301	B 26D 3/18, B 21C 37/12, B 21C 37/126, B 23D 15/00, B 23D 19/04
83/302	B 23D 31/04, B 26D 3/18, B 26D 9/00, B 26D 11/00, B 26D 1/626
83/303	B 23D 25/12, B 26D 1/626, B 23D 25/06, B 26D 5/22, B 26D 11/00
83/304	B 23D 25/12, B 26D 7/20, B 26D 2007/202, B 23D 25/06, B 26D 1/626
83/305	B 23D 25/12, B 23D 25/02, B 26D 1/626, B 23D 25/04, B 23D 25/06
83/306	B 23D 25/12, B 23D 45/22, B 23D 25/00, B 23D 33/02, B 23D 36/0008
83/307	B 23D 45/18, B 23D 25/00, G 05D 16/10

83/307.1	B 28B 11/163, C 12N 1/04, G 01N 1/06, G 01N 1/312
83/307.2	B 26D 1/04, B 26D 3/006, B 29C 47/0066, B 29C 2793/0027, A 01J 21/02
83/307.3	B 28B 11/166
83/308	B 23D 25/04, B 23D 25/06, B 23D 45/20, B 26F 1/06, A 21C 11/10
83/309	A 21C 5/00, A 24C 5/28, A 41B 17/00, A 61F 13/00, A 61F 13/00995
83/310	A 24C 5/28, B 23D 25/12, B 23D 25/04, B 26D 1/60, A 24C 5/326
83/311	B 23D 36/0041, B 26D 5/22, B 26D 1/626, B 23D 25/04, B 23D 25/12
83/312	A 22B 5/0029, B 21D 43/028, B 21D 43/287, B 23D 25/08, B 23D 33/02
83/313	B 21D 43/028, B 21D 43/09, B 23D 15/14, B 23D 25/06, B 23D 25/08
83/314	B 23D 25/04, B 23D 25/06, A 24C 5/28, A 47K 10/36, A 47K 10/3631
83/315	A 24C 5/28, B 23D 25/08, A 01J 23/00, A 21C 15/04, B 21D 28/16
83/316	B 23D 25/06, A 24C 5/583, B 26D 1/585, A 21C 11/10, A 24C 5/28
83/317	B 23D 25/06, B 23D 25/08, B 26D 1/585, B 21D 22/00, B 21D 28/00
83/318	A 24C 5/28, B 23D 25/04, B 26D 1/60, B 26D 1/605, B 26D 3/003
83/319	B 23D 25/04, B 23D 21/00, B 22D 11/126, B 23D 33/08, B 23D 45/20
83/320	B 23D 25/04, A 24C 5/28, B 21F 11/00, B 23D 36/0058, B 26F 1/06
83/321	B 23D 25/04, B 23D 27/00, B 23D 53/001, B 23D 55/088, B 26F 1/0007
83/322	B 65H 35/006, B 26F 1/0053, B 26F 1/0076, A 47K 10/36, A 47K 10/3631

83/323	B 26D 1/626, D 01G 1/04, A 23G 3/0236, A 23G 7/0018, A 47K 17/003
83/324	B 23D 25/12, B 26D 1/626, B 23D 36/0041, B 26D 5/22, A 01G 23/083
83/325	B 21F 11/00, B 21F 23/00, B 21C 1/30, B 26D 1/205, B 26D 1/28
83/326	A 23G 3/0236, A 23G 7/0018, B 26D 1/60, B 26F 1/08, B 26F 1/10
83/327	A 24C 5/28, B 26D 1/60, B 26F 1/08, A 43D 69/04, A 47K 10/36
83/328	B 23D 25/08, B 21D 43/028, B 23D 25/10, B 26D 1/565, B 26F 1/06
83/329	A 24C 5/28, B 23D 45/18, B 23D 25/12, B 23D 45/22, B 23D 45/24
83/330	A 24C 5/28, A 24D 3/0254, B 26D 1/62, B 26D 3/161
83/331	B 26D 7/2614, B 26D 7/2628, B 26F 1/20, B 26D 1/626, B 26D 7/265
83/332	B 26D 7/2642, B 26F 1/20, B 26D 3/14, B 26D 7/2614, B 26F 1/18
83/333	D 06H 7/24, B 23D 19/065, B 26D 3/10, B 26D 1/245, A 61F 13/15723
83/334	A 47K 10/36, A 47K 10/3631, A 47K 10/22, A 47K 10/3687, C 07C 271/08
83/335	A 47K 10/36, A 47K 10/3631, B 65H 35/006, A 47K 10/3687, A 47K 10/40
83/336	B 65H 35/04, B 23D 33/02, B 26D 1/405, B 26D 1/626, B 65B 41/18
83/337	B 23D 25/12, A 47K 10/3631, A 47K 10/36, B 26F 1/08, B 26D 1/626
83/338	B 23D 25/12, A 24B 7/12, D 06H 7/02, A 24C 5/28, A 44B 19/16
83/339	B 26F 1/384, B 65H 35/08, A 43D 8/32, A 47K 10/38, A 47K 2010/3881
83/340	B 27B 5/00, B 23D 45/18, B 23D 61/025, B 26D

	1/28, B 26D 7/065
83/341	B 26D 1/626, B 26D 1/385, B 26D 1/0006, B 26D 2001/0066, B 26D 7/2614
83/342	B 26D 1/626, B 26D 1/385, B 26D 7/2614, B 26D 1/0006, B 26F 1/20
83/343	B 26D 7/2614, B 26D 2007/2607, B 26F 1/384, B 23D 25/12, B 26D 1/626
83/344	B 26D 7/265, B 26D 7/2628, B 26F 1/384, B 26D 7/2614, B 23D 25/12
83/345	B 26F 1/10, B 23D 25/12, B 26D 1/626, B 26D 7/2614, B 26F 1/14
83/346	B 26D 7/2628, B 26D 7/2614, B 26F 1/384, B 26D 7/20, B 26D 7/265
83/347	B 26D 7/20, B 26D 2007/202, D 01G 1/04, C 03B 37/16, B 26D 7/2614
83/348	B 26D 7/2628, B 26D 2007/2685, A 24C 5/473, B 26D 1/245, B 26F 1/20
83/349	B 26D 1/385, B 26D 7/2628, B 23D 25/14, B 26D 7/2614, B 23H 7/108
83/350	D 06H 7/02, A 22C 11/006, A 22C 11/02, A 22C 13/00, A 22C 13/0003
83/351	A 23N 15/08
83/352	A 47J 43/25, B 26D 1/04, B 26D 1/08, B 26D 3/18, B 26D 3/283
83/353	B 26D 1/045, B 29D 30/46, A 24C 5/28, A 47J 19/00, B 23D 19/065
83/354	B 27L 5/08, D 06H 7/02, B 23D 25/00, B 26D 3/003, B 26D 3/16
83/355	B 26D 7/0625, D 01G 1/04, B 21F 11/00, B 26D 1/38, B 26D 7/01
83/356	C 14B 1/24, C 14B 2700/25, B 26D 7/01, A 24C 5/28, B 21C 47/14
83/356.1	B 23D 31/04, A 23N 15/12, B 02C 18/144, B 26D 1/38, B 26D 3/185

83/356.2	B 27L 5/08, B 26D 7/06, B 26D 7/0625, A 01C 1/005, A 21C 11/00
83/356.3	B 26D 1/29, B 26D 1/38, D 01G 1/04, B 26D 3/22, B 26D 7/0608
83/357	B 26D 1/04, B 26D 1/385, B 26D 5/22, B 26D 9/00, B 26D 11/00
83/358	A 47K 10/36, A 47K 10/3631, B 21D 43/26, B 26D 1/553, B 26D 7/00
83/359	B 26D 3/003, B 23D 36/0041, B 23Q 7/03, B 27B 5/228, B 27B 25/04
83/360	D 06C 13/00, A 01J 25/12, A 22C 17/0033, B 23D 55/088, B 23D 59/001
83/361	B 23D 33/10, B 65H 2701/31, B 23D 33/02, B 23D 47/025, B 26D 1/60
83/362	B 23D 36/00, B 26D 5/34, B 27L 5/08, B 21B 1/16, B 21B 37/70
83/363	B 23D 31/00, B 23D 36/0041, B 26D 1/04, B 26D 3/003, B 26D 3/14
83/364	B 65H 2301/4148, B 27B 5/228, B 27B 31/06, B 65H 2301/41487, D 06H 7/00
83/365	B 26D 5/34, B 26D 7/06, B 27B 31/06, B 26D 7/01, B 26F 1/40
83/366	B 23D 33/02, B 21D 28/06, B 23D 31/00, B 23D 33/00, B 23D 33/10
83/367	B 26D 7/30, B 23D 19/06, B 26D 7/0608, B 21D 43/023, B 23D 33/02
83/368	D 06H 7/06, B 21D 28/243, B 23D 35/005, B 26D 5/02, B 27B 5/228
83/369	A 01C 1/005, B 26D 3/185, B 65H 35/0066, A 22C 7/00, A 47F 13/045
83/370	B 65H 2701/31, B 23D 15/145, B 23D 47/10, B 26D 5/38, B 27B 5/187
83/371	B 27L 5/08, D 06H 7/02, G 03D 15/046, B 26D 5/32, B 26D 5/34
83/372	B 26D 5/38, B 21F 45/24, B 23D 25/04, B 26D

	5/08, B 26D 5/086
83/373	A 23N 15/12, B 02C 18/02, B 21D 28/04, B 21D 28/243, B 21D 43/287
83/374	B 26D 7/20, B 26D 7/018, B 25B 11/005, B 26D 1/045, B 26D 1/205
83/375	B 23D 33/08, B 23D 47/04, B 21F 11/00, B 23D 23/00, B 23D 31/02
83/376	B 26D 7/025, B 23D 23/00, B 23D 35/001
83/377	B 26D 7/025, B 26D 1/08, B 26D 7/016, B 26D 7/02
83/378	B 26D 7/025, B 23D 33/08, B 23D 21/00, B 26D 1/08, B 21D 28/14
83/379	B 26D 7/025, B 26D 1/08, B 21F 11/00, B 21K 27/06, B 23D 23/00
83/380	B 23D 33/08, B 26D 1/08, B 23D 15/14, B 23D 47/04, B 26D 7/025
83/381	B 26D 7/025, B 21D 28/16, B 23D 33/08, B 26D 3/003, B 26D 7/01
83/382	B 23D 21/00, B 21J 15/50, B 26D 3/168, A 47F 13/045, B 21D 53/36
83/383	B 26D 7/025, B 26D 1/205, B 26D 5/08, B 26D 5/086, B 26D 7/08
83/384	B 23D 33/08, B 23D 21/02, A 23G 9/285, B 21D 28/28, B 23D 21/00
83/385	A 61B 17/0467, A 61B 17/06004, B 23D 15/12, B 23D 21/00, B 23D 33/08
83/386	B 26D 7/025, B 26D 2007/0087, B 23D 33/08, B 26D 1/08, A 44B 19/60
83/387	B 26D 1/30, B 26D 1/305, B 26D 7/025, B 26D 7/1818, B 26F 1/40
83/388	B 26D 7/025, B 23D 21/00, B 23D 25/04, B 26D 1/08, B 26D 7/00
83/389	B 26D 7/025, B 23D 33/08, B 21F 11/00, B 26D 1/08, B 26D 1/305

