

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
U.S. CLASS 435--Con.														
136	C 12 P	7/40	227	C 12 N	9/78	295.1	C 12 M	1/02	52-55	G 01 N	35/08	99	H 01 L	51/40
137	C 12 P	7/58	228	C 12 N	9/80		C 12 M	3/00	56	G 01 N	37/00	100-101	H 01 L	21/44
138	C 12 P	7/60	229	C 12 N	9/82	295.2	C 12 M	1/00	57-59	G 01 N	23/00	102-103	H 01 L	21/06
139	C 12 P	7/56	230	C 12 N	9/84		C 12 M	3/00	60-61	G 01 N	31/00	104	H 01 L	21/00
140	C 12 P	7/54	231	C 12 N	9/86	295.3	C 12 M	1/12		G 01 N	33/03		H 01 L	21/16
141	C 12 P	7/52	232	C 12 N	9/88		C 12 M	3/06		G 01 N	33/26	105-127	H 01 L	21/00
142	C 12 P	7/44	233	C 12 N	9/90	296.1	C 12 M	1/09	62	G 01 N	33/18	128-132	H 01 L	21/82
143	C 12 P	7/50	234	C 12 N	9/92		C 12 M	3/00	63-65	G 01 N	33/48	133-140	H 01 L	21/332
144	C 12 P	7/48	235.1	C 12 N	7/00	297.1-297.5	C 12 M	1/12	66-67	G 01 N	33/72	141	H 01 L	21/20
145	C 12 P	7/46		C 12 N	7/01	298.1	C 12 M	1/00	68	G 01 N	33/50	142-143	H 01 L	21/335
146	C 12 P	7/42	236	C 12 N	7/04		C 12 M	3/00	69-70	G 01 N	33/86		H 01 L	21/8232
147	C 12 P	7/24	237	C 12 N	7/08	298.2	C 12 M	1/10	71	G 01 N	33/92	144-148	H 01 L	21/339
148	C 12 P	7/26	238	C 12 N	7/06	299.1-299.2	C 12 M	1/14	72	G 01 N	33/00	149-166	H 01 L	21/00
149	C 12 P	7/38	239	C 12 N	7/02		C 12 M	3/04	73-84	G 01 N	33/20		H 01 L	21/84
150	C 12 P	7/28	242	C 12 N	3/00	300.1	C 12 M	1/107	85	G 01 N	33/44	167-185	H 01 L	21/338
151	C 12 P	7/36	243	C 12 N	1/00		C 12 M	3/00	86-136	G 01 N	33/00	186-196	H 01 L	21/337
152	C 12 P	7/34	244	C 12 N	1/38	301.1	C 12 M	1/21	137	G 01 N	33/22	197-198	H 01 L	21/336
153	C 12 P	7/32	245	C 12 N	1/36		C 12 M	3/00	138-146	G 01 N	33/00		H 01 L	21/8234
154	C 12 P	7/30	246	C 12 N	1/34	302.1	C 12 M	1/02	147	G 01 N	25/20	199-233	H 01 L	21/8238
155	C 12 P	7/02	247	C 12 N	1/32		C 12 M	3/00	148	G 01 N	7/00	234-236	H 01 L	21/8249
156	C 12 P	7/22	248	C 12 N	1/26	303.1-303.2	C 12 M	1/00	149	G 01 N	25/18	237	H 01 L	21/8234
157	C 12 P	7/04	249	C 12 N	1/28		C 12 M	3/00		G 01 N	27/00	238	H 01 L	21/8234
158	C 12 P	7/18	250	C 12 N	1/30	303.3	C 12 M	1/02	150	G 01 N	25/08		H 01 L	21/8244
159	C 12 P	7/20	251	C 12 N	1/24		C 12 M	3/00	151-152	G 01 N	27/416	239-256	H 01 L	21/8242
160	C 12 P	7/16	252	C 12 N	1/22	304.1-304.3	C 12 M	1/24	153	G 01 N	21/71	257-274	H 01 L	21/336
