

## Statistical mapping of USPC to CPC for Class 377

USPC Subclass	Most statistically relevant CPC groups
377/1	G 07C 5/002, H 03K 21/00, H 03K 25/00, G 01P 3/489, G 06K 11/00
377/2	G 05B 19/07, G 07C 3/00, G 11C 19/28, G 11C 19/287, G 01P 3/665
377/3	H 03M 1/00, H 03M 2201/412, H 03M 2201/2133, H 03M 2201/4233, H 03M 2201/192
377/4	G 04F 10/04, G 06F 11/30, G 06Q 50/34, G 07B 5/04, G 07C 1/24
377/5	A 63D 5/04, A 63B 71/0669, A 63B 71/06, A 63B 2243/0029, A 63B 24/00
377/6	G 06M 7/00, G 06M 1/101, G 06M 7/04, G 07C 9/00, G 06M 11/00
377/7	G 07D 9/04, G 07D 3/16, G 07F 9/08, G 07F 5/22, G 06M 9/00
377/8	G 06M 7/06, G 06M 9/00, G 06M 9/02, G 06M 1/101, G 06M 2207/02
377/9	G 08G 1/02, B 61L 1/161, B 61L 1/167, G 08G 1/01, G 08G 1/015
377/10	G 06M 11/04, G 06M 1/101, G 06M 11/02, G 01N 15/1468, G 06M 11/00
377/11	G 01N 15/1227, G 06M 11/04, G 01N 15/12, G 01N 15/1468, G 06M 11/00
377/12	G 01N 15/12, G 01N 15/1227, G 01N 15/1245, G 01N 15/1429, G 01N 2015/1062
377/13	G 03G 21/02, G 06Q 20/342, G 07F 7/025, G 07C 1/10, B 67D 7/103
377/14	H 04M 15/10, G 06F 17/40, G 06Q 30/04, G 06Q 40/10, G 07C 3/08
377/15	G 06M 1/10, G 07C 3/045, G 07C 3/10, G 06M 1/08, G 07C 3/04
377/16	G 07C 3/04, G 06F 2201/88, G 06F 11/3419, G 06F 11/348, G 07C 3/10

377/17	H 03M 1/00, H 03M 2201/01, H 03M 2201/4125, H 03M 2201/4233, H 03M 2201/192
377/18	G 11B 27/13, G 11B 27/34, G 06K 17/0019, G 01B 7/042, G 01B 2003/1069
377/19	G 01F 15/063, H 03K 21/00, G 01D 4/008, G 08C 13/02, H 03M 1/00
377/20	G 04F 10/04, G 01R 23/10, G 01R 29/0273, G 04F 10/00, H 03K 5/131
377/21	B 67D 7/228, G 06Q 50/06, G 06F 7/62, A 61M 5/1689, B 67D 7/227
377/22	H 03M 1/00, H 03M 2201/02, H 03M 2201/4225, H 03M 2201/4233, H 03M 2201/6121
377/23	G 01P 15/135, A 63B 24/00, A 63B 69/0028, A 63B 2220/34, A 63B 2225/50
377/24	H 03M 1/00, G 01B 7/02, G 07B 13/00, H 03M 2201/4125, G 01B 21/06
377/24.1	G 01C 22/02, H 03K 21/403, G 01C 21/26, G 01C 22/004, H 03K 21/00
377/24.2	G 01C 22/006, A 63B 69/0028, A 63B 71/0686, A 63B 2220/17, A 63B 31/00
377/25	G 01K 1/028, G 01K 7/245, G 06F 1/206, H 03M 1/00, H 03M 2201/14
377/26	H 03K 21/403, G 11C 8/04, G 11C 19/00, H 03K 23/54, G 11C 19/28
377/27	G 06F 7/62, H 03K 21/00, G 01R 23/10, G 05B 9/03, G 06F 1/3218
377/28	H 03K 21/40, G 01R 31/318527, H 03K 21/00, G 06F 11/10, H 03K 21/02
377/29	G 01R 31/318527, G 06F 2201/88, H 03K 21/40, G 01R 31/31853, G 11C 19/00
377/30	G 06M 3/12, G 06M 1/104, G 06M 1/044, G 06M 1/10, G 07C 3/045
377/31	H 03K 21/38, B 66F 9/24, G 05B 19/427
377/32	H 03K 21/403, G 01P 3/489, G 01R 19/16547, G 01R 23/15, G 04F 10/00