83/390	B 23D 33/08, B 26D 7/025, B 23D 15/14, B 21D 28/16, B 23D 23/00
83/391	B 21D 43/26, B 23D 33/10, B 21D 28/08, B 23D 27/00, B 23D 33/025
83/392	B 21D 28/04
83/393	B 23D 33/10, B 21D 28/04, B 29D 30/46, H 01H 1/58, H 01H 77/107
83/394	B 26D 1/25, A 23G 9/285, B 26D 3/18, B 26D 3/225, C 14B 5/00
83/395	B 26D 3/18, B 23D 27/00, B 43M 7/007, B 23D 33/10, B 26D 1/25
83/396	B 26D 7/015, B 26D 7/016, B 21D 28/243, B 21D 43/26, B 26D 3/283
83/397	B 27G 19/02, B 26D 7/22, B 23D 45/044, B 23D 45/048, B 23D 59/006
83/397.1	B 26D 3/24, B 26D 7/2628, B 26D 2007/2678, B 26F 1/3806, B 26F 1/3813
83/398	B 26D 1/08, B 26D 1/185, B 26D 7/025, B 26D 7/22, B 26D 7/26
83/399	B 26D 7/22, B 21D 28/265, B 26D 7/225, B 26D 7/24, B 21D 37/04
83/400	B 21D 28/265, B 27L 5/08, D 06H 7/04, B 08B 9/0835, B 21D 28/00
83/401	G 01N 1/06, A 47J 43/255, B 26D 1/25, B 26D 1/29, B 26D 3/225
83/402	B 26D 7/0658, D 01G 1/04, B 26D 7/01, B 26D 3/185, B 23D 35/008
83/403	D 01G 1/04, B 26D 7/0691, B 26D 1/03, B 26D 3/22, B 26D 7/2614
83/403.1	B 27B 29/08, B 23D 55/046, B 26D 7/06, B 26D 7/0625, B 27B 7/00
83/404	B 26D 1/50, B 23D 23/00, B 26D 1/29, B 27M 3/02, B 29C 37/02
83/404.1	B 27B 5/246, B 27B 7/02, B 27B 25/04, B 23D 45/146, B 26D 3/22

83/404.2	B 26D 3/185, B 26D 3/18, B 26D 3/22, B 23D 45/102, F 25C 5/14
83/404.3	B 26D 3/185, B 26D 3/18, B 26D 3/26, B 26D 7/0608, A 01C 1/005
83/404.4	B 27B 5/10, B 23D 45/10, B 26D 1/03, B 27B 5/22, B 27B 7/00
83/405	B 21D 22/00, B 21D 28/243, B 21D 43/09, A 23N 4/20, B 21D 43/05
83/406	B 21D 28/06, B 21D 49/00, B 23D 15/005, B 26D 3/14, B 26D 9/00
83/406.1	B 26D 1/02, C 10F 5/00
83/407	B 23D 19/06, B 23D 31/04, B 26D 1/553, B 26D 3/185, A 01C 1/005
83/408	B 26D 3/18, B 26D 3/185, B 26D 3/22, B 26D 11/00, B 23D 35/008
83/703	G 01N 1/06, B 26D 7/0641, B 26D 1/143, B 26D 1/147, B 26D 7/00
83/704	B 27M 3/02, B 23D 61/025, B 27B 1/00, B 27B 1/005, B 27B 5/22
83/705	B 27B 5/22, B 27B 5/226, B 27M 3/02, B 28D 1/046, C 23C 2/40
83/706	B 23D 61/126, B 27B 1/005, B 27B 29/10, B 27M 3/00, B 27M 3/02
83/707	B 26D 1/143, B 26D 7/0616, B 26D 7/00, B 26D 7/01, B 26D 7/225
83/708	B 27B 29/085, B 27B 31/04, B 27B 7/00, B 27B 31/02, B 23D 53/06
83/709	B 27B 31/04, B 27B 29/08, B 23D 55/02, B 27B 29/085, B 27B 31/00
83/710	B 27B 31/04, B 27B 31/02
83/711	B 27B 31/04, B 26D 1/143, B 26D 7/01, B 26D 7/12, B 26D 2007/011
83/712	B 27B 31/04, B 27B 31/02, B 27B 29/085, B 27B 29/08

83/713	B 26D 1/143, B 26D 7/0616, G 01N 1/06, B 26D 7/02, G 01N 2001/066
83/714	G 01N 1/06, B 23D 55/04, B 23D 55/10, B 23D 59/001, B 26D 7/02
83/715	B 27B 29/08, G 01N 1/06, G 01N 2001/065, B 27B 29/00, B 27B 29/10
83/716	B 27B 29/08, B 26D 7/0616, B 26D 1/25, B 27B 5/06
83/717	B 26D 1/143, B 26D 1/153, B 26D 7/0616, B 26D 1/15, B 26D 7/00
83/718	B 26D 1/143, B 26D 7/0616, B 26D 7/01, B 26D 7/02, B 26D 2210/02
83/719	B 26D 1/143, B 26D 7/0616, B 26D 7/01, B 27B 29/08, B 26D 2210/02
83/720	B 27B 29/08, B 26D 1/143, B 26D 1/25, B 27B 5/10, B 27B 7/00
83/721	B 27B 29/08, B 27B 29/10, B 23D 59/005, B 23Q 9/0042, B 26D 1/143
83/722	B 27B 29/10, B 27B 31/02, B 27B 31/08
83/723	B 27B 29/10, B 27B 29/08, B 26D 7/01, B 27B 1/007, F 15B 11/13
83/724	B 27B 29/10
83/725	B 27B 29/10
83/726	B 27B 29/10, B 23D 59/005
83/727	B 27B 29/08, B 27B 29/10, G 01N 1/06, G 01N 2001/065
83/728	B 27B 29/10, B 23Q 15/00, B 27B 29/08, G 05B 19/238, G 05B 2219/41249
83/729	B 26D 1/143, B 26D 7/0616, B 26D 7/01, B 26D 7/22, B 26D 1/153
83/730	B 26D 1/143, B 26D 7/0616, B 26D 2210/02, B 26D 7/01, B 27B 29/08
83/731	B 27B 29/08, B 26D 1/143, B 27B 25/04, B 23D 47/12, B 23D 59/006

83/732	A 23N 4/04, A 23N 15/04, A 23N 15/12, A 47J 17/04, B 23D 19/04
83/409	B 27B 25/10, B 21D 28/265, B 26D 7/01, B 27B 5/22, B 23D 45/003
83/409.1	B 23D 47/047, A 23N 1/003, A 23N 4/04, B 23Q 7/02, B 26D 1/03
83/409.2	B 26D 7/0633, A 22C 7/003, A 22C 21/0023, A 23N 15/02, A 23N 15/04
83/410	B 27B 25/00, G 01N 1/06, B 21D 28/265, B 23D 27/00, B 23D 55/046
83/410.7	D 01G 1/04, G 01N 1/06, B 26D 1/28, B 26D 7/0641, B 27B 5/07
83/410.8	B 23D 59/00, B 23Q 1/4804, B 23D 55/023, B 27B 13/16, B 65H 35/0046
83/410.9	B 23D 59/00, B 23Q 1/4804, B 23D 33/04, B 29C 49/74, B 26D 3/166
83/411.1	G 01N 1/06, A 23G 9/045, A 23G 9/227, A 23G 9/285, A 47F 13/045
83/411.2	B 23D 47/047, B 26D 3/16, B 28D 1/046, B 23D 21/00, B 23D 59/006
83/411.3	B 23D 47/047, G 01N 1/06, B 23D 21/00, B 23D 61/023, B 23Q 7/02
83/411.4	B 23D 47/045, B 26D 1/143, B 26D 3/161, B 27B 5/224, A 21C 11/10
83/411.5	B 26D 1/553, A 24D 3/0287, B 21F 11/00, B 26D 1/0006, B 26D 1/03
83/411.6	B 26D 3/161, B 23D 47/047, B 23D 45/10, B 26D 1/15, B 26D 7/0675
83/411.7	B 26D 3/24, B 21D 28/30, B 23Q 1/4804, A 43D 25/06, B 21D 28/22
83/412	C 14B 5/00, B 21D 28/265, B 27B 25/10, C 14B 2700/116, G 01N 1/06
83/413	B 21D 28/265, B 21D 53/42, B 21D 28/04, C 03B 33/04, B 21D 28/12
83/414	B 21D 53/42, G 01N 1/06, B 23D 47/04, B 21D

	43/11, B 23C 3/355
83/415	B 27B 25/10, B 41B 11/00, B 23D 47/04, B 23Q 16/001, B 26D 1/143
83/416	B 26D 7/016, B 65H 35/0066, B 26D 3/24, B 26D 7/015, B 65H 35/006
83/417	A 01C 1/005, B 26D 3/185, B 26D 3/18, B 26D 7/0641, A 23N 5/008
83/418	B 43M 7/005, B 26D 1/29, B 26D 7/01, B 26D 7/015, B 27B 25/00
83/419	B 21D 28/04, B 26D 7/0675, B 27B 25/04, A 21C 11/00, B 21F 11/00
83/420	B 26D 3/185, A 01C 1/005, B 23D 33/02, B 26D 7/01, B 26D 7/0625
83/421	B 27B 25/10, B 26D 1/143, B 27G 5/023, B 26D 7/01, B 26D 7/225
83/422	B 26D 7/018, B 26F 1/382, B 26D 7/20, B 26D 7/0625, B 27B 25/02
83/423	B 26D 7/0625, B 41J 11/68, A 01C 1/005, B 26D 1/245, B 26D 5/08
83/424	B 26D 7/20, A 01C 1/005, B 23D 19/06, B 26D 1/205, B 26F 1/38
83/425	B 27B 25/10, A 01C 1/005, B 26D 3/185, H 01B 7/36, H 01B 15/006
83/425.1	B 26D 3/185, A 01C 1/005, A 01J 23/00, A 23N 15/08, B 26D 7/01
83/425.2	B 26D 3/185, B 27B 5/228, B 26D 1/553, B 26D 7/0625, B 26D 5/08
83/425.3	B 26D 3/185, B 26D 7/0608, B 26D 1/03, B 27B 5/34, B 26D 1/553
83/425.4	B 27B 5/34, B 26D 7/2635, B 27B 7/04, B 27B 5/36, B 26D 1/245
83/426	B 29C 37/02, B 29K 2021/00, B 26D 3/185, A 23G 7/0018, A 63H 9/00
83/427	B 23D 49/007, B 23D 51/046, B 26D 1/025, A 21C 15/04, B 26D 1/0006

