

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 403--Con.														
360	F 16 G	11/00		E 04 C		43-49	E 02 B	13/00	154.1	B 63 B	35/03	245-246	E 02 D	7/30
361	G 05 G	1/12	37-42	E 01 C	5/00	43	E 02 B	11/00		B 63 B	35/04	247	E 02 D	5/42
362	F 16 D	1/08	43	E 01 C	3/00	45	E 02 B	11/00		F 16 L	1/00		E 02 D	7/20
363	E 21 D	11/22	44	E 01 C	5/22	47-51	E 02 B	11/00	155-156	E 03 F	3/06	248	E 02 D	15/00
364	E 04 B	1/26	45	E 01 C	5/08	52	E 02 B	13/00	155	F 16 L	1/038	249	E 02 D	23/00
365-366	F 16 D	1/08		E 01 C	5/10	53-58	B 65 G	5/00	156	F 16 L	1/024		E 02 D	7/28
367-371	B 25 G	3/20	46	E 01 C	5/14		E 21 F	17/16	157	E 03 B	7/10	250	E 02 D	5/00
	F 16 B	2/00	47-48	E 01 C	11/00	59	B 65 G	65/30		E 03 B	7/14	251	E 02 D	5/08
367-373	F 16 B	7/04	49	E 01 C	11/10	60	E 02 B	15/00		F 16 L	57/00		E 02 D	5/16
372	B 25 G	3/10	50	E 01 C	11/04	60.5	B 62 D	35/00		F 16 L	59/00	252-252.1	E 02 D	5/10
	F 16 B	2/22	51-63	E 01 C	11/02	61	E 02 B	15/02	158	F 16 L	1/00		E 02 D	5/14
373	B 25 G	3/20		E 01 C	11/14	62	E 02 B	15/00		F 16 L	1/028	253-254	E 02 D	7/14
	F 16 B	2/00	64-66	E 01 C	11/10	63-72	E 02 B	15/04	159-173	F 16 L	1/12	255	E 02 D	5/52
374.1-374.5	B 25 G	3/20	67	E 01 C	11/08	73	E 02 B	3/02	174-177	F 16 L	1/028	256-257	E 02 D	5/00
	F 16 B	2/14	68-69	E 01 C	11/02	74	E 02 B	8/02	178	F 16 L	3/22	258.1	E 02 D	3/00
	F 16 B	2/18		E 01 C	11/04	75	E 02 B	9/00	179	F 16 L	1/028	259.1-262	E 21 D	20/00
	F 16 B	7/04	70	E 01 C	11/16	76-77	E 02 B	9/08		F 16 L	3/00		E 21 D	21/00
375-376	F 16 B			E 01 C	5/08	78	E 02 B	9/00	180-184	E 02 F	5/10	262	E 02 D	29/00
	F 16 D	1/00	71	E 01 C	7/00	79-80	E 02 B	3/00		E 02 F	3/06	263-266	C 09 K	17/00
375-378	B 25 G	3/00	72	E 01 C	11/24	81-83	E 02 B	8/08		F 16 L	1/00		E 02 D	3/12
375	F 16 B	21/18		E 01 C	3/06	84	E 02 B	5/04	183.5	F 16 L	7/00	267-269	E 02 D	5/18
376	F 16 B	7/14	73	E 01 C	5/00	85	E 02 C	1/00	184.1-184.3	F 16 L	55/18	267	E 02 D	27/00
379.1-379.6	B 25 G	3/00	74	E 01 C	11/02	86	E 02 C	5/00	184.3	F 16 L	55/44		E 02 D	29/00
	F 16 B	7/10	75	E 01 C	7/06	87-89	E 02 B	7/00	184.4-184.5	F 16 L	3/00	270	C 09 K	17/00
379.1-381	F 16 D	1/00		E 01 C	7/32	90-93	E 02 B	8/00	184.4	F 16 L	1/06		E 02 D	3/12
380-382	B 25 G	3/08	76	E 01 C	21/00	94-95	E 02 B	7/40	184.5	F 16 L	1/036	271	E 02 D	3/02
	F 16 B			E 01 C	7/36	96-97	E 02 B	7/20	185	B 63 C	11/00	272	E 02 D	5/00
380	A 01 B	35/22	77	E 01 C	7/06	98	E 02 B	7/20	186	B 63 C	11/02		E 21 D	5/00
