

**CONCORDANCE - United States to International Patent Classification**

U.S. Subclass	IPC Subclass	IPC Notation	U.S. Subclass	IPC Subclass	IPC Notation	U.S. Subclass	IPC Subclass	IPC Notation	U.S. Subclass	IPC Subclass	IPC Notation	U.S. Subclass	IPC Subclass	IPC Notation
<b>U.S. CLASS 377--Con.</b>														
103	H 03 K	23/82	103	H 05 G	1/24	27.01-28	H 04 M	1/24				17-23.1	H 04 R	5/00
104	H 03 K	23/42	104	H 05 G	1/12		H 04 M	3/08	376.01-386	H 04 M	1/00	23.1	H 04 R	25/00
105	H 03 K	23/44	105	H 05 G	1/20		H 04 M	3/22		H 04 M	3/00	26-28	H 04 R	5/00
106	H 03 K	23/00	106	H 05 G	1/22	29.01-31	H 04 M	1/24	387.01-387.02	H 04 M	1/00	54	G 10 L	21/00
107	H 03 K	21/38	107	H 05 G	1/14		H 04 M	3/08		H 04 M	9/00	55	H 03 G	11/00
108	H 03 K	23/64	108	H 05 G	1/44		H 04 M	3/22	388.01-388.07	H 04 M	1/00	56	H 04 R	29/00
109	H 03 K	23/72	109-110	H 05 G	1/34	32.01-33	H 04 M	1/24		H 04 M	9/00	57	H 03 G	3/20
110	H 03 K	23/66		H 05 G	1/50		H 04 M	3/08	390.01-397	H 04 M	1/00	58-60	H 04 R	29/00
111	H 03 K	21/02	111-112	H 05 G	1/32		H 04 M	3/22	390.01-398	H 04 M	9/00	61-65	H 03 G	3/00
112	H 03 K	21/18	113	H 05 G	1/52	35	H 04 M	1/24	398	H 04 M	7/04	66	H 04 B	3/20
113	H 03 K	21/20	114	H 05 G	1/56		H 04 M	3/08	399.01-405	H 04 M	1/00	67	A 61 B	7/04
114	H 03 K	21/08	115-116	H 05 G	1/54		H 04 M	3/22		H 04 M	9/00	70	A 61 F	2/20
115-117	H 03 K	21/16		H 05 G	1/58	36	H 04 M	15/24	406.01-406.16	H 04 M	9/08	71.1-71.9	G 10 K	11/16
118	H 03 K	23/00	117-118	H 05 G	1/54		H 04 M	17/00	412-413.04	H 04 M	1/00		H 03 B	29/00
119-120	H 03 K	23/50	119	G 21 G	4/00		H 04 M	17/02	412-417	H 04 M	9/00	71.1-72	A 61 F	11/06
121	H 03 K	23/52		H 01 J	35/00	37-51	H 04 M	11/04	414-417	H 04 M	1/76	73.1	H 04 R	3/02
	H 03 K	23/60		H 05 G	2/00	52	H 04 M	11/00		H 04 M	7/00	74	H 04 R	1/10
122	H 03 K	23/54		H 05 H		55.1	H 04 M	9/00	418	H 04 M	3/00	75	H 04 R	27/04
123	H 03 K	23/56	120	G 21 G	4/00	56.1	H 04 B	10/00	419	H 04 M	1/00	76	H 04 R	27/00
	H 03 K	23/62		G 21 G	4/04	56.2	H 04 B	10/12	420.01-427	H 04 M	1/00	77-78	H 04 B	3/00
124	H 03 K	23/54		H 01 J	35/00	56.3	H 04 B	10/00		H 04 M	9/00	79	H 04 B	5/00
125	H 03 K	23/56		H 05 J		67.1-87	H 04 M	1/64	428.01-432	H 04 M	1/00	80-81	H 04 B	3/00
	H 03 K	23/62	121-122	H 01 J	35/00	88.01-88.12	H 04 M	1/64		H 04 M	9/00	82-85	H 04 R	27/00
126	H 03 K	23/40	123	H 01 J	35/20	88.13-88.16	H 04 M	11/00	433.01-440	H 04 M	9/00	86	H 04 B	1/00