161	C 12 P	7/06	252.1	C 12 N	1/12		C 12 M	3/00	154-155	G 01 N	21/72	275	H 01 L	21/8234
162	C 12 P	7/14		C 12 N	1/20	305.1-305.4	C 12 M	1/22	156	G 01 N	25/54	276-278	H 01 L	21/8236
163	C 12 P	7/08	252.2-252.9	C 12 N	1/20		C 12 M	3/00	157-159	G 01 N	25/22	279-308	H 01 L	21/336
164	C 12 P	7/12	253.1	C 12 N	1/12	306.1	C 12 M	1/33	157	G 01 N	1/18	309-321	H 01 L	21/331
165	C 12 P	7/10		C 12 N	1/20		C 12 M	3/08	160	G 01 N	25/26		H 01 L	21/8222
166	C 12 P	5/00	253.2-253.6	C 12 N	1/20	307.1-308.1	C 12 M	1/00	161	G 01 N	30/02	322-327	H 01 L	21/8228
167	C 12 P	5/02	254.1-256.8	C 12 N	1/00		C 12 M	3/00	162	G 01 N	30/90	328-332	H 01 L	21/8222
168	C 12 P	3/00	257.1-257.6	C 12 N	1/12	309.1-309.4	C 12 M	1/26	163	G 01 N	31/16	333-335	H 01 L	21/331
169	C 12 P	1/06	258.1-258.4	C 12 N	1/10		C 12 M	3/00		G 01 N	31/22	336	H 01 L	21/8224
170	C 12 P	1/04	259	C 12 N	1/06	317.1	C 12 N	1/00	164	G 01 N	21/00	337-339	H 01 L	21/331
171	C 12 P	1/02	260	C 12 N	1/04	320.1	C 12 N	15/00		G 01 N	21/75	340	H 01 L	21/8222
173.1-173.9	C 12 N	13/00	261	C 12 N	1/02	325	C 12 N	5/00	165	G 01 N	21/03	341-378	H 01 L	21/331
174	C 12 N	11/00	262	C 02 F	3/34		C 12 N	5/02	166-168	G 01 N	21/75	379-399	H 01 L	21/20
	C 12 N	11/16		C 07 C		326-345	C 12 N	5/07	169-170	G 01 N	21/77	400-454	H 01 L	21/76
175	C 12 N	11/18		C 07 D			C 12 N	5/16	171	G 01 N	21/62	455-459	H 01 L	21/30
176	C 12 N	11/14		C 07 F		346	C 12 N	5/00	172	G 01 N	21/76		H 01 L	21/46
177	C 12 N	11/02		C 07 H		347	C 12 N	5/07	173	G 01 N	24/00	460-465	H 01 L	21/00
178	C 12 N	11/10		C 07 J		348-365.1	C 12 N	5/07	174-176	G 01 N	1/00	466-470	H 01 L	21/326
179	C 12 N	11/12		C 07 K			C 12 N	5/10	177-178	G 01 N	1/18		H 01 L	21/479
180	C 12 N	11/08	262.5	A 62 D	3/00	366-372.3	C 12 N	5/071	179-180	G 01 N	1/10	471-477	H 01 L	21/322
181	C 12 N	11/06		A 62 D	3/02	373-410	C 12 N	5/00	181	G 01 N	1/22	478-479	C 30 B	
182	C 12 N	11/04		B 09 B	3/00		C 12 N	5/02	182-183	G 01 N	33/00		H 01 L	21/20
183	C 12 N	9/00		B 09 C	1/10	411-417	C 12 N	5/04	500	G 01 N	33/53		H 01 L	21/36
184	C 12 N	9/99		C 12 S		418-419	C 12 N	5/04	501	G 01 N	33/566	480	C 30 B	
185	A 23 L	1/202	263-264	D 06 M	16/00		C 12 N	5/10	503-505	G 01 N	33/567		H 01 L	21/00
