

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 237--Con.														
1R	F 24 D		66	F 24 D	3 / 10	74	B 67 D	7 / 56	239	B 05 B	3 / 16	354	B 05 B	7 / 30
	F 24 F	5 / 00	67-68	F 24 D	1 / 00	75	A 62 C	37 / 00	240-241	B 05 B	3 / 04	355-363	A 62 C	11 / 00
	F 24 J	3 / 00	69	F 24 D	19 / 02		A 62 C	37 / 36	242	B 05 B	3 / 16		B 05 B	11 / 06
1SL	F 24 D	7 / 00		F 24 D	5 / 10		B 05 B	12 / 10	243-249	B 05 B	3 / 00	364-371	A 61 M	11 / 02
	F 24 J	3 / 00		F 24 H	9 / 06	76	B 05 B	15 / 00	251-262	B 05 B	3 / 06	372	A 62 C	13 / 62
2A	B 60 H	1 / 00	70-74	F 24 H	3 / 00	77-78	B 05 B	9 / 06	263	B 05 B	3 / 04		A 62 C	13 / 66
	B 60 H	1 / 03	75	F 24 H	7 / 00	79-85	B 05 B	1 / 24		B 05 B	3 / 16	373	A 61 M	11 / 02
	B 60 H	1 / 22	76-77	F 24 H	3 / 00		B 05 C	5 / 04	263.1-265	B 05 B	3 / 00		B 05 B	9 / 04
2B	F 24 D	11 / 02	78A	F 24 D	19 / 00	86	B 29 C	45 / 20	265.11	B 63 H	11 / 00	374-378	A 01 G	25 / 14
	F 25 B	29 / 00		F 24 F	6 / 04		F 02 M	55 / 00		B 64 D	33 / 04	379	B 05 B	9 / 00
	G 05 D	23 / 19	78B	F 24 D	19 / 00	87	B 29 C	45 / 20	265.13-265.15	B 64 D	33 / 04	380	B 05 B	1 / 34
2R	F 24 D	19 / 10	78C-78R	F 24 F	3 / 14		F 02 M	49 / 02	265.17	B 63 H	25 / 46	381	B 05 B	3 / 04
	F 24 D	5 / 00		F 24 F	5 / 00	88-92	F 02 M	47 / 02	265.19	B 63 H	11 / 10		B 05 B	3 / 16
	F 24 H	9 / 20	79	F 24 D	19 / 06	93-95	F 02 M	45 / 10		B 64 C	15 / 00	382	B 05 B	3 / 16
3-4	A 01 K	31 / 20	80	E 03 B	7 / 10	96	F 02 M	41 / 16	265.23	B 63 H	25 / 46	383-389	B 05 B	1 / 34
	A 01 K	41 / 02	81	F 24 D	1 / 00	97-98	B 05 B	3 / 00	265.25-265.35	B 05 B	12 / 00	390-397	A 62 C	31 / 02
5-6	B 60 H	1 / 00		F 24 D		99	B 05 B	1 / 08	265.37	B 05 B	12 / 00	397.5	B 05 B	15 / 00
	B 61 D	27 / 00				100	B 05 B	9 / 06		B 64 C	9 / 38	398	A 62 C	31 / 00
7	F 24 H	3 / 06				101	B 05 B	1 / 08	265.39-265.43	B 05 B	12 / 00		A 62 C	5 / 00
8A	B 60 H	1 / 00	U.S. CLASS 238			102.1-102.2	B 05 B	1 / 08	266-269	A 01 G	25 / 02		B 05 B	7 / 04
	B 60 H	1 / 03	RAILWAYS: SURFACE				B 05 B	3 / 04		B 05 B	1 / 20		F 23 D	11 / 36
	F 24 D	19 / 10	TRACK			103-104	B 05 B	1 / 28	270	A 62 B	18 / 00		F 23 D	11 / 40
8B	F 24 D	19 / 10	1-9	E 01 B	1 / 00	105	B 05 B	1 / 28		B 05 B	1 / 00		F 23 D	14 / 62
8C	F 24 D	19 / 10	1	E 01 B			B 05 B	15 / 04	271	A 62 C	31 / 22	399-406	B 05 B	7 / 10
	F 24 D	3 / 00	2-9	E 01 B	21 / 00	106-119	B 05 B	15 / 02		A 62 C		407-413	B 05 B	7 / 12
	F 24 D	3 / 08		E 01 B	25 / 28		F 23 D	11 / 34	272	A 01 G	25 / 02	414-415	F 23 D	11 / 46
8D	E 04 H	1 / 12		E 01 C	9 / 00		F 23 D	11 / 38		A 62 C			F 23 D	14 / 60
	F 24 D	19 / 10			23 / 00	120-122	F 23 D	14 / 50	273	B 05 B	15 / 06	416-417.5	B 05 B	7 / 12
	F 24 H	9 / 20	14.05-14.1	B 60 M	5 / 00	123	B 05 B	1 / 28	274	A 62 C	31 / 28	418	F 23 D	11 / 10
8R	F 24 D	19 / 10	14.05-14.15	B 60 M			B 05 B	15 / 02		B 05 B	15 / 00		F 23 D	11 / 40
	F 24 D	3 / 02	14.05-14.9	E 01 B	11 / 54		F 23 D	11 / 38		B 64 D	15 / 10		F 23 D	14 / 62
	F 24 D	3 / 08	14.12-14.9	B 60 M	5 / 00		F 23 D	14 / 50	275	B 05 B	15 / 06	419-420	F 23 D	11 / 16
9A	B 60 H	1 / 14	15-16	E 01 B	5 / 00	124-127	B 05 B	9 / 00	276	A 62 C	31 / 22		F 23 D	11 / 40