	H 03 K	23/86	124	H 01 J	35/08	88.17	H 04 M	1/64	433.01-457	H 04 M	1/00	87	H 04 R	1/02
127	H 03 K	23/84	125-133	H 01 J	35/00	88.18	H 04 M	11/00	457	H 04 M	7/00	89	H 04 R	1/02
128	H 03 K	23/80	134	H 01 J	35/06	88.19-88.28	H 04 M	1/64		H 04 M	9/00	91	H 04 R	1/02
129-130	H 03 K	27/00	135	H 01 J	35/04	90.01	H 04 M	11/00				92	H 04 R	3/00
130	G 06 F	7/68	136	H 01 J	35/06	91.01-91.02	H 04 M	11/00	<b>U.S. CLASS 380 CRYPTOGRAPHY</b>					
	G 06 M		137	H 01 J	35/30	92.01-92.04	H 04 M	11/00	1	H 04 K	3/00	93	H 04 B	15/00
	G 07 C		138	H 01 J	35/14	93.01-93.37	H 04 M	11/00	2	H 04 L	9/00	94.1-94.9	H 04 B	15/00
	H 03 K	21/00	139	H 01 J	35/02	100.01-100.17	H 04 M	11/00	22	H 04 K	1/00	95-96	H 04 R	3/00
	H 03 K	23/00	140	H 01 J	35/18	101.01	H 04 M	11/00	26-27	H 04 K	1/00	97	H 03 G	
	H 03 K	25/00	141-142	H 01 J	35/10	102.01-102.07	H 04 M	11/00		H 04 L	9/00	98-101	H 04 R	1/40
	H 03 K	29/00		H 01 J	35/12	106.01-106.11	H 04 M	11/00	28	H 04 K	1/00	102	H 03 G	5/00
<b>U.S. CLASS 378 X-RAY OR GAMMA RAY SYSTEMS OR DEVICES</b>						110.01	H 04 B	1/00		H 04 L	9/00	103	H 03 G	5/00
1-2	G 01 N	23/00	143	H 01 J	35/08	108.01-108.02	H 04 M	11/00	29	H 04 K	1/00	104-105	H 03 G	3/00
	G 01 T	1/00	144	G 21 K	1/00	110.01	H 04 M	15/00		H 04 L	9/00	106	H 03 G	7/00
3	H 05 G	1/00	145	G 21 K	5/10	111	H 04 M	15/00	30	H 04 K	1/00	107-109	H 03 G	3/00
4-27	A 61 B	6/00	146	G 21 K	5/10	112.01-112.1	H 04 M	15/00		H 04 L	9/38	110-117	H 04 R	3/00
	G 01 N	23/00	147-149	G 21 K	1/02	114.01-114.29	H 04 M	15/00	31-34	H 04 K	1/10	110	H 03 G	3/20
	G 21 K	1/12	150-153	G 21 K	1/04	115.01-120	H 04 M	15/00	35-40	H 04 K	1/04	118	G 10 H	1/00
	H 05 G	1/60	154-155	G 21 K	1/00	121.01-126	H 04 M	15/00	41	H 04 M	1/70	119	H 04 B	1/00
28-33	B 41 M	5/00	156-159	G 21 K	3/00	127.01-141	H 04 M	15/00	42-47	H 04 L	9/00	120-121	H 03 F	99/00
	G 03 G	13/05	160	G 21 K	1/04	142.01-142.18	H 04 M	1/56	51	G 09 C	3/08	122	H 04 R	3/00
	G 03 G	15/05	161	G 21 K	1/00	143	H 04 M	17/00	52	H 04 L	17/02	123	H 02 B	1/00
34-35	G 21 K	5/00	162-166	H 05 G	1/28	144.01-155	H 04 M	17/00	53	H 04 M	1/70	124	G 09 F	27/00
36	G 03 H	5/00	167	G 03 B	42/02	156-166	H 04 M	1/00		H 04 L	9/30		H 04 B	
37	A 61 B	6/04	168-170	A 61 B	6/14	167.01-176	H 04 M	1/60	31-34	H 04 K	1/10	150-152	H 04 R	25/00
38-40	A 61 B	6/14	171-181	G 03 B	42/02	177-187	H 04 M	13/00	35-40	H 04 K	1/04	160-167	H 04 R	25/00
41-42	A 61 B	6/02	182-188	G 03 B	42/04	188-198	H 04 M	3/00	41	H 04 M	1/06	170-182	H 04 R	25/00