83/428	B 26D 11/00, B 23D 35/008, B 23D 53/04, B 23D 55/046, B 23D 57/0007
83/429	B 26D 1/245, B 26D 1/22, B 26D 3/10, B 31B 19/18, B 31B 2219/146
83/430	B 26D 1/245, B 23D 35/004, B 23D 33/02, B 26D 1/24, B 26D 7/2621
83/431	B 26D 3/185, B 26D 7/0608, B 26D 7/0625, B 26D 3/24, B 26D 1/03
83/432	B 23D 47/025, B 27B 25/10, B 23D 45/003, B 23D 45/105, B 23D 47/045
83/433	D 06H 7/04, B 23D 35/008, B 23D 47/08, B 26D 1/025, B 26D 7/2635
83/434	B 23D 19/065, B 26D 1/035, B 26D 1/225, B 26D 3/003, B 26D 5/02
83/435	B 23D 45/10, B 23D 47/025, B 27B 5/222, B 27B 25/04, B 65G 49/064
83/435.11	B 27B 25/10, B 23D 47/025, B 27G 5/023, B 27G 19/02, B 23D 45/02
83/435.12	B 27B 25/10, B 23D 47/025, B 27C 5/06, B 23D 47/045, B 23D 57/0092
83/435.13	B 27B 25/10, B 27G 5/023, B 25H 7/00, B 27B 25/06, E 01H 1/056
83/435.14	B 27B 25/10, B 27B 27/08, B 23D 47/025, B 27G 5/023, B 27B 5/222
83/435.15	B 26D 3/185, B 26D 3/26, A 47J 17/04, B 27B 25/10, B 27B 27/08
83/435.16	B 26D 7/0608, B 26D 1/143, B 26D 5/00, B 26D 5/08, B 26D 5/32
83/435.17	A 01J 23/00, B 23D 47/04, B 23D 53/005, B 23D 55/02, B 25B 5/003
83/435.18	B 26D 3/185, A 47J 17/04, B 21F 11/00, B 26D 7/016, D 21F 1/32
83/435.19	B 26D 3/185, B 26D 5/10, A 01C 1/005, A 23N 15/04, B 26D 1/553
83/435.21	B 27B 1/005, B 27B 1/007, B 27B 7/00, B 27B

	29/08, B 27B 31/02
83/435.22	B 27B 29/08
83/435.23	B 23D 45/10, B 27B 25/00, A 21C 11/22, A 23N 15/04, A 47B 96/202
83/435.24	B 27B 7/02, B 27B 1/005, B 27B 5/22, B 27B 25/00, B 27B 29/08
83/435.25	B 26D 1/143
83/435.26	B 27B 5/10
83/435.27	B 27B 5/222, B 23D 47/025, B 27B 25/10, B 27B 27/02, B 23Q 1/72
83/435.2	B 27B 25/04, B 27B 5/10, B 26D 1/50, B 26D 7/06, B 26D 7/0625
83/436.1	C 03B 37/16, D 01G 1/04
83/436.15	B 21D 53/261, B 23D 33/02, B 26D 3/26, D 06H 7/04
83/436.2	B 27B 25/10, B 27C 5/06, B 23Q 11/08, B 27G 19/02, G 01B 3/30
83/436.3	B 21D 43/09, B 21D 43/287, B 23D 15/12, B 26D 5/00, B 26D 7/0675
83/436.4	A 01J 27/04, A 47J 47/01, B 31B 11/00, B 31B 2217/103, B 65H 19/126
83/436.45	A 01C 1/005, A 23N 15/08, B 26D 3/185
83/436.5	A 22C 7/00, B 23D 31/00, B 65B 25/08, B 65B 41/16, B 65H 35/0006
83/436.55	G 01G 19/00
83/436.6	B 26D 1/08, B 26D 5/14
83/436.7	A 24B 7/02, B 21D 43/003, B 21D 43/09, B 21D 43/285, B 23D 33/04
83/436.75	B 23D 31/02, B 26D 1/045, B 65C 2009/1834, B 65H 35/06, B 65H 2301/515123
83/436.8	B 26D 1/085, B 65H 35/0006, H 04L 15/10

83/436.9	B 26D 1/385, B 65H 35/002, B 65H 35/0026
83/437.1	A 23G 7/0018, B 26D 1/00, B 26D 1/04, B 26D 1/08, B 26D 1/15
83/437.2	B 26D 1/547, A 01J 23/00, B 26B 29/063, B 26D 3/18, B 27B 25/10
83/437.3	B 23D 47/042, B 23Q 35/105, B 26D 5/12, B 26D 7/00, B 26D 7/016
83/437.4	B 26D 7/016, B 26D 7/0608, F 16H 25/24, F 16H 2025/2436, G 01N 1/06
83/437.5	A 01J 23/00, B 26D 7/30, A 01J 21/02, A 47J 9/00, B 21J 15/50
83/437.6	B 26D 7/30, D 01G 99/00, F 16P 3/12, G 01N 1/06, G 01N 1/42
83/437.7	B 26D 1/29, A 01J 23/00, B 26D 1/25, B 26D 3/18, B 26D 3/22
83/733	B 27B 5/10, B 23D 47/04, B 23D 53/06, B 27B 5/06, B 27B 31/04
83/734	B 23D 65/00, B 27B 33/141
83/743	B 27B 11/00, B 27B 11/10, B 23Q 9/0014, B 23Q 9/0042, A 01G 23/091
83/744	B 27B 11/00, B 09B 5/00, B 26D 3/001, B 27B 11/04, B 27B 11/10
83/745	B 23Q 9/0042, B 23Q 9/0014, B 23Q 9/005, B 23Q 17/2233, B 27B 21/00
83/746	B 23D 51/025, B 23D 49/08, B 23D 49/162, B 23D 51/02, B 23D 49/007
83/747	B 26F 1/382, B 23D 49/007, B 23D 51/025, B 26F 2001/388, B 26D 7/0006
83/748	B 23D 51/16, B 23D 49/007, B 27B 3/12, B 23D 51/125, B 23D 51/14
83/749	B 23D 49/007, B 23D 53/00, B 23D 55/06, B 23D 57/00, B 23Q 1/4804
83/750	B 23D 57/0076, B 23D 49/007, B 23D 49/08, B 23D 49/162, B 23D 51/025

83/751	B 26D 1/553, B 26D 1/52, B 26D 5/14, B 26D 7/2614, B 26D 5/16
83/752	B 23D 49/007, B 23D 51/163, B 27B 19/02, B 23D 51/16, B 23D 59/006
83/753	B 27B 11/10, E 21B 29/00
83/754	B 27B 11/00, B 23D 49/02, B 23D 51/20, B 23D 59/00, B 23Q 1/4804
83/755	B 27B 11/00, B 27B 21/00, B 27G 5/02, B 23D 51/20, B 27B 11/12
83/756	B 23D 51/20, B 27B 11/00, B 23D 49/002, B 23D 49/16, B 23D 51/025
83/757	B 27B 11/00, B 23Q 5/027
83/758	B 27B 11/00, B 27G 5/02, B 23D 49/02, B 23D 51/02, B 27B 11/12
83/759	B 27B 11/00, B 27G 5/02, B 23D 51/02, B 23D 51/04, B 23D 51/16
83/760	B 27G 5/02, B 27B 11/00, B 27B 11/08, B 27B 21/00, B 27G 5/023
83/761	B 26B 29/063, B 27G 5/02, B 26B 29/06, A 47J 47/005, B 23D 51/025
83/762	B 26B 29/063, B 27G 5/02, B 27G 5/026, B 23D 51/025, B 26D 3/30
83/763	B 27G 5/02, B 23D 45/024, B 23D 45/025, B 23D 49/162, B 23D 51/02
83/764	B 26B 29/063, A 61C 13/12, B 23D 51/025, B 23D 55/082, B 25B 1/103
83/765	B 27G 5/023, B 27G 5/02, B 23D 51/02, B 25B 5/06, B 25B 11/00
83/766	B 27G 5/02, B 27G 5/026, B 23D 51/02, B 23D 51/025, B 27G 5/023
83/767	B 27G 5/02, B 23D 51/04, A 47J 47/005, B 23D 23/02, B 23D 51/01
83/768	B 23D 49/007, B 23D 51/14, B 23D 59/006, B 26D 3/30, B 27B 19/02

83/769	B 27B 19/006, E 01B 29/11, E 01B 31/23
83/771	B 23D 51/16, B 27B 11/00, B 27B 11/02
83/772	B 27B 11/00, B 27B 11/12
83/773	B 27B 11/00, B 27B 11/12, B 60K 25/08
83/774	
83/775	B 27B 11/00
83/776	A 01F 29/005, B 23D 49/02, B 23D 51/16
83/777	B 23D 49/007, B 23D 49/008, B 23D 51/02, B 23D 51/12, B 23D 51/20
83/778	B 23D 51/20, B 27B 11/00, B 27B 3/00
83/779	B 23D 49/08, B 23D 49/165, B 23D 49/167, B 23D 51/20, B 27B 3/12
83/780	B 27B 3/12
83/781	B 23D 49/007, B 23D 51/02, B 23D 51/14, B 23D 45/066, B 23D 45/067
83/782	B 23D 49/007, B 23D 51/02, B 23D 51/125, B 23D 51/14, B 23D 51/16
83/783	B 23D 49/007, B 23D 51/14, B 23D 51/125, B 23D 59/006, B 23D 51/02
83/784	B 23D 49/007, B 23D 51/125, B 23D 51/025, B 23D 51/14, B 23D 51/18
83/785	B 23D 49/007, B 27B 19/04, A 22B 5/208, B 23D 49/16, B 23D 51/025
83/786	B 23D 49/008, B 23D 51/14, B 27B 3/06
83/788	B 23D 55/06, B 23D 55/02, B 23D 55/065, B 23D 53/06, B 23D 53/12
83/789	B 23D 53/04, B 23D 55/082, B 23D 59/008, B 23Q 35/102, B 21D 11/06
83/790	B 23D 45/102, B 23D 47/042, B 23D 47/126, B 23D 49/003, B 23D 53/005
83/792	B 23D 53/005, B 23D 53/04, B 23D 53/12, B 23D