377/33	H 03K 21/00, H 03K 23/66, H 03K 23/82, H 03K 21/08, G 06F 7/607
377/34	H 03K 23/005, H 03M 7/16, H 03K 21/403, H 03K 23/542, G 01R 31/318527
377/35	G 06F 7/4985, G 11C 19/00
377/36	H 03K 21/00, H 03K 23/008, H 03K 23/82, G 06F 7/4981, H 03K 21/08
377/37	H 03K 21/02, G 08C 13/02, G 01R 21/133, D 03J 1/00, G 09G 3/10
377/38	G 07C 3/10, B 41L 39/02, B 67D 7/228, G 01T 7/04, G 03G 21/02
377/39	H 03K 23/66, H 03K 23/665, G 06F 1/14, G 06F 7/68, H 03K 21/08
377/40	G 06F 3/1407, B 67D 7/228, G 06F 3/0489, G 06F 7/607, G 06F 15/02
377/41	H 03K 21/00, G 06F 7/62, H 03K 23/82, G 01P 3/489, G 01P 15/16
377/42	H 03M 1/00, H 03M 2201/01, H 03M 2201/4225, H 03M 2201/4233, H 03M 2201/4135
377/43	H 03L 7/0992, H 03H 17/08, H 03K 21/00, G 01R 25/005, G 01R 25/08
377/44	G 06F 7/68, H 03K 21/00, G 06F 7/62, H 03K 3/78, H 03K 23/66
377/45	H 03K 21/02, H 03K 21/00, G 04F 10/04, H 03K 5/00006, H 03K 23/86
377/46	H 03K 23/54, H 03K 23/548, H 03K 23/588, H 03K 23/76, B 41J 2/14
377/47	H 03K 23/667, G 06F 7/68, H 03K 23/68, H 03K 5/00006, H 03K 23/66
377/48	H 03K 23/68, G 06F 7/68, H 03K 23/667, H 03K 23/662, H 03L 7/1974
377/49	H 03K 21/00, G 01R 23/10, G 06F 7/62, G 06F 7/68, A 61B 5/02438
377/50	G 06F 7/68, H 03K 23/662, G 01N 15/1227, H 03K 21/02, H 03K 21/00

377/51	H 03K 21/00, H 03K 23/50, H 03K 23/665, G 01G 19/414, G 01G 23/18
377/52	H 03K 23/665, H 03K 23/667, H 03K 23/66, H 03K 21/00, H 03K 21/38
377/53	G 06M 1/101, B 65H 2301/541, G 01P 3/685, G 04F 10/04, G 01B 11/026
377/54	G 11C 19/00, G 11C 19/28, G 11C 19/184, G 06F 5/08, G 11C 19/188
377/55	H 03K 21/02, H 03K 21/00, H 03K 23/665, H 03K 21/026, G 04F 10/04
377/56	H 03K 21/08, H 03K 21/12, G 01R 23/10, H 03K 21/00, A 61N 1/36
377/57	G 11C 27/04, G 11C 19/285, G 11C 19/287, H 01L 27/1055, G 11C 19/186
377/58	G 11C 27/04, G 11C 19/285, H 01L 27/14831, H 01L 27/14887, H 01L 29/76808
377/59	G 11C 19/285, G 11C 27/04, G 06G 7/28, G 11C 27/00, H 01L 27/1057
377/60	G 11C 19/285, G 11C 27/04, H 01L 29/76808, H 01L 29/76816, G 11C 19/282
377/61	G 11C 19/186, G 11C 19/282, G 11C 27/04, G 11C 19/28, H 03M 1/00
377/62	G 11C 19/285, G 11C 27/04, H 01L 27/1057, G 11C 19/287, H 03H 15/02
377/63	G 11C 19/285, G 11C 27/04, H 01L 27/1057, H 01L 29/76808, G 11C 19/282
377/64	G 11C 19/28, G 09G 2310/0286, G 09G 3/3677, G 11C 19/184, G 11C 19/00
377/65	G 11C 19/00, H 03K 23/74, B 61L 23/005, G 09F 9/30, G 09G 3/004
377/66	G 11C 19/28, G 11C 19/00, H 01L 29/00, H 03K 5/15093, G 06F 5/08
377/67	G 11C 19/00, G 09G 2310/0286, G 11C 19/28, G 09G 2330/021, G 06F 5/015
377/68	G 11C 19/00, G 11C 19/184, G 11C 19/28, G 09G

