

CONCORDANCE - United States to International Patent Classification

U.S.			IPC			U.S.			IPC			U.S.			IPC		
Subclass	Subclass	Notation	Subclass	Subclass	Notation	Subclass	Subclass	Notation	Subclass	Subclass	Notation	Subclass	Subclass	Notation	Subclass	Subclass	Notation
U.S. CLASS 182--Con.																	
39	E 04 G	1/38	220	E 06 C	7/08		F 16 N	25/00		F 16 N	13/16				E 04 H	1/12	
	E 04 G	3/28	221	A 63 B	27/00		F 16 N	3/00	77	F 16 N	11/12				E 04 H	3/06	
40-41	E 06 C	1/56	222-223	E 04 G	1/15	14.1	F 01 M	9/00		F 16 N	7/36				G 07 F	19/00	
	E 08 C	9/14		E 04 G	3/00	15.1-15.3	F 16 N	13/22	78	F 16 N	9/04		38-51		E 04 H	3/04	
42-44	B 65 G	15/00		E 04 G	5/08		F 16 N	7/16	79	F 16 N	25/02		52-58		B 01 B		
	B 65 G	17/00		E 06 C	7/16	15.1-17	F 16 N	7/24	80	F 16 N	23/00				B 65 G		
	B 66 B	9/08	224-227	E 04 G	1/32	16	F 16 N	7/12	81	F 01 M	9/06				E 04 H	3/00	
45	E 04 G	1/36	228.1-228.6	E 06 C	7/00	17	F 16 N	25/04		F 01 M	9/08		52		A 61 F	13/15	
	E 04 G	3/26	229-230	E 04 G	1/00	18	F 16 N	1/00		F 16 N	11/06		53		A 47 F	10/02	
	E 04 G	3/34		E 04 G	3/00	19	F 16 N	7/12		F 16 N	7/02		54		A 47 F	3/04	
46-47	A 62 B	3/00	230	E 04 G	5/00	20	F 16 N	13/20	82	F 16 N	23/00		55-56		B 65 G	1/137	
	E 06 C	7/00		E 04 G	7/00	21	F 16 N	25/04	83	F 16 N	27/00		57-58		A 47 F	10/02	
48-49	A 62 B	1/20		E 06 C	1/00	22	F 16 N	7/16	84	F 16 N	11/00		59-68		A 63 F	9/02	
50	A 62 B	1/18	231-232	A 62 B	1/08	21	F 16 N	7/12	85	F 16 N	17/06		69		E 04 H	3/00	
	F 42 B	12/68	233	A 62 B	1/12	23	F 16 N	13/20	86-87	F 16 N	23/00						
51-52	A 62 C	31/24	234-235	A 62 B	1/10		F 16 N	25/04	88.1-88.2	F 16 N	13/22						
53-62	A 47 L	3/02	234	B 66 D	5/04	24	F 16 N	1/00		F 16 N	19/00						
	E 04 G	3/00	236-237	A 62 B	1/08	25	F 16 N	7/12	88.1-90	F 16 N	11/00						
62.5	E 04 G	1/22	238	A 62 B	1/12	26-27.4	F 16 N	7/36	91	F 16 N	11/04						
	E 06 C	1/12	239-240	A 62 B	1/10	26	F 01 M	1/00	92	F 16 N	11/00						
63.1	E 04 C	1/00	239	B 66 D	5/04		F 16 N	13/00	93	F 16 N	11/04						
	E 04 C	5/00	241	A 62 B	1/08		F 16 N	7/38	94	F 16 N	11/00						
64.1	E 04 C	1/00				27.1-27.4	F 16 N	13/10	95	F 16 N	11/04						
	E 04 C	5/00					F 16 N	7/14	96	F 16 N	11/00						
65.1	E 04 C	1/00				28	F 16 N	13/08		F 16 N	3/00						
	E 04 C	5/00					F 16 N	3/12		F 16 N	7/00						
66.1-66.2	E 04 C	1/00	1.5	F 16 C	3/14	29	F 16 N	11/10		F 16 N	9/00						
	E 04 C	5/00		F 16 N	33/00		F 16 N	13/16	97	F 16 N	21/00						
67.1	E 04 C	1/00	2	F 16 N	1/00	30	F 16 N	9/04	98-99	F 16 N	15/00						
	E 04 C	5/00	3.1-3.2	B 61 K	3/00	31	F 16 N	13/20	98	F 16 N	39/00						
67.2-67.5	E 06 C	1/00	4-5	F 16 N	1/00		F 16 N	25/04	100	F 16 N	1/00						
	E 06 C	5/00	5	F 16 C	17/00	32	F 16 N	13/02	101	F 16 N	25/04						
68.1-68.2	E 06 C	1/00		F 16 C	21/00		F 16 N	9/04		F 16 N	7/24						
	E 06 C	5/00		F 16 C	43/00	33	F 16 N	13/20	102	F 16 N	7/12						
68.3	E 04 C	5/00	5.1	F 16 C	1/24		F 16 N	25/04	103.1-103.2	F 01 M	11/12						
69.1-69.2	E 06 C	1/00	6	F 01 M	1/00	34	F 16 N	13/02	104.1-104.3	F 01 M	5/00						