	55/06, B 23D 55/082
83/793	B 23D 53/10
83/794	B 23D 53/04, B 27B 15/02, B 23D 55/02, B 23D 55/04, B 23D 55/082
83/795	B 27B 17/0091, B 23D 53/001, B 23D 53/04, B 27B 15/02, A 01D 87/127
83/796	B 27B 17/0058, B 23D 55/088, B 23D 53/045, B 23D 55/04, B 23D 55/082
83/797	B 23D 53/04, B 23D 53/005, B 27B 13/00, B 27B 17/0058, A 01G 23/0955
83/798	B 23D 53/045, B 27B 17/0091, B 23D 53/04, B 27B 17/0058, B 27B 17/14
83/799	B 23D 53/006, B 23D 53/04, B 23D 53/045, B 23D 55/04, B 23D 55/06
83/800	B 23D 55/088, B 23D 53/04, B 23D 55/04, B 23D 55/043, B 23D 55/06
83/801	B 23D 53/04, B 23D 55/088, B 23D 55/04, B 23D 53/045, B 23D 55/10
83/802	B 23D 55/06, B 23D 55/10, B 23D 59/001, B 26D 1/48, B 23D 53/005
83/803	B 27B 15/08, B 23D 53/001, B 23D 53/005, B 23D 55/088, B 26D 3/16
83/804	B 26D 1/52, B 27B 15/08, B 26D 1/50, B 23D 53/005, B 23D 55/082
83/805	B 26D 1/52, B 23D 53/005, B 26D 1/50, A 22C 25/18, A 23B 4/064
83/806	B 26D 1/52, B 23D 53/005, B 26D 1/48, B 26D 1/50, B 27B 13/00
83/807	B 26D 1/50, B 26D 1/48, B 26D 1/54, B 26D 7/0608, B 23D 53/005
83/808	B 23D 53/005, B 26D 1/50, B 27B 15/08, A 01F 29/02, B 21D 21/00
83/809	B 23D 59/00, B 23Q 1/4804, B 26D 1/46, B 26D 1/54, B 26D 3/008

83/810	B 23D 55/06, B 23D 55/02, B 23D 55/046, B 23D 53/06, B 23D 53/10
83/811	B 23D 53/023, B 23D 55/082, B 27B 13/04, B 23D 53/02, B 23D 53/045
83/812	B 23D 53/023, B 23D 53/045, B 23D 55/04, B 23D 53/001, B 23D 53/006
83/813	B 23D 53/026, B 23D 53/06, B 23D 55/026, B 26D 3/008, B 26D 3/28
83/814	B 27G 19/06, B 23D 55/02, B 23D 55/082, B 23D 55/06, B 23D 55/10
83/815	A 22C 25/18, B 23D 55/06, B 27B 13/14
83/816	B 23D 55/10, B 23D 55/06, B 23D 55/02, B 23D 55/082, B 27B 13/10
83/817	B 23D 55/06, B 23D 55/10, B 23D 55/02, B 27B 13/00, B 27B 13/06
83/818	B 23D 55/10, B 23D 55/06, B 23D 55/082, B 26D 1/48, B 27B 13/10
83/819	B 23D 55/10, B 27B 17/14, A 01G 23/091, F 15B 11/028, F 15B 2211/30505
83/820	B 23D 55/082, B 26D 1/54, B 23D 55/005, B 23D 55/065, B 27B 13/10
83/438	B 23Q 3/005, B 27B 27/02, B 27B 27/10, B 23Q 3/007, B 23D 47/025
83/439	B 23D 59/00, B 23Q 1/4804, B 23D 21/10, B 27B 25/00, B 23D 47/025
83/440	G 07D 9/00, G 07G 1/0027, B 26B 5/008, B 26B 27/00, B 26D 3/185
83/440.1	B 23D 21/00, B 26D 1/385, A 24B 7/14, B 21D 28/02, B 21D 28/06
83/440.2	B 27G 19/02, B 23Q 3/002, B 23D 45/068, B 23D 47/025, B 23D 47/04
83/441	B 26D 1/24, A 01F 29/095, B 02C 18/02, B 02C 19/0056, B 21B 1/0815
83/441.1	B 27B 13/10, B 23D 55/082, B 23D 51/025, B 23D 47/005, B 23D 55/04

83/442	B 23Q 3/005, B 27B 25/00, B 23D 19/04, B 23D 33/04, B 23D 47/025
83/443	A 47J 17/04, A 47J 43/046, A 47J 44/00, B 23D 33/02, B 26D 1/205
83/444	B 26D 1/25, B 26D 1/29, B 26D 3/18, A 22C 17/14, B 23D 21/00
83/445	C 14B 5/00, C 14B 2700/116, A 43D 87/00, B 29C 37/02, B 29K 2021/00
83/446	B 27B 27/02, B 27B 27/10, B 23Q 3/002, B 23D 19/06, B 23D 47/04
83/447	B 23Q 3/002, B 27G 19/02, B 23D 47/04, B 23Q 11/00, B 27B 25/02
83/448	A 01C 1/005, B 21D 28/04, B 21D 28/243, B 21D 37/10, B 23D 33/10
83/449	B 26D 7/015, B 26F 1/36, B 23D 47/02, B 23D 47/025, B 65H 35/0046
83/450	B 21D 31/046, B 21F 11/00, B 23D 33/08
83/451	B 26D 7/018, B 26D 7/015, B 26D 7/20, B 26F 1/00, B 23D 33/10
83/452	B 23D 33/08, B 23D 47/04, B 26D 1/085, B 26D 7/025, B 21D 28/32
83/453	B 26D 7/025, B 23D 47/04, B 23D 51/04, B 23D 51/16, B 23D 51/20
83/454	B 23D 21/00, E 06B 9/266, B 23D 47/04, B 23D 23/00, B 26D 7/01
83/455	B 26D 7/025, B 26F 1/3853, B 26D 2007/0087, B 26D 1/045, B 26D 7/015
83/456	B 23D 21/00, B 23D 23/00, B 23D 35/001, B 23B 5/16, B 23D 19/02
83/457	B 23D 21/00
83/458	B 26D 7/02, B 26D 2007/013, B 26D 2210/11, A 23N 5/03, B 26D 3/16
83/459	B 23D 47/04, B 23Q 3/002, B 26B 29/06, B 26D 3/02, B 26D 7/025

83/460	B 26D 1/08, B 26D 7/025, A 44B 19/58, B 21D 5/029, B 21D 28/32
83/461	B 23D 33/08, B 21D 28/16, B 21D 28/24, B 21D 37/10, B 23B 31/1269
83/462	B 23D 47/02, B 23D 49/007, B 23D 51/04, B 26D 1/08, B 26D 1/30
83/463	B 23D 47/04, B 21D 28/34, B 23D 33/08, B 23D 45/006, B 23D 45/12
83/464	B 23D 47/04, B 26D 7/025, B 23D 45/042, B 25B 1/125, B 25B 5/10
83/465	A 44B 19/58, B 26D 7/01, B 26D 7/025, A 01F 29/02, B 21D 28/243
83/466	B 23D 47/04, B 23D 9/00, B 23D 45/044, B 27B 29/10, B 27G 5/02
83/466.1	B 26D 1/553, B 26D 7/01, B 23D 47/04, B 26B 29/063, A 01G 5/00
83/467.1	H 01L 21/481, H 05K 3/0052, H 05K 2201/09063, H 05K 2203/0165, H 05K 2203/0228
83/468	B 27B 27/04, B 26F 1/36, B 27B 27/02, B 23D 47/025, B 23Q 16/001
83/468.1	B 26D 1/553, B 23D 59/002, B 26D 1/25, B 26D 7/01, B 27B 27/10
83/468.2	B 27B 27/04, B 27B 27/08, B 27B 27/00, B 23D 47/04, B 23Q 16/001
83/468.3	B 23D 45/044, B 23Q 9/0085, B 27B 27/08, B 23D 47/025, B 23D 47/04
83/468.4	B 23D 47/02, B 27B 9/04, B 23D 45/024, B 26D 7/015, B 27B 27/06
83/468.5	B 23D 33/10, B 26D 7/015, B 21D 43/26, B 23D 31/00, B 23D 45/044
83/468.6	B 23D 33/10, B 23D 47/025, B 43M 7/007, A 44B 19/58, B 21D 28/06
83/468.7	B 27B 27/02, B 27B 27/10, B 23D 33/10, B 26D 7/015, B 23D 47/025
83/468.8	B 21D 28/04, B 26D 7/015, A 45D 31/00, A 47C

	23/05, B 21D 28/243
83/468.9	B 26F 1/36, B 26F 1/04, A 41H 25/00, A 43D 95/14, B 21D 28/24
83/468.93	C 14B 5/00, C 14B 2700/11, B 26D 3/10, B 26F 1/36, A 43D 8/04
83/468.94	B 26F 1/36, A 23N 4/04, A 42B 7/00, A 42C 3/00, A 61M 25/0015
83/469	B 26D 5/04, B 26D 7/2635, B 26D 7/2621, A 21C 15/04, B 23D 35/004
83/471	B 27B 5/10, B 23D 47/025, B 27G 19/02, D 06H 7/04, B 23D 47/02
83/471.1	B 23D 45/107, B 23D 45/10, B 23Q 39/02, B 27B 5/222, B 27B 5/34
83/471.2	B 27B 5/184, B 27G 19/02, B 23D 47/08, B 27B 5/10, B 23D 47/02
83/471.3	B 27B 5/29, B 23D 45/044, B 23D 47/025, B 23D 45/048, B 23D 47/02
83/472	A 43D 87/00, B 21C 37/28, B 21D 31/046, B 23D 45/102, B 23D 45/12
83/473	B 27B 5/243, B 23D 47/025, B 23D 45/068, B 23D 45/067, B 27B 5/29
83/474	B 27B 5/265, D 06H 7/04, B 23C 3/22, B 23D 19/02, B 23D 19/04
83/475	A 43D 8/36
83/476	B 21B 31/02, B 23D 35/007, B 26D 1/225, B 26D 7/27, B 65B 61/08
83/477	B 27B 5/265, B 23D 47/025, B 23D 45/10, B 23D 47/04, B 23P 19/041
83/477.1	B 27B 5/243, B 23D 47/025, B 23D 45/067, B 23D 45/068, B 23D 47/12
83/477.2	B 23D 47/025, B 27G 19/02, B 27B 5/10, B 23D 45/067, B 27B 5/243
83/478	B 27G 19/02, B 26D 7/22, B 27G 19/08, B 23D 47/005, B 23Q 11/06