	3/2011, G 09G 3/3688
377/69	G 11C 19/00, G 11C 19/28, G 06F 5/015, G 11C 19/202, H 03K 23/82
377/70	G 11C 19/28, G 11C 19/00, H 03K 3/0375, H 03K 23/54, H 04M 11/002
377/71	G 11C 19/202, H 03K 23/82, G 01R 31/31919, G 06F 5/10, G 11C 19/184
377/72	G 06F 7/584, G 06F 2207/581, G 06F 2207/583, G 11C 19/00, G 11C 19/28
377/73	G 11C 19/00, G 11C 19/28, H 03K 23/54, G 11C 16/10, G 11C 21/005
377/74	G 11C 19/184, G 11C 19/28, G 11C 19/00, H 03K 19/096, H 03K 19/0963
377/75	G 11C 19/00, G 11C 19/28, G 11C 27/04, H 04L 5/24, H 04L 25/45
377/76	G 11C 19/28, G 11C 19/00, G 11C 19/184, H 03K 5/15093, G 06F 3/12
377/77	G 11C 19/00, G 11C 19/28, G 11C 29/003, G 11C 19/18, G 11C 19/186
377/78	G 11C 19/28, G 11C 19/00, G 11C 19/182, G 11C 19/205, H 03K 17/58
377/79	G 11C 19/184, G 11C 19/28, G 11C 19/00, H 01L 27/088, G 11C 19/18
377/80	G 11C 19/28, G 11C 19/00, H 03K 3/315, H 03K 23/002, H 03K 3/037
377/81	G 11C 19/28, G 11C 19/00, H 03K 3/2885, G 01R 31/318541, G 06F 5/015
377/82	G 06M 1/107, G 07B 13/005, G 06M 1/02, G 06M 1/041, G 06M 1/062
377/83	H 03K 23/74, H 04Q 3/42, H 01H 47/001, H 04Q 3/00, G 06M 1/104
377/84	G 06M 1/104, G 06M 1/10, G 06M 1/102, G 06M 3/021, B 67D 7/221
377/85	G 06M 3/14, G 06M 1/102, G 06M 1/104, G 06M 1/047, G 06M 1/041

377/86	H 03K 21/02, G 04F 10/04, G 06M 1/041, G 06M 1/044, G 07B 15/00
377/87	G 06M 1/276, G 06M 1/104, H 03K 21/08, H 03M 1/00, H 03M 2201/4125
377/88	G 06M 1/104, G 06M 1/044, G 06M 1/283, G 06M 1/02, G 06M 1/303
377/89	G 06M 1/107, H 04M 15/10, B 67D 7/22, B 67D 7/227, B 67D 7/228
377/90	H 03K 23/74, G 06M 1/104, G 06M 1/105, H 03K 21/00, G 06M 1/044
377/91	G 06M 1/104, G 06M 1/10, A 63B 71/06, G 01D 5/25, G 06F 7/46
377/92	G 06M 1/104, G 06M 1/02, G 06M 1/102, G 06M 1/044, G 06M 1/041
377/93	G 11C 19/32, G 06F 1/04, G 11C 11/44, G 06F 9/30, H 03K 3/38
377/94	H 03K 23/002, H 03K 23/80, H 03M 1/00, H 03M 2201/01, H 03M 2201/4135
377/95	H 03K 25/00, H 03B 19/12, H 03K 4/023, G 01R 23/09, H 03K 23/82
377/96	H 03K 25/00, H 03B 19/12, H 03K 5/00006, H 03B 19/14, H 03K 3/16
377/97	H 03K 25/00, H 03K 23/76, G 11C 19/04, H 03K 3/45, H 03K 3/51
377/98	H 03K 23/002, H 03K 29/00, H 01L 29/00, B 82Y 10/00, G 11C 19/28
377/99	H 03K 29/00, H 01J 31/06, H 01J 31/04, H 01J 17/48, H 01J 2893/007
377/100	H 03K 29/00, H 01J 17/48, H 01J 2893/007, H 03K 21/08, H 04Q 3/42
377/101	H 03K 23/76, H 03K 3/45, G 11C 19/04, H 03K 25/00, H 03K 3/30
377/102	H 03K 23/78, G 11C 19/30, G 11C 19/00, G 11C 19/32, H 03K 3/038
377/103	H 03K 23/82, H 03K 29/00, H 03K 3/37, H 03K