381	B 23 Q	1/48	78	E 01 C	23/10	99	E 02 B	7/38	187-192	B 63 C	11/10	273	E 02 D	17/00
382	E 04 G	7/00	79-80	E 01 C	23/14	99-102	E 02 B	7/40	193	B 63 C	11/44		E 02 D	29/00
	E 06 B	3/984	81-83	E 01 C	19/00	103-105	E 02 B	7/26	194	B 63 C	11/38	274	E 02 D	5/02
383	B 25 G	3/00	84.05-84.5	E 01 C	23/07	106	E 02 B	7/36	195.1	E 02 B		275-287	E 02 D	29/00
	F 16 B	7/00	84.8	E 01 C	23/06	107	E 02 B	3/10		E 02 D	23/00	275-288	E 02 D	17/00
	F 16 D	1/00	85-86	E 01 C	19/00		E 02 B	7/02		E 02 D	27/24		E 02 D	3/02
384-403	B 25 G	3/36	87-89	E 01 C	23/02	108	E 02 B	8/06		E 02 D	29/00		E 02 D	5/00
	E 04 G	7/00	90-92	E 01 C	23/08	109	E 02 B	7/02		E 21 B	17/01	287.1	E 02 D	19/00
	F 16 B			E 01 C	23/12	110-112	E 02 B	7/14	196-200	E 02 B	17/08	288	E 02 D	29/00
384	E 04 B	1/26	93-94	E 01 C	23/16	113-114	E 02 B	7/08	201-202	E 02 B	17/00	289	E 21 D	15/32
385	E 04 G	7/14	95	E 01 C	23/14	115-116	E 02 B	7/02	203	E 02 B	17/08	290	E 21 D	15/00
386	A 01 B	35/22	96-97	E 01 C	19/22	117	E 02 B	7/06		E 02 D	29/00	291-292	E 21 D	23/00
387	E 04 B	9/16		E 04 G	21/10	118-120	E 02 B	5/00	204-206	E 02 D	25/00	293-294	E 21 D	15/14
388	F 16 B	5/02	98	E 01 C	11/22	119-120	E 02 B	9/04	205-206	E 02 D	23/02	295	E 21 D	17/02
389	E 04 B	1/26	99	E 01 C	19/52	119-123	E 04 D	13/04	207-208	B 63 B	35/40	296	E 21 D	19/00
390-391	F 16 B	7/04	100	E 01 C	11/16	124-127	E 01 F	5/00	209	E 02 D	25/00	297	E 21 D	15/52
392	E 04 D	3/36		E 01 C	23/04		E 03 F	3/00	210	E 02 D	27/38	298	E 21 D	15/34
393	G 03 D	15/04	101	E 01 C	19/12	128.1-128.2	B 09 C	1/00	211-211.1	E 02 D	31/00	299-302	E 21 D	23/00
394	F 16 G	11/06	102	E 01 C	19/38	128.1	B 09 B	1/00		E 02 D	5/60	302.1-302.3	E 02 D	17/00
395	F 16 B	7/04	103	E 01 C	19/28		G 21 F	9/00	212-215	E 02 B	3/26		E 02 D	19/00
396	F 16 G	11/06	104	E 01 C	19/00	128.2	B 08 B	5/00	216	E 02 D	31/00		E 02 D	3/02
397	F 16 B	21/08		E 01 C	9/10	128.25-128.3	B 09 C	1/02		E 02 D	5/60		E 02 D	5/00
398-399	E 04 G	7/18	105-106	E 01 C	19/12		B 09 C	1/04	217	E 02 D	17/00	302.4	C 09 K	17/00
400	F 16 B	7/04	107	E 01 C	23/02	128.35-128.4	B 09 C	1/06		E 02 D	19/14		E 02 D	3/00
401	E 06 B	3/984	108-111	E 01 C	19/18	128.45	A 62 D	3/00	218-221	B 63 C	1/00	302.5	E 02 D	31/08
402	A 47 G	1/10	112	E 01 C	19/22		B 09 C	1/02		B 63 C	3/00	302.6-302.7	E 02 D	17/20
403	F 16 B	12/46	113-117	E 01 C	19/38	128.5	B 09 C	1/08		E 02 B	3/20	303	E 02 D	