83/479	B 23D 35/008, B 23D 19/06, B 21B 13/16, B 23D 33/00, B 23D 35/007
83/480	B 26D 7/2635, D 06H 7/00
83/481	B 26D 7/2621, B 23D 35/008, B 26D 7/2635, B 23D 19/06, B 26D 5/04
83/482	B 26D 5/04, B 26D 7/2635, B 26D 1/245, B 26D 5/02, B 26D 7/2621
83/483	B 23D 45/027, B 23Q 1/58, B 23Q 1/621, B 23Q 9/0014, B 26D 1/16
83/484	B 26D 1/205, D 06H 7/02, A 41H 43/005, B 26D 1/185, B 23D 47/08
83/485	B 26D 1/185, B 26D 1/205, B 26D 7/025, B 26D 2007/0087, B 41J 11/706
83/486	B 27B 5/188, A 21C 11/12, A 22B 5/205, A 22B 5/206, B 23D 45/021
83/486.1	B 27B 5/201, B 23Q 9/005, B 27B 5/208, B 23D 47/025, B 23D 57/0092
83/487	B 26D 1/185, B 26D 1/205, B 29D 30/46, B 23D 45/021, B 41J 11/706
83/488	B 29D 30/46, B 26D 1/185, B 26D 1/205, B 23D 45/022, B 27B 5/10
83/489	B 26D 1/205, B 27B 7/00, D 06H 7/02, B 23D 45/024, B 26D 1/185
83/490	B 27B 5/188, B 27B 5/185, B 27B 5/10, B 23D 45/042, B 23D 47/08
83/491	B 27B 5/10, B 23D 47/12, B 27B 5/34, B 23Q 11/0035, B 26D 1/143
83/492	B 23D 19/06, B 26D 1/245, B 26D 7/2635, B 29C 37/02, B 29K 2021/00
83/493	B 23D 19/06, B 23D 45/028, B 23D 47/10
83/494	B 23D 19/06, B 23D 47/04, B 23D 47/12, B 21C 47/006, B 21D 51/44
83/495	B 26D 11/00, B 28D 5/024, B 28D 5/029, H 01L 21/67092, B 23D 35/001

83/496	B 26D 1/245, B 26D 7/2621, B 26D 1/0006, B 26D 3/003, B 26D 7/2635
83/497	B 26D 1/245, B 26D 7/2635, B 23D 19/06, B 23D 19/08, B 26D 5/02
83/498	B 26D 7/2635, B 26D 1/245, B 26D 2007/2657, B 26D 1/225, B 26D 7/2621
83/499	B 26D 7/2635, B 26D 7/2621, B 26D 1/245, B 26D 3/085, B 26D 2007/2657
83/500	B 26D 1/245, B 26D 1/0006, B 26D 2001/0066, B 26D 2001/0046, B 26D 2001/0053
83/501	B 26D 1/245, B 26D 7/2621, B 23D 19/06, B 26D 7/2635, B 23D 19/04
83/502	B 26D 7/2635, B 26D 1/245, B 26D 7/2621, B 23D 35/007, B 26D 5/04
83/503	B 23D 35/007, B 23D 19/06, B 23D 19/08, B 26D 7/2635, B 21B 29/00
83/504	B 26D 7/2635, D 06H 7/04, B 26D 1/225, B 26D 7/2621, B 26D 2007/2657
83/505	B 26D 1/225, B 26D 7/2635, B 26D 5/04, B 26D 7/20, B 26D 7/2621
83/506	B 26D 1/225, D 06H 7/04, B 26D 5/04, B 26D 7/20, B 26D 2007/202
83/507	B 26D 7/2635, B 23D 45/105, B 23D 59/002, B 26D 1/245, B 26D 7/2621
83/508	B 26D 7/20, B 26D 1/185, B 26D 1/205, B 26D 1/225, B 26D 3/085
83/508.1	B 27B 5/228, B 23D 45/10, B 23D 47/08, B 26D 1/425, B 26D 5/02
83/508.2	B 27B 5/34, B 27B 5/243, B 23D 35/007, B 23D 47/00, B 23Q 1/26
83/508.3	B 27B 5/34, B 27B 31/06, B 23Q 16/04, B 26D 7/086, B 26D 7/2635
83/509	B 29B 7/588, B 26F 1/3846, A 01F 29/095, A 21C 11/10, B 26D 1/035
83/510	B 26F 1/42, A 21C 11/10, A 24C 1/045, A 61B

	5/04023, B 23D 15/08
83/511	C 14B 5/00, C 14B 2700/113, A 24C 1/04, B 26D 3/003, B 26D 3/10
83/512	A 24C 1/04, A 24C 1/045, B 26F 1/42, B 26D 1/025, B 26D 7/2628
83/513	B 23D 31/00, B 23D 31/04, B 21D 28/24, B 21D 28/32, B 21D 51/2676
83/514	B 23D 21/00, B 23D 31/04, B 21D 28/243, B 23D 15/06, B 23D 15/12
83/515	B 28D 1/223, B 28D 1/325, B 23D 31/00, B 26D 3/14, B 41B 11/00
83/516	B 21C 37/104, B 21D 28/243, B 21D 28/26, B 21D 35/00, B 21D 39/02
83/517	B 21D 43/287, B 23D 31/04, B 26D 7/015, B 26D 7/20, B 27L 5/08
83/518	B 23D 31/00, B 21D 28/12, B 21D 28/14, B 21D 28/243, B 21D 28/36
83/519	B 26D 1/09, B 26D 2007/0081, B 23D 31/02, A 21C 11/00, B 21D 28/06
83/520	B 23D 59/003, B 26D 7/01, B 23Q 17/24, B 23Q 17/2404, B 23D 33/12
83/521	B 23D 59/003, B 23D 33/12, B 21D 28/04, B 23Q 17/24, B 23Q 17/2404
83/522.11	B 23D 59/002, A 43D 8/06, A 43D 8/12, A 43D 8/28, B 21D 28/34
83/522.12	B 26F 1/42, A 21C 15/00, B 23D 61/025, B 26D 5/005, B 26D 7/00
83/522.13	B 26F 1/24, G 06K 1/06, G 06K 19/00, G 07B 11/05
83/522.14	B 23D 51/20, B 23D 51/125, B 23D 55/082, B 23D 59/001, B 23D 59/04
83/522.15	B 23D 59/002, B 26D 7/2628, B 26D 7/015, B 26D 2007/2607, B 26F 1/40
83/522.16	A 61B 10/00, B 21D 28/34, B 23D 45/044, B 23D 49/007, B 23D 55/026

83/522.17	B 23D 45/062, B 23D 47/025, G 06K 21/06, A 47F 3/02, A 47F 5/0807
83/522.18	B 21D 28/22, B 21D 28/34, B 23D 15/06, B 23D 45/068, B 23Q 17/2233
83/522.19	B 23D 23/00, E 06B 9/266, B 23D 31/00, B 23D 35/008, B 23D 45/003
83/522.21	G 01B 5/043, B 65H 2701/174, B 23D 33/006, B 65H 16/021, A 41H 1/02
83/522.22	B 26F 1/36, B 21D 28/04, B 23D 15/002, B 23D 15/06, B 26F 1/04
83/522.23	B 23D 35/005, B 23D 35/002
83/522.24	C 14B 5/02, B 23B 51/05, B 23B 2260/088, B 23P 15/406, B 26D 1/045
83/522.25	B 23Q 9/0085, B 23D 45/025, B 23D 59/007, B 23Q 17/22, B 27B 5/201
83/522.26	G 01B 5/043, B 23D 33/12, B 26D 7/22, D 01G 1/04, D 01G 99/00
83/522.27	B 27B 33/141, B 27B 33/142
83/522.28	B 23D 47/025, B 23Q 9/0042
83/522.29	A 43D 119/00, B 26D 7/28, C 14B 5/00
83/523	B 23D 55/065, A 01F 29/06, A 01F 29/095, A 21C 11/10, B 06B 1/04
83/524	C 14B 5/00, C 14B 2700/113, B 23D 49/02, B 23D 51/20, B 26D 1/105
83/525	B 26F 1/40, C 14B 5/00, B 21D 28/002, B 23D 15/04, B 30B 15/18
83/526	B 26D 1/08, C 14B 5/00, C 14B 2700/113, F 16D 67/02, B 21D 28/12
83/527	B 21D 28/002, C 14B 5/00, C 14B 2700/116, B 23D 15/02, B 23D 15/12
83/528	B 26F 1/382, A 43D 8/02, B 21D 28/246, B 23D 15/12, B 23D 27/00
83/529	C 14B 5/00, B 21D 28/002, B 23D 15/14, B 26F 1/3853, B 26F 1/40

83/530	B 21D 28/34, B 23D 15/12, B 26D 5/12, B 30B 15/0064, B 21D 28/002
83/531	C 14B 5/00, C 14B 2700/113, A 43D 27/00, A 43D 29/00, B 21D 28/14
83/532	A 43D 8/04, B 26F 1/405, C 14B 5/00, A 41D 19/04, B 21D 22/02
83/533	C 14B 5/00, B 26F 1/40, C 14B 2700/113, A 43D 8/04, B 23D 36/00
83/534	C 14B 5/00, C 14B 2700/113, B 26F 1/405, A 43D 27/00, A 43D 29/00
83/535	C 14B 5/00, C 14B 2700/113, C 14B 2700/11, A 43D 83/00, B 26D 5/10
83/536	C 14B 5/00, C 14B 2700/113, C 14B 2700/11, B 26D 5/00, B 26D 5/02
83/537	C 14B 5/00, C 14B 2700/113, B 26F 1/40, C 14B 2700/11, A 43D 8/04
83/538	C 14B 5/00, B 26F 1/00, B 26F 2210/16, C 14B 2700/113, A 43D 27/00
83/539	C 14B 5/00, C 14B 2700/11, A 43D 8/04, A 43D 25/06, A 43D 27/00
83/540	C 14B 5/00, C 14B 2700/11, C 14B 2700/113, C 14B 1/44, C 14B 2700/14
83/541	C 14B 5/00, C 14B 2700/113, A 43D 8/04, C 14B 1/44, C 14B 2700/11
83/542	B 26D 1/5475, A 61F 15/002, B 06B 1/045, B 21D 26/14, B 21D 28/00
83/543	B 27B 5/32, B 30B 15/284, B 30B 1/14, A 21C 11/106, A 21C 15/04
83/544	B 27G 19/02, B 26D 7/22, A 43D 27/00, A 43D 29/00, B 23D 29/002
83/545	B 26D 1/143, B 26D 7/22, B 27B 13/10, B 23D 17/08, B 21D 28/00
83/546	B 26D 1/143, B 26D 7/22, B 26D 7/225, B 26D 1/14, A 22B 5/205
83/547	C 14B 5/00, C 14B 2700/116, A 43D 8/18, B 26D