	21/00, H 03K 21/08
377/104	H 03K 21/00, H 03K 23/002, H 03K 23/665, H 03K 21/02, H 03K 23/54
377/105	H 03K 23/44, H 03K 3/356104, G 11C 19/184, H 03K 23/001, H 03K 3/037
377/106	H 03K 3/29, H 03K 21/00, H 03K 23/002, H 03K 23/54, H 03K 23/50
377/107	H 03K 21/38, H 03K 23/665, H 03K 23/82, H 03K 21/00, H 03K 23/66
377/108	H 03K 21/08, H 03K 21/00, H 03K 23/002, H 03K 23/505, H 03K 23/66
377/109	H 03K 23/82, H 03K 23/66, H 03K 21/00, H 03K 23/002, H 03K 23/665
377/110	H 03K 23/665, H 03K 23/66, H 03K 23/667, H 03K 21/00, H 03K 23/662
377/111	H 03K 21/00, H 03K 23/002, H 03K 23/56, H 03K 3/037, H 03K 3/288
377/112	H 03K 21/08, H 03K 23/82, G 09G 3/045, H 03K 23/002, H 03K 23/84
377/113	H 03K 21/08, H 03K 23/82, G 06F 7/4981, H 03K 21/18, H 03K 23/84
377/114	G 06F 7/68, H 03K 7/08, H 03K 21/00, H 03K 23/66, G 01R 23/10
377/115	H 03K 21/00, H 03K 23/82, H 03K 3/286, H 03K 23/54, H 03K 23/58
377/116	H 03K 21/00, H 03K 23/50, H 03K 23/002, H 03K 23/58, H 03K 3/037
377/117	H 03K 23/50, H 03K 21/38, H 03K 3/356104, H 03K 5/00006, H 03K 23/425
377/118	G 06F 1/3203, G 06F 1/3237, G 06F 1/324, G 11C 8/04, H 03K 21/12
377/119	H 03K 23/82, H 03K 21/00, H 03K 3/12, H 03K 21/08, G 11C 19/202
377/120	G 10H 5/07, H 03B 19/14, H 03K 4/52, H 03K 6/00, H 03K 23/00

<b>377/121</b>	H 03K 23/54, G 04G 3/02, G 11C 19/28, H 01L 29/792, H 03K 3/037
<b>377/122</b>	H 03K 23/002, H 03K 23/84, H 03K 23/54, H 03K 3/29, H 03K 5/15093
<b>377/123</b>	H 03K 21/00, H 03K 23/002, H 03K 23/56, H 03K 21/02, H 03K 23/502
<b>377/124</b>	H 03K 23/82, G 06F 7/4981, H 03K 5/15093, H 03K 17/54, G 06F 1/04
<b>377/125</b>	H 03K 23/82, G 06F 9/30, H 03K 21/00, G 06F 7/02, G 06F 7/4981
<b>377/126</b>	H 03K 21/00, H 03K 23/56, H 03K 23/80, H 01L 29/00, H 03K 23/002
<b>377/127</b>	H 03K 23/002, H 03K 3/352, H 03K 17/735, H 03K 23/84, H 03K 3/26
<b>377/128</b>	H 03K 3/315, H 03K 23/002, H 03K 23/80, H 03K 19/10, B 82Y 10/00
<b>377/129</b>	H 03K 21/00, H 03K 23/66, G 11C 21/00, G 11C 21/026, H 03B 19/00
<b>377/130</b>	G 06F 7/68, H 03K 3/78, G 01S 7/40, G 01S 13/784, G 01S 13/87

**Most statistically relevant CPC Subclasses**

H 03K, G 05B, H 03M, G 07C, A 63B, G 06M, G 07F, G 08G, G 01N, G 06Q, G 11B, G 01F, G 01C, G 01R, G 06F, G 11C, H 01L, H 01J