404	F 16 D	1/00	118-120	E 01 C	19/22		B 09 C	1/10	222	E 02 D	19/02		E 21 D	20/00
	F 16 G	11/00	121-130	E 01 C	19/26	128.55-128.6	B 09 C	1/06		E 02 D	29/09			
408.1	F 16 D	1/00	131	E 01 C	19/24	128.65-128.7	B 09 C	1/02		E 02 D	5/00			
409.1-410	B 25 G	3/00	132	E 01 C	19/26	128.65	A 62 D	3/00	223-223.1	E 02 D	5/34			
	F 16 G	11/00	133.05	E 01 C	19/30	128.75	B 09 C	1/08		E 02 D	5/40			
409.1	F 16 B	2/14	133.1	E 01 C	19/32		B 09 C	1/10	224	E 02 D	5/54			
410	B 65 D	5/20		E 01 C	19/35	128.8-128.85	B 09 C	1/06		E 02 D	5/74	1-2	B 65 G	51/36
	F 16 B		133.2	E 01 C	19/34		F 23 G	7/14	224.1-224.4	E 02 D	15/02	3	B 65 G	51/40
	F 16 D	1/00	134-136	E 01 C	11/00	128.9	A 62 D	3/00	224.1-225	E 02 D	5/62	4	B 65 G	51/42
							B 09 C	1/02	225	E 02 D	5/46	5	B 65 G	51/44
						129.1-129.15	B 09 B	1/00	226	E 02 D	5/32	6-9	B 65 G	51/42
						129.15-129.3	B 09 B	3/00		E 02 D	7/24	10-12	B 65 G	53/66
						129.2-129.3	G 21 F	9/00	227	E 02 D	5/00	10	B 65 G	51/08
						129.35	B 65 G	5/00	228	E 02 D	11/00		B 65 G	51/36
						129.4-129.45	B 09 B	1/00		E 02 D	13/00	11-12	B 65 G	51/16
						129.4	B 09 B	3/00		E 02 D	9/00	13	B 65 G	51/34
						129.45	B 65 G	5/00	229	E 02 D	31/02	14-22	B 65 G	51/16
							E 02 D	31/00		E 02 D		14-25	B 65 G	53/66
						129.5-129.55	G 21 F	5/00	230	E 02 D	5/00	26-27	B 65 G	51/16
							G 21 F	9/00	231	E 02 D	5/22	28-31	B 65 G	51/36
						129.57	B 65 D	90/24	232	E 02 D	11/00	28-36	B 65 G	53/66
						129.6-129.85	B 09 B	1/00		E 02 D	13/00	34-36	B 65 G	51/36
						129.85	B 09 C	1/00		E 02 D	7/00	37	B 65 G	51/42
							B 65 F	5/00	233	E 02 D	5/00	38	B 65 G	53/04
						129.9-129.95	B 09 B	5/00	234	E 02 D	13/00	39-44	B 60 P	1/60
						130-131	E 02 D	19/14		E 02 D	7/12	45	B 65 G	53/30
						132	E 02 D	29/00	235	E 02 D	5/22	46-49	B 65 G	53/00
							E 21 D	11/00		E 02 D	7/00	50	B 65 G	53/66
							E 21 D	9/00	236	E 02 D	15/02	51	B 65 G	53/40
						133	E 21 D	1/00		E 02 D	5/62	52-61	B 65 G	53/48
						134-135	E 02 D	29/00	237-238	E 02 D	5/44	52-68	B 65 G	53/08
						134-145	E 21 D	9/00	239	E 02 D	5/30	62-68	B 65 G	53/46
						134-153	E 21 D	11/00	240-242	E 02 D	5/56	69-71	B 65 G	53/48
						136-137	E 02 D	29/063		E 02 D	7/22	72	B 65 G	51/00
						138-145	E 02 D	29/00	243	E 02 D	15/04	73-76	B 65 G	53/40
						141-147	E 21 D	9/06		E 02 D	5/70	77-82	B 65 G	53/44
						148	E 21 D	9/12		E 02 D	7/30	83-8		