	5/22, B 65H 20/04
83/548	B 21D 22/06, B 23D 15/14, B 23D 17/08, B 23D 21/00, B 23D 23/00
83/549	B 26F 1/04, B 26F 1/36, B 21D 28/246, B 21D 28/12, B 26D 3/10
83/550	B 21J 9/10, B 21K 1/466, B 26F 1/04, B 26F 1/36, B 30B 1/00
83/551	B 21D 28/12, B 26D 1/553, B 26D 3/185, B 26D 3/26, B 26D 7/0608
83/552	B 21D 28/12, B 21D 28/125, B 21D 28/34, B 26F 1/04, B 21D 37/04
83/553	C 14B 5/00, A 61J 11/009, B 26D 3/14, B 26D 3/185, B 26F 1/12
83/554	B 23D 51/20, B 23D 15/14, B 21D 28/04, B 21D 28/002, B 23D 17/08
83/555	B 23D 21/00, A 24C 5/52, A 47F 7/175, B 21D 5/08, B 21D 28/32
83/556	B 23D 31/04, B 23D 51/20, B 27L 5/08, B 23D 49/02, B 26D 1/06
83/557	B 23D 15/12, B 26D 5/08, B 26D 5/10, B 26D 5/16, B 26D 5/18
83/558	B 23D 17/08, B 26D 5/02, B 21D 22/00, B 21D 28/04, B 21D 28/24
83/559	B 23D 15/002, B 21D 28/12, B 21D 28/24, B 21D 28/32, B 26D 7/26
83/560	B 26F 1/36, B 26F 1/02, B 21D 28/08, B 21D 28/243, B 21D 28/26
83/561	B 26D 7/20, A 43D 27/00, A 43D 29/00, A 61C 13/00, B 21D 28/06
83/562	B 26D 1/25, D 06H 7/24, A 43D 8/04, B 26D 1/09, B 26D 1/095
83/563	B 23D 35/008, B 21D 28/00, B 21D 28/34, B 21D 37/04, B 21D 37/145
83/564	B 23Q 9/0085, B 23D 23/00, B 23D 45/028, B 23D 47/08, B 26D 1/045

83/565	B 26D 7/0006, A 01J 23/00, B 23D 55/082, B 23Q 35/105, B 26B 29/06
83/566	A 23G 9/285, A 47F 13/045, B 21F 11/00, B 21F 11/005, B 21F 17/00
83/567	C 14B 5/00, C 14B 5/02, C 14B 2700/11, A 43D 8/34, A 43D 8/48
83/568	B 26F 1/40, B 65H 35/0026, B 23D 15/08, B 23D 33/08, B 23D 35/00
83/569	B 23D 15/002, B 23D 15/08, B 23D 17/00, B 23D 17/02, B 23D 17/06
83/570	B 26D 3/26, B 26F 1/02, B 26F 1/40, B 65H 35/0006, B 65H 2402/00
83/571	B 26F 1/36, B 26F 1/04, B 21D 28/002, B 26F 1/14, B 21D 28/04
83/572	B 26D 5/16, B 21D 28/246, B 21D 28/34, B 26F 1/02, A 43D 27/00
83/573	D 03C 17/00, B 21D 28/00, B 21D 28/04, B 23D 17/08, B 23D 21/00
83/574	B 23Q 9/0085, B 23Q 9/0078, B 27B 5/201, B 23Q 9/005, B 27B 17/0058
83/575	B 26D 5/08, B 26D 5/086, B 30B 1/42, H 05K 3/005, B 21D 28/002
83/576	B 26D 5/086, B 26D 5/08, B 21F 11/00, B 26D 1/045, B 26D 1/205
83/577	B 21D 28/002, B 26D 5/08, B 26D 5/086, B 30B 1/42, B 26F 1/02
83/578	B 26D 1/045, B 26D 1/105, B 26D 1/065, B 65H 35/0086, B 26D 1/0006
83/579	B 23D 23/00, B 23D 35/001, B 23D 35/002, B 23D 35/005, B 26D 3/16
83/580	B 21F 11/00, B 23D 15/145, B 23D 21/00, B 23D 23/00, F 42B 3/006
83/581	B 23D 45/048, B 23D 47/02, B 23D 21/02, B 23D 45/021, B 23D 47/04
83/581.1	B 26D 1/553, B 23D 49/007, B 23D 51/125, B 26D

	1/547, B 26D 3/185
83/582	B 26D 7/2628, B 26D 2007/2685, B 26D 1/085, B 23D 35/005, B 26D 1/0006
83/583	B 26D 7/2628, B 26D 1/08, B 26D 1/385, B 26D 2007/2685, B 65H 54/71
83/584	B 23D 17/00, B 23D 35/002, B 26D 1/08, B 26D 1/30, B 26D 1/305
83/585	B 26D 1/305, B 26D 1/385, B 26D 7/22
83/586	B 26D 1/30, B 26D 1/305, B 26D 5/14, B 26D 5/16, B 31D 1/0087
83/587	B 05B 15/0456, B 21D 53/645, B 23D 15/12, B 23D 25/02, B 23D 29/023
83/588	B 26F 1/36, B 21D 28/32, B 21D 28/002, B 21D 28/12, B 23D 15/002
83/589	B 26F 1/36, B 23D 17/08, B 23D 29/023, B 28D 1/223, B 43M 13/00
83/590	B 21D 28/002, A 22C 17/12, B 21D 28/34, B 23D 21/00, B 23D 27/00
83/591	B 26D 1/143, A 47J 43/255, A 01C 1/005, A 23N 4/18, A 23N 15/04
83/592	B 26D 1/29, B 26D 3/225, A 01F 15/145, A 24C 5/28, A 47J 43/255
83/593	B 23D 25/02, B 29B 9/065, B 31B 1/72, B 31B 2201/6086
83/594	A 21C 11/10, B 26D 3/18, D 06H 7/04
83/595	A 24C 5/28, B 26D 1/0006, B 26D 1/245, B 26D 1/28, B 26D 2001/0046
83/596	B 26D 1/0006, B 26D 2001/0046, B 26D 2001/0053, B 26D 2001/006, A 01F 29/02
83/597	B 26D 1/553, B 26D 3/16, B 23D 23/02, B 26D 1/285, B 26D 1/30
83/598	D 06H 7/00, A 24C 1/04, C 03B 7/10, D 05B 37/04
83/599	B 26F 1/36, B 23D 17/00, B 26D 1/30, B 26D 1/553, A 21C 11/00

83/600	C 03B 7/10, B 23D 25/08, A 01G 3/02, A 22B 3/086, B 21K 27/06
83/601	B 23D 17/06, B 23D 17/04, A 01D 90/04, A 01F 2015/107, A 43D 8/06
83/602	B 26D 5/16, A 01G 3/00, A 01G 5/00, B 21D 28/24, B 21D 51/28
83/603	B 23D 17/08, B 23D 17/06, B 23D 21/00, B 23D 29/023, B 26D 1/30
83/604	B 23D 17/04, B 23D 17/06, B 23D 17/08, B 26D 1/105, B 26D 5/12
83/605	B 23D 17/08, B 23D 23/00, B 26D 1/30, B 23D 21/06, B 26D 1/305
83/606	B 23D 17/08
83/607	B 26D 1/30, B 26D 1/553, B 23D 17/08, B 23D 35/001, B 26D 1/305
83/608	B 23D 17/08, B 23D 23/00, B 23D 23/02, A 47J 43/00, B 23D 15/08
83/609	A 01J 23/00, B 23D 17/08, B 26D 1/30, B 23D 31/008, B 26B 29/063
83/610	B 65H 35/0026, A 01K 89/00, A 22C 11/10, A 24C 5/583, B 43M 7/008
83/611	B 65H 35/0026, B 26D 1/0006, B 26D 1/385, B 26D 2007/2685, B 26D 7/2628
83/612	B 23D 27/00, B 23D 35/002
83/613	B 21D 28/34, B 23D 53/008, B 26D 1/0006, B 26D 2001/0053, H 02G 1/005
83/614	B 26D 1/045, B 65H 35/0086, B 26D 1/185, B 65H 35/0006, B 23D 35/008
83/615	B 30B 15/0064, B 26D 5/14, F 16F 15/261, B 21D 43/09, B 23D 15/00
83/616	A 43D 69/10, B 21D 28/002, B 21D 28/22, B 23D 23/00, B 23D 33/00
83/617	B 21D 28/20, B 21D 28/002, B 26D 5/12, B 26D 7/22, B 27L 5/08

83/618	B 26F 1/36, B 26F 1/02, B 26D 5/16, B 26F 1/04, B 26F 1/14
83/619	B 21D 28/34, A 01J 25/16, B 21D 28/265, B 23D 35/005, B 26D 7/1863
83/620	B 26F 1/14, B 26F 1/02, B 26D 1/553, B 26F 1/36, B 26F 1/40
83/621	B 26F 1/36, B 21D 28/34, B 23D 21/00, B 23D 27/00, B 26D 1/11
83/622	B 26D 5/16, B 23D 23/00, B 26D 1/09, E 06B 9/266, A 44B 19/58
83/623	C 03B 7/10, B 23D 15/02, B 23D 21/00, B 23D 15/14, A 01G 23/097
83/624	B 23D 35/005, B 23D 15/06, B 23D 15/08, B 23D 15/14, B 26D 1/085
83/625	B 23D 15/14, B 26D 5/08, A 23G 9/285, B 23D 35/005, B 26D 1/08
83/626	B 26D 5/12, B 26D 5/18, B 30B 1/16, B 23D 35/005, B 30B 1/10
83/627	B 21D 28/002, B 21D 28/30, B 21D 28/32, B 21D 28/34, B 21K 7/08
83/628	B 26D 5/16, B 26D 5/10, B 26F 1/40, B 21D 28/00, B 21F 3/02
83/629	B 23D 57/0076, B 26D 1/085, B 26D 5/08, B 26F 1/02, A 01J 23/00
83/630	B 23D 15/12, B 23D 15/14, B 27L 5/08, B 21D 5/02, B 21D 19/08
83/631	B 26D 5/10, B 21D 28/00, B 21D 28/246, B 23D 15/04, B 23D 15/12
83/632	B 23D 49/007, A 43D 100/14, B 21D 28/20, B 23D 15/06, B 23D 33/08
83/633	B 26F 1/36, B 26D 5/10, B 26D 5/16, B 21D 21/00, B 23D 15/00
83/634	B 21D 28/24, B 23D 21/00
83/635	B 21D 28/34, B 23D 15/14, B 30B 15/041, B 21D 31/02, B 23D 29/002

83/636	B 23D 15/06, B 26D 1/0006, B 26D 1/085, B 26D 3/12, B 26D 2001/006
83/637	B 21D 37/10, B 21D 28/14, B 21D 28/04, B 21D 28/34, B 21D 37/04
83/638	B 21D 28/26, B 26D 7/0006, B 26D 7/20, B 26D 7/2628
83/639.1	B 21D 28/002, B 23D 15/14, B 23D 21/00, B 23D 35/001, B 26D 7/1854
83/639.2	F 15C 1/001
83/639.3	B 26D 5/12, B 26F 1/04, B 26F 1/40, F 15B 15/10
83/639.4	B 23D 15/145, H 01H 39/006, H 01H 2039/008, B 30B 1/002, B 60K 28/14
83/639.5	B 21D 28/16, B 21D 35/00, B 21D 43/055, B 26D 5/12, B 21D 24/02
83/639.7	B 30B 1/32
83/640	B 26D 7/2614, B 23D 35/005, B 26D 7/2628, B 21D 28/34, B 21D 28/243
83/641	B 23D 35/005, B 23D 15/06, C 14B 5/00, B 21D 28/002, B 21D 28/32
83/642	B 23D 15/08, B 26D 1/085, B 26D 1/10, B 26D 7/025, B 26D 7/20
83/643	B 26D 1/08, B 26D 5/12, B 26D 5/18, B 23D 15/14, B 23D 21/06
83/644	B 23D 15/14, B 26D 1/08, A 23N 17/00, B 23D 15/08, B 23D 17/08
83/646	B 23D 15/08, B 26D 1/30, A 01F 25/00, A 22C 7/00, B 23D 15/12
83/647	B 26D 1/553, A 01F 3/00, A 63H 33/042, A 63H 33/084, B 23D 49/005
83/647.5	B 23D 15/06, B 23D 21/00, B 23D 27/00, B 26D 1/08, B 26D 7/025
83/821	B 23D 47/005, B 23D 55/082, B 27B 5/34, B 27B 17/025, B 21D 37/12
83/823	B 27B 13/10, B 23D 47/005, E 21C 35/12, B 23D