186	C 12 N	9/94	265	C 14 C	1/00	420-431	C 12 N	5/00	506-509	G 01 N	33/564	481	C 30 B	
187	C 12 N	9/98	266	A 61 L	9/01		C 12 N	5/02	510	G 01 N	33/53		H 01 L	21/20
188	C 12 N	9/96	267	C 12 P	1/00	440	C 12 N	15/00	512-513	G 01 N	33/563		H 01 L	21/36
188.5	C 07 K	16/00		C 12 S	3/00	441-448	C 12 N	15/01	514	G 01 N	33/558	482	C 30 B	
	C 12 N	9/00	268	C 07 G	15/00	449-450	C 12 N	15/02	515	G 01 N	33/559		H 01 L	21/00
	C 12 P	21/08	269	C 07 K	1/00	451	C 12 N	15/07	516	G 01 N	33/561	483	C 30 B	
189	C 12 N	9/02	270	C 12 N	1/08	452	C 12 N	15/08	517	G 01 N	33/557		H 01 L	21/20
190	C 12 N	9/04	271	C 11 C	1/00	453	C 12 N	15/06	518	G 01 N	33/543		H 01 L	21/36
191	C 12 N	9/06	272-273	C 07 K	1/00		C 12 N	15/08	519	G 01 N	33/554		H 01 L	31/20
192	C 12 N	9/08	274	C 08 B	37/00	453	C 12 N	15/05	520	G 01 N	33/555	484	C 23 C	16/54
193	C 12 N	9/10		C 08 B			C 12 N	15/08	521	G 01 N	33/556		C 30 B	
194	C 12 N	9/12	275	C 08 B	30/04	454-455	C 12 N	15/00	522	G 01 N	33/555		H 01 L	21/20
195	C 12 N	9/14	276	C 13 B	35/00	456-457	C 12 N	15/86	523	G 01 N	33/543		H 01 L	21/36
196	C 12 N	9/16	277	D 21 C	1/00	458	C 12 N	15/88	524	G 01 N	33/551	485	C 30 B	
197	C 12 N	9/18	278	D 21 C	3/00	459-467	C 12 N	15/87	525-526	G 01 N	33/553		H 01 L	21/00
198	C 12 N	9/20	279	D 01 C	1/04	468-470	C 12 N	15/82	527	G 01 N	33/552	486-487	C 30 B	
199	C 12 N	9/22	280	C 07 C		471-484	C 12 N	15/74	528-530	G 01 N	33/544		H 01 L	21/20
200	C 12 N	9/24		C 07 F		485	C 12 N	15/75	531	G 01 N	33/545		H 01 L	21/36
201	C 12 N	9/26		C 12 P	41/00	486	C 12 N	15/76	532	G 01 N	33/549	488	C 23 C	16/24
202	C 12 N	9/28	281-282	C 10 G	32/00	487	C 12 N	15/77	533-534	G 01 N	33/546		C 30 B	
203	C 12 N	9/30	283.1	C 12 M	1/00	488-489	C 12 N	15/74	535	G 01 N	33/544		H 01 L	21/20
204	C 12 N	9/32	284.1	A 01 N	1/00	490	C 12 N	15/87	536	G 01 N	33/536		H 01 L	21/36
205	C 12 N	9/34		A 01 N	1/02				537	G 01 N	33/542	489	C 30 B	
206	C 12 N	9/36	285.1	C 12 M	1/00				538	G 01 N	33/537		H 01 L	21/20
207	C 12 N	9/38		C 12 M	3/00				539	G 01 N	33/539		H 01 L	21/36
208	C 12 N	9/40	285.2	C 12 M	1/42				540	G 01 N	33/541	490	C 30 B	11/00
209	C 12 N	9/42		C 12 M	3/00				541	G 01 N	33/538		C 30 B	
210	C 12 N	9/44	285.3	C 12 M	1/00				542	G 01 N	33/536		H 01 L	21/20
211	C 12 N	9/46		C 12 M	3/00	1-19	G 01 N	31						