69.1-69.5	E 06 C	5/00		F 16 N	17/06		F 16 N	25/02		F 01 P	11/08						
69.4-69.5	E 06 C	1/00		F 16 N	29/00		F 16 N	9/04		F 16 N	17/02						
69.6	E 04 C	1/00	6.1	F 01 M	9/00	35	F 16 N	13/20		F 16 N	17/04						
	E 04 C	5/00	6.11-6.15	F 01 M			F 16 N	25/04		F 16 N	39/02						
70-76	A 62 B	1/06	6.11	F 01 D	25/18	36	F 16 N	21/00		F 16 N	39/04						
77-100	E 06 C	9/00	6.12	F 16 H	57/04	37	F 16 N	11/08		F 16 N	7/08						
82-100	E 04 G	3/00	6.13	F 01 M	1/12		F 16 N	13/10	105.1-105.3	F 01 M	11/04						
101-103	E 06 C	7/16	6.14	B 23 Q	11/12		F 16 N	7/14		F 16 N	21/00						
104-105	E 06 C	1/18	6.15	D 05 B	71/00		F 16 N	7/36	106	F 16 N	31/00						
	E 06 C	1/32	6.16-6.17	F 01 M	1/00	38.1-38.4	F 16 N	13/08	107-108	F 01 M	1/18						
106	E 06 C	7/18	6.18-6.19	F 01 M			F 16 N	3/12		F 01 M	11/06						
107-111	E 04 G	5/02	6.18	F 16 N	7/36	39	F 16 N	11/10		F 01 M	11/10						
	E 06 C	7/42	6.19	F 16 N	21/00		F 16 N	13/16	109	F 01 M	1/00						
112-113	A 47 L	3/02	6.2	F 01 M	3/00		F 16 N	5/00		F 01 M	11/00						
	E 04 G	3/32	6.21	F 01 M		39.1	F 01 M	1/08		F 01 M	3/00						
	E 04 G	5/00		F 16 N	39/00		F 16 N	7/14		F 01 M	5/00						
	E 04 G	5/14	6.22	F 01 M	5/00		F 16 N	7/36		F 01 M	7/00						
114	E 04 G	1/00	6.23	F 01 M	11/08	40-42	F 16 N	11/10		F 01 M	9/00						
115-126	E 06 C	7/16	6.24-6.25	F 01 M	1/10		F 16 N	13/16		F 16 N	1/00						
127	E 06 C	5/00	6.26	F 01 M	1/00	41-42	F 16 N	11/08									
128	E 04 G	1/36	6.27-6.28	F 01 M	11/00	43	F 16 N	11/12									
129-132	E 04 G	1/00	6.3	F 01 M	9/00		F 16 N	7/36									
	E 04 G	3/00	6.4	F 01 M	1/18	44	F 16 N	9/04									
129	E 06 C	5/32		F 01 M	11/10	45.1-45.2	F 16 N	11/04									
130-132	E 04 G	5/00	6.5-6.6	F 01 M	1/04	46	F 16 N	11/06									
	E 04 G	7/00	6.7-6.8	F 01 M	1/00	47	F 16 N	1/00									
133-136	A 63 B	27/00	6.9	F 01 M	9/10		F 16 N	13/02									
137-140	A 62 B	1/22		F 01 M		48.1-48.2	F 16 N	11/08									
141-149	E 04 G	1/18	7.1	F 01 M	1/06	49-51	F 16 N	21/00									
	E 04 G	1/22	7.2	B 60 R	17/02	49-54	F 16 N	11/10									
	E 04 G	3/28		F 16 N			F 16 N	13/16									
150	E 04 G	3/30	7.3-7.4	F 16 N	27/00	49	F 16 N	15/04									
151-155	E 04 G	1/34	7.3	F 16 N	25/00		F 16 N	7/32									
152	E 06 C	1/00		F 16 N	29/00	55.1-55.2	F 16 N	7/30									
156-177	E 06 C	1/00	8-10	F 16 N	13/22	55.1-57	F 16 N	7/34									
178.1-178.6	E 04 G	7/00		F 16 N	25/00	58-59	F 16 N	17/06									
179.1	E 04 G	1/00	8	F 01 M	1/12	60	F 16 N	11/10									
180.1	E 04 C	1/00		F 16 N	21/00		F 16 N	13/16									
180.2-180.3	E 06 C	1/00	11.1-11.3	F 01 M	1/00	61-62	F 16 N	7/14									
181.1	E 04 G	1/00		F 01 M	9/06	61	F 16 N	21/00									
182.1-182.5	E 04 G	1/00	11.1	F 16 N	7/26		F 16 N	7/24									
183.1	E 04 G	1/00		F 16 N	7/28	63	F 16 N	25/04									
185.1	E 04 G	1/00	11.2	F 01 M	11/02	64	F 16 N	7/12									
186.1-186.9	E 04 G	1/00	11.4	F 16 N	7/16	65	F 01 M	9/06									
187-188	E 04 G	3/00	11.5	F													