	15/00, B 23D 31/008
83/824	B 23D 55/082, B 23D 47/005, B 27B 13/10, B 27B 17/04, B 27B 5/34
83/825	B 27B 13/10, B 23D 55/082, B 27B 17/04
83/826	B 27B 13/10, B 23D 55/082, B 23D 55/046, B 27G 19/06
83/827	B 23D 47/005, B 27B 5/34, B 23D 55/082, B 23D 59/025, B 23Q 11/0032
83/828	B 23D 47/005, B 27B 13/10
83/829	B 23D 47/005, B 23Q 9/0085, B 26D 1/52, B 27B 13/10, B 23D 63/005
83/648	B 26D 7/20, A 47K 10/36, B 23D 23/02, B 26D 1/00, B 26D 2007/206
83/649	A 47K 10/36, A 47K 10/3631, B 65H 35/0026, B 65H 35/002, G 03B 27/588
83/650	B 65H 49/24, B 65H 49/32, G 03B 27/588, A 47B 29/00, A 47F 7/175
83/830	B 27B 33/14, B 27B 33/142, B 27B 33/145, B 27B 33/141, B 27B 33/144
83/831	B 27B 33/144, B 27B 33/148, B 27B 33/14, B 27B 33/142, B 27B 33/145
83/832	B 27B 33/14, B 27B 33/142, B 27B 33/145, B 27B 17/02, B 23D 57/023
83/833	B 27B 33/142, B 27B 33/14, B 27B 33/141, B 27B 33/145, B 23D 63/168
83/834	B 27B 33/142, B 27B 33/141, B 27B 33/14, B 23D 61/021, B 27B 33/08
83/651	G 01N 1/06, B 26F 1/44, B 26F 2001/4463, G 01N 2001/061, B 21D 37/205
83/651.1	B 26D 1/547, B 23D 57/0053, B 23D 57/0007, B 26D 1/553, B 26D 3/185
83/652	C 14B 5/02, B 26F 1/44, B 26F 1/40, B 26F 2001/4463, B 26F 2001/4472
83/653	C 14B 5/02

83/654	C 14B 5/02, A 43D 8/06
83/655	B 26D 7/20, B 26D 7/2628, B 26F 1/00, B 26F 1/46, B 26F 2210/16
83/656	C 14B 5/02, B 26F 1/46, C 14B 5/00, C 14B 2700/11
83/657	B 26D 2007/2607, B 26F 1/00, B 26F 1/40, B 26F 1/44, B 26F 2001/4463
83/658	B 26D 7/20, A 43D 27/00, A 43D 29/00, B 21D 37/10, C 14B 5/00
83/659	B 26D 7/20, B 26D 2007/202, B 26D 7/2614, B 21D 28/18, B 23D 35/00
83/660	B 26F 1/24, B 26F 1/18, B 26F 1/20, B 26F 1/10, B 26D 1/0006
83/661	B 23D 61/123, B 23D 61/121, B 23D 61/12, B 23D 65/00, B 26D 1/0006
83/835	B 23D 61/025, B 23D 61/121, B 23D 61/026, B 23D 61/123, B 23D 61/04
83/836	B 23D 61/065, B 23D 61/006, B 27B 33/02, B 23D 61/021, B 23D 61/023
83/837	B 23D 61/025, B 23D 61/021, B 23D 61/026, B 23D 61/123, A 01D 34/73
83/838	B 23D 61/023, B 23D 61/06, B 23D 61/026, B 23D 61/025, B 27B 33/14
83/839	B 23D 61/06, B 23D 61/04, B 23D 61/065, B 23D 61/021, B 23D 61/16
83/840	B 23D 61/06, B 23D 61/021, B 27B 33/141, B 23D 61/023, B 23D 61/065
83/841	B 23D 61/06, B 23D 61/023, B 23D 61/025, B 23D 61/04, A 01G 23/091
83/842	B 23D 61/06, B 23D 61/021, B 23D 61/065, B 23D 61/025, B 23D 61/04
83/843	B 23D 61/06, B 27B 33/02, B 27B 33/12
83/844	B 23D 61/06, B 23C 5/207, B 23C 5/2269, B 23D 61/021, B 23D 61/025

83/845	B 23D 61/06, B 23B 2205/02, B 23D 61/16, B 23D 61/025, B 23D 61/122
83/846	B 23D 61/121, B 23D 61/021, B 23D 61/12, B 23D 61/04, B 23D 61/128
83/847	B 23D 61/123, B 23D 61/021, B 23D 61/025, B 23D 61/121, B 23B 51/0426
83/848	B 23D 61/121, B 23D 61/021, B 23D 61/025, B 23D 61/04, B 23D 61/123
83/849	B 23D 61/121, B 23D 61/123, B 23D 61/128, A 22B 5/20, B 27B 33/10
83/850	B 23D 61/121, B 23D 61/021, B 23D 51/01, B 23D 61/026, B 23D 61/123
83/851	B 23D 61/121, B 23D 61/021, B 23D 61/025, B 27B 33/08, B 23D 61/04
83/852	B 23D 61/121, B 23D 61/04, B 27B 33/02, B 27B 33/08, B 23D 61/021
83/853	B 23D 61/04, B 23D 61/025, B 23D 61/06, B 27B 33/02, B 23D 61/021
83/854	B 23D 61/04, B 23D 61/123, B 27B 33/08, B 23D 61/021, B 23D 61/023
83/855	B 23D 61/04, B 23D 61/021, B 23D 61/06, B 23D 61/02, B 23D 61/123
83/662	B 23D 51/14, B 26D 3/185, B 23D 51/125, A 21C 11/00, B 27B 3/30
83/663	B 26D 7/2614, B 26D 1/0006, B 26F 1/384, B 26F 1/44, B 26D 1/29
83/664	B 26D 7/2621, B 26D 1/245, B 26D 7/2635, B 27B 5/34, B 02C 18/146
83/665	B 26D 7/2621, B 27B 5/32, B 23D 61/025, B 23D 35/004, B 27B 5/34
83/666	B 27B 5/32, B 26D 7/2621, B 23D 61/10, B 24B 45/00, B 27B 5/30
83/667	B 26D 1/44, B 26D 3/185, B 26D 3/24, D 06H 7/00, D 06N 5/00
83/668	B 26D 3/14, B 26F 1/20, B 26D 1/00, B 26D

	1/0006, B 26D 1/245
83/669	B 26F 1/384, B 26F 1/44, B 26F 2001/4463, B 26F 1/10, B 23P 15/406
83/670	B 26F 1/10, B 26F 1/14, B 21D 28/36, B 26D 7/2614, B 26D 5/32
83/671	B 26D 1/0006, B 26D 2001/0053, B 26D 3/14, B 26D 2001/006, B 26D 1/245
83/672	D 06C 13/00, A 22C 17/0006, A 47J 43/0711, B 23D 25/12, B 23D 35/002
83/673	B 26F 1/44, B 26F 1/384, B 26F 2001/4463, B 21D 37/205, B 21F 1/026
83/674	B 26D 7/2614, B 26D 7/2628, B 26D 1/0006, B 26D 1/626, B 26D 2001/002
83/675	B 26D 1/0006, B 26D 1/28, B 26D 7/2614, B 29B 9/065, B 65H 75/243
83/676	B 26D 1/0006, B 26D 2001/0046, B 26D 2001/0053, B 23D 61/025, B 26D 2001/006
83/677	A 24C 5/28, B 26D 7/2614, B 26D 7/2628, A 23G 7/00, A 24B 7/12
83/678	B 26F 1/20, B 26F 1/18, B 41G 7/00, B 26D 1/0006, B 26D 3/14
83/679	B 26D 7/2614, B 26F 1/44, B 23D 21/00, B 26D 1/0006, B 26D 3/185
83/680	B 21D 28/34
83/681	B 21D 28/12, B 21D 28/14, B 21D 28/343, B 21D 37/205, B 21D 53/20
83/682	C 14B 5/02, A 41D 19/04, A 43D 8/20, B 21D 28/14, B 21D 28/22
83/683	B 26F 1/00, B 26F 2210/16, B 31B 1/20, B 31B 2201/147
83/684	B 21D 28/34, B 26F 1/14, B 26F 1/02, B 26F 1/40, B 26F 1/44
83/685	B 21D 28/34, B 26F 1/40, B 26F 1/14, B 26F 1/44, B 21D 37/04

83/686	B 21D 28/34, B 26F 1/14, B 26F 1/40, B 26F 1/44, B 21D 28/12
83/687	B 26F 1/14, B 21D 28/34, B 26F 1/02, B 26F 1/36, B 26D 3/10
83/688	B 21D 28/34, B 26F 1/14, B 21D 28/04, B 21D 28/26, B 21D 43/003
83/689	B 26F 1/14, B 21D 28/34, B 21D 28/343, B 26F 1/02, B 28D 1/222
83/690	B 21D 28/34, B 21D 28/14, B 21D 37/205, B 21D 5/0236, B 21D 28/06
83/691	B 26F 1/40, B 26F 1/44, B 26F 2001/4463, B 26F 1/04, B 26F 1/36
83/692	B 21D 28/00, B 21D 28/04, B 23D 45/003, B 23P 15/00, B 27B 5/10
83/693	B 26D 3/14, B 26F 1/14, A 01B 15/16, B 21D 53/52, B 21D 53/64
83/694	B 23D 35/002, B 23D 35/001, B 23D 35/005, B 26D 1/0006, B 26D 1/08
83/695	B 21D 31/02, B 26D 3/02, B 26D 7/1818, B 26D 2007/2607, B 26F 1/14
83/696	C 14B 5/00, C 14B 5/02, C 14B 2700/113, A 43D 8/06, A 43D 27/00
83/697	B 26D 1/0006, B 26D 2001/006, B 23P 15/40, B 26D 2001/0053, B 26F 1/44
83/698.11	B 26D 7/2614, G 01N 1/06, G 01N 2001/061, B 23D 35/008, B 26D 3/283
83/698.21	B 26D 7/2614, B 26D 2007/2607, B 23D 49/167, B 23D 51/10, B 26D 7/1818
83/698.31	B 26D 7/2614, B 21D 28/34, B 26F 1/44, B 26F 2001/4463, B 26F 1/40
83/698.41	B 26D 7/2614, B 26D 2007/2607, B 26D 7/2628, B 26F 1/44, B 27B 5/32
83/698.42	B 26D 7/20, B 26D 7/2628, B 26D 2007/202, B 26D 2007/2607, B 26D 7/2621
83/698.51	B 26D 7/2628, B 26D 7/2614, B 26D 2007/2607,