	G 03 C	9/00	189	H 01 J	31/49	198-198	H 04 M	1/66		H 04 M	3/16	184-186	H 04 R	25/00
	G 21 K	4/00		H 01 J	31/50	199-200	H 04 M	1/66	42-47	H 04 L	9/00	189-191	H 04 R	25/00
43	G 21 K	7/00		H 01 J	31/50	201.01-201.12	H 04 M	3/42	51	G 09 C	3/08	300-311	H 04 R	5/02
44-49	G 01 N	23/223	190	G 21 K	4/00	202.01	H 04 M	3/42	52	H 04 L	17/02	312-331	H 04 R	25/00
	G 01 T	1/36	191	A 61 B	6/14	203.01	H 04 M	3/42	53	H 04 M	1/70	332-336	H 04 R	9/06
50	G 01 B	15/02	192	A 61 B	6/04	204.01	H 04 M	3/42		H 04 M	3/16	332-354	H 04 R	1/02
	G 01 N	23/223		A 61 B	6/04	205.01	H 04 M	3/42	54-55	G 09 C	3/00	337-354	H 04 R	1/20
51	G 01 F	1/66	193	G 21 K	4/00	206.01	H 04 M	3/42		G 09 C	5/00	355-369	H 04 R	11/04
	G 01 N	23/06	194	H 05 G	1/02	207.01-207.16	H 04 M	3/42	56-57	G 09 C	1/06		H 04 R	17/02
52	G 01 F	23/28	195-198	H 05 G	1/06	208.01	H 04 M	3/42	58	G 09 C	1/12		H 04 R	19/04
	G 01 N	23/06	199-200	H 01 J	35/10	209.01	H 04 M	3/42	59	B 41 K	3/38	370-384	H 04 R	25/00
53	G 01 N	23/06		H 01 J	35/12	210.01-210.03	H 04 M	3/42		G 09 C		385	H 04 R	1/00
54-56	G 01 B	15/02	201-202	H 05 G	1/04	211.01-211.05	H 04 M	3/42		H 04 K		386-395	H 04 R	1/02
	G 01 N	23/04	203	H 01 J	35/16	212.01	H 04 M	3/42	200-242	H 04 N	7/167	396-433	H 04 R	1/00
57	G 01 N	23/04	204	H 05 G	1/00	213.01	H 04 M	3/42	243-246	H 04 N	1/44		H 04 R	11/02
58-61	G 01 B	15/06	205-206	A 61 B	6/08	214.01	H 04 M	3/42	247-251	H 04 K	1/00		H 04 R	9/06
	G 01 N	23/02	207	G 01 D	18/00	215.01	H 04 M	3/42	252-254	H 04 K	1/02	<b>U.S. CLASS 382 IMAGE ANALYSIS</b>		
62-63	G 01 N	23/04	208	H 05 G	1/00	216.01	H 04 M	3/42	255-258	H 04 K	1/00	100-154	G 06 K	9/00
64	A 21 K	5/00	209	A 61 B	6/04	217.01	H 04 M	3/42	259-268	H 04 L	9/00	155-161	G 06 K	9/62
65	A 61 N	5/10	210	H 05 G	1/00	218.01-218.02	H 04 M	3/42	269-276	H 04 K	1/00	162-172	G 06 K	9/00
66-68	G 21 K	5/08	<b>U.S. CLASS 379 TELEPHONIC COMMUNICATIONS</b>						219	H 04 M	7/00	164	G 06 K	9/34
69	G 21 K	5/10	1.01-4	H 04 M	1/24	220.01	H 04 M	7/00	277	H 04 L	9/00	166	G 06 K	9/36
70-72	G 01 N	23/20		H 04 M	3/08	221.01-241	H 04 M	7/00	278-286	H 04 L	9/08	171	G 06 K	9/34
73-75	G 01 N	23/207		H 04 M	3/22	242-264	H 04 M	3/00	287	H 04 K	1/00	172	G 06 K	9/38
76	G 01 N	23/203		H 04 M	1/24	265.01-265.14	H 04 M	3/00	<b>U.S. CLASS 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES</b>					
77-78	G 01 N	23/207		H 04 M	3/08	266.01-332	H 04 M	5/00	1	H 04 R	5/00	173-180	G 06 K	9/34
79-81	G 01 N	23/20		H 04 M										