	B 23D 35/005, B 23Q 1/48
83/698.61	B 26D 7/2628, B 26D 5/02, B 65H 45/168, B 21D 28/34, B 23D 25/02
83/698.71	B 21D 37/04, B 23D 21/00, B 23D 35/002, B 30B 15/026, B 21D 37/12
83/698.91	B 21D 28/34, B 21D 37/04, B 26F 1/14, B 23D 35/008, B 26D 7/2614
83/699.11	B 23D 35/002, B 26D 7/2614, B 26F 1/44, B 26F 2001/4463, B 23D 35/005
83/699.21	B 23D 51/10, B 23D 51/14, B 23D 49/007, B 23D 51/12, B 23D 51/16
83/699.31	B 21D 28/34, B 21D 37/04, B 26D 7/1818, B 26D 2007/1881, B 26D 2007/189
83/699.41	B 26D 7/2628, B 26D 2007/2607, A 01K 5/0142, A 01M 29/34, B 21D 22/00
83/699.51	G 01N 1/06, G 01N 2001/061, B 26D 3/283, B 26D 2003/285, B 26D 2003/286
83/699.61	G 01N 1/06, G 01N 2001/061, B 26D 7/2614, B 26D 1/25, B 26D 3/283
83/856	G 01N 1/06, G 01N 2001/061, B 26D 1/0006, B 26D 1/02, B 26D 1/25
83/857	B 26D 1/0006, B 26D 2001/0033, B 26D 3/185, A 47J 43/25, B 26D 3/283
83/858	B 26D 1/0006, A 47J 43/25, B 26D 3/185, B 26D 2001/0033, B 26D 2001/006
83/859	B 27B 5/201, B 21D 28/24, B 27B 5/10, B 30B 15/04, A 21B 3/00
83/860	B 27G 19/02, B 23D 55/02, B 23Q 1/015, B 23Q 13/00, B 24C 9/00
83/701	B 26D 7/086, C 14B 5/00, C 14B 2700/116, A 01G 1/06, A 01G 2001/065
83/901	A 41H 42/00, A 41H 33/00, D 05B 33/00, D 06H 1/00, A 41B 3/005
83/902	B 27B 5/10, D 05B 37/04, D 05B 65/00, B 23D 57/0076, D 05B 37/085

83/903	Y 02E 60/12, Y 02E 60/126, B 23D 31/04, B 22D 25/04, B 23D 25/12
83/904	B 26D 3/14, B 26F 1/12, B 42F 21/12, B 26D 7/015, B 26D 7/025
83/905	D 05B 37/02, A 41H 25/00, B 29D 19/04, A 41H 25/02, A 41H 31/005
83/906	B 26D 1/38, B 29B 9/06, B 29B 9/04, B 02C 18/148, B 26D 3/003
83/907	B 21F 11/005, B 21C 47/14, B 21F 11/00, B 21C 47/262, B 21F 35/00
83/908	G 10F 1/06, A 01K 85/00, B 21D 28/06, B 21D 53/46, B 21D 53/82
83/909	B 65B 69/0025, B 65H 2701/31, B 65B 69/0033, B 65H 1/30, B 65H 54/71
83/910	D 06H 7/16, D 05B 37/08, B 26D 3/10, B 26D 5/32, D 04C 5/26
83/911	B 31B 21/00, B 31B 2221/10, B 26D 7/1863, B 31B 19/16, B 31B 2219/145
83/912	B 43M 7/02, B 43M 7/00, B 43M 7/007, B 43M 7/005, B 43M 7/001
83/913	D 01G 1/04, C 03B 37/16, D 01G 1/10, B 29B 9/065, B 65H 2701/31
83/914	B 29C 49/72, B 29C 37/02, B 29C 49/74, B 29K 2021/00, B 29C 51/445
83/915	C 14B 15/10, C 14B 1/24, C 14B 2700/25, C 14B 5/00, C 14B 1/02
83/915.3	F 25C 5/14, B 23D 45/102, B 23D 47/045, B 23D 45/105, B 24D 5/12
83/915.5	G 01N 1/06, G 01N 1/42, G 01N 2001/061, G 01N 2001/065, G 01N 2001/066
83/916	B 23D 27/00, B 23D 27/02, B 21D 28/34, B 21D 28/12, B 23D 27/04
83/917	B 26D 3/14, B 26F 1/12, B 21D 53/42, B 23D 15/002, B 23D 21/02
83/918	D 05B 37/085, D 06H 7/24, D 05B 37/066, C 14B

	5/00, B 26D 3/10
83/919	G 01N 1/04, G 01N 1/08, G 01N 1/06, B 26D 3/10, B 26F 1/40
83/920	E 04D 1/26, D 06N 5/00, E 04D 2001/005, B 27M 3/02, E 04D 15/02
83/921	A 44B 19/58, A 44B 19/42, B 21D 53/50, D 06H 7/02, A 41H 37/06
83/922	B 65H 35/0026, B 65H 35/0066, B 65H 35/006, B 65H 35/0006, B 29D 30/46
83/923	B 23D 31/008, B 26D 3/005, B 23D 31/04, B 30B 9/326, B 29L 2030/00
83/924	B 65H 73/00, H 01B 7/36, B 26D 3/001, H 01B 15/006, B 65B 69/0033
83/927	B 26D 7/1818, B 26D 7/2628, B 26F 1/04, B 26F 1/10, B 26F 1/18
83/928	B 27B 5/10, A 01G 23/091, B 27B 17/0091, B 28D 1/045, A 01G 23/087
83/929	E 06B 9/266, B 23D 23/00, B 23D 45/003, B 26D 7/01, B 27B 5/08
83/929.1	H 05K 3/0052, H 05K 2203/0228, B 26F 2210/08, H 05K 3/005, H 05K 1/0306
83/929.2	H 05K 13/0473, H 05K 13/0092, H 05K 13/023, B 21F 11/00, B 23D 35/001
83/930	G 21C 19/36, B 23D 23/00, G 21D 1/003, G 21F 9/30, G 21Y 2004/40
83/931	A 24C 5/28, A 24C 1/04, A 24B 3/06, A 24B 3/07, A 24B 7/12
83/932	B 26D 7/01, B 26D 1/0006, B 26D 7/0625, B 26D 7/32, B 26B 29/063
83/933	B 26D 7/0675, B 02C 18/0007, B 26D 7/015, B 26D 7/0625, B 26D 1/245
83/934	B 26D 1/08, B 26D 7/015, B 26D 7/025, B 26D 7/0625, B 26D 7/0675
83/935	B 29D 29/10, B 26D 3/003, B 26D 3/16, B 29D 29/00, D 06H 7/12

83/936	B 26F 1/382, B 26F 1/38, B 23Q 35/128, B 26D 5/00, B 26D 5/007
83/937	B 26F 1/3813, B 26D 7/018, B 26D 7/20, A 41H 43/005, B 26F 1/382
83/938	B 26D 7/018, B 26D 7/20, B 26F 1/382, B 26D 7/025, B 26F 1/3813
83/939	B 26F 1/382, B 26D 7/018, B 26D 5/00, B 26D 5/007, A 41H 15/00
83/940	B 26F 1/3813, B 26D 7/018, B 26F 1/382, B 26D 5/005, B 26D 7/20
83/941	B 26D 7/018, B 26D 7/20, B 26F 1/382, B 26F 1/3813, B 26D 5/00
83/942	H 05K 13/0473, H 05K 13/0092, H 05K 13/023, B 21D 28/34, B 28D 1/046
83/943	B 23P 19/041, B 23D 53/026, B 23D 55/026, B 09B 5/00, B 23D 45/003
83/944	A 61M 5/3278, A 61M 2005/3282, A 61M 2005/3283, B 26D 1/08, B 26D 1/09
83/945	B 29C 51/445, B 26F 1/40, B 65B 61/08, B 26D 7/01, B 29C 51/46
83/946	B 65B 69/0033, B 26F 2210/04, B 29C 49/74, B 26D 3/166, B 26F 1/18
83/947	H 02G 1/1256, H 02G 1/1295, H 01B 15/006, H 01R 43/28, H 02G 1/005
83/948	B 26D 9/00, G 03D 15/043, B 26F 1/0007, B 26F 1/04, B 26D 5/20
83/949	A 47K 10/36, A 47K 10/3631, B 65H 35/02, B 65H 35/002, B 65H 35/0086
83/950	A 61B 17/06004, D 01G 1/04, A 61B 17/0467, B 65H 54/71, B 21G 1/08
83/951	B 26D 3/005, B 29L 2030/00, B 26D 3/003, B 29K 2021/00, B 29D 30/46
83/952	A 22C 17/14, B 02C 18/0007, B 23D 45/003, B 26D 1/00, B 26D 3/006
83/953	H 01L 21/481, H 05K 3/0052, H 05K 2201/09063,

	H 05K 2203/0165, H 05K 2203/0228
83/954	B 26D 7/2614, B 23D 35/008, B 27B 5/32, B 21D 28/34, B 26D 7/2621
83/955	B 26D 7/2614, B 21D 28/34, B 21D 37/04, B 23D 21/00, B 26D 1/0006
83/956	B 26D 7/086, B 29C 65/08, B 24B 1/04, B 29C 66/83411, B 06B 3/00
83/DIG1	B 27G 19/02, B 27B 5/38, B 23D 59/001, F 16P 3/12, F 16P 3/14
83/DIG2	B 21D 28/243, B 23D 17/06, B 23D 21/00, B 23D 23/00, B 23D 31/00
83/DIG3	

Most statistically relevant CPC Subclasses

<p>B 26D, B 23D, B 26F, A 23N, C 03B, C 14B, B 65D, B 21D, E 04D, B 65H, A 47K, B 27B, A 01K, G 05B, B 65B, B 27G, A 21C, G 03B, A 43D, A 24C, A 61F, B 21F, A 23G, B 28D, F 15B, B 27L, B 31B, G 01N, B 29C, B 28B, H 01L, A 01C, G 01G, B 23Q, B 26B, B 25B, E 01B, A 22C, H 05K, G 06K, G 01B, B 30B, D 06H, F 15C, D 05B, E 04H, A 41H, H 01M, B 43M, D 01G, A 44B, G 21C, B 23P, A 61M, H 02G, A 61B</p>