	B 60 H	1 / 20	17-23	E 01 B	5 / 18	127.1-127.3	B 64 D	33 / 04	279	B 05 B	15 / 06		F 23 D	14 / 62
	F 24 D	1 / 00	24-120	E 01 B	3 / 00	128	B 05 B	1 / 24	280	A 62 C	31 / 24	421	F 23 D	11 / 10
9B	F 24 C	3 / 14	27-28	E 01 B	29 / 06		B 05 B	7 / 16	280.5-283	B 05 B	15 / 06		F 23 D	11 / 40
	F 24 D	1 / 00		E 01 B	7 / 22		B 05 C	1 / 00	284.1-284.2	B 05 B	1 / 10		F 23 D	14 / 62
	F 24 H	1 / 28	29-108	E 01 B	21 / 04		F 23 D	11 / 44		B 60 S	1 / 46	422	F 23 D	11 / 16
9R	F 24 D	1 / 00		E 01 B	31 / 20		F 23 D	14 / 66	285	B 05 B	15 / 06	423	F 23 D	11 / 10
	F 24 D	1 / 02		E 01 B	9 / 14	129-132.1	B 05 B	1 / 24	288-288.5	B 05 B	1 / 28	424-425.5	B 05 B	7 / 06
	F 24 D	19 / 10	121-150	E 01 B	13 / 00	132.3-132.5	B 05 B	15 / 00		B 05 B	15 / 04	426	B 05 B	7 / 08
10	F 24 D	1 / 00		E 01 B	5 / 00	133-134	B 05 B	1 / 24	289	B 05 B	15 / 00	427-428	B 05 B	7 / 06
11	F 24 D	5 / 00	151-263	E 01 B	11 / 00	135-136	B 05 B	1 / 24		B 05 B	17 / 00	428.5	E 03 C	1 / 08
12	F 24 D	1 / 00	264-286	E 01 B	9 / 38	137-139	B 05 B	1 / 24	290-301	B 05 B	1 / 28	429-432	B 05 B	7 / 06
	F 24 D		287-309	E 01 B	3 / 00	140-144	B 05 B	9 / 00	302	A 62 C	13 / 62	433-434.5	B 05 B	7 / 04
12.1	B 60 H	1 / 02	310-378	E 01 B	13 / 00	145	A 01 G	27 / 00		A 62 C	13 / 66	435	B 05 B	15 / 00
	F 24 D	1 / 04		E 01 B	21 / 04	146	A 01 G	25 / 09	303-304	A 62 C	13 / 62	436-449	A 62 C	31 / 00
	F 24 D	5 / 00		E 01 B	29 / 24	147-149	A 01 G	9 / 03		B 05 B	9 / 03	450	B 05 B	15 / 00
12.2	B 60 H	1 / 02		E 01 B	9 / 00	150	B 05 B	9 / 00		A 62 C	13 / 66	451-460	B 05 B	1 / 32
12.3A	B 60 H	1 / 00	379-381	E 01 B	15 / 00	151	B 05 B	1 / 28		A 62 C	31 / 00	461	B 05 B	1 / 26
	B 60 H	1 / 06	382	E 01 B	19 / 00		B 05 B	1 / 28	305	A 62 C	31 / 00	462	B 05 B	1 / 34
12.3B	B 60 H	1 / 18				152-154	A 62 C	15 / 00	306-307	A 62 C	13 / 62	463-497	B 05 B	1 / 34
	B 60 H	1 / 00					B 05 B	9 / 08		A 62 C	13 / 66	498-524	B 05 B	1 / 26
	B 60 H	1 / 02	U.S. CLASS 239			155-158	B 05 B	9 / 06	308-309	A 62 C	13 / 62	525-526	B 05 B	7 / 02
	B 60 H	1 / 20	FLUID SPRINKLING,			159	B 05 B	1 / 20		A 62 C	13 / 66	527-528	B 05 B	7 / 02
	B 60 H	1 / 00	SPRAYING, AND DIFFUSING			160-162	B 05 B	3 / 02	310	A 62 C	5 / 02		F 23 D	11 / 46
12.3C	B 60 H	1 / 03	1	A 01 G	25 / 09	163-169	B 05 B	3 / 14		B 05 B	7 / 26		F 23 D	14 / 60
	B 60 H	1 / 22		B 05 D		170	B 05 B	1 / 20	311	A 62 C	5 / 00	529-530	B 05 B	9 / 08
12.3R	B 60 H	1 / 00	2.1	A 01 G	15 / 00	171	B 05 B	1 / 16	312	B 05 B	9 / 00	531-532	B 05 B	15 / 06
	B 60 H	1 / 03		E 01 H	13 / 00	172	F 64 D	1 / 18	313	B 05 B	7 / 32	533.1	B 05 B	1 / 30
	F 24 J	3 / 00		A 01 G	23 / 10		E 01 C	19 / 16	314-317	B 05 B	7 / 26	533.11	F 02 M	61 / 10
12.4	B 61 D	27 / 00	2.2	F 25 C	3 / 04	173-174	E 01 H	3 / 02	318	B 05 B	7 / 30	533.12	F 02 M	61 / 00
12.5-12.6	B 60 H	1 / 02	3	A 01 G	5 / 025	175	B 05 B	9 / 00	319	B 05 B	9 / 00	533.13-533.15	B 05 B	1 / 30
	B 61 D	27 / 00		B 05 B	17 / 04	176	B 05 B	1 / 20	320-324	B 05 B	11 / 02		B 05 B	1 / 34
12.7	B 60 H	1 / 06	4	B 05 B	17 / 04	177	B 05 B	1 / 20		B 05 B	9 / 04	533.2	F 02 M	59 / 00
	B 61 D	27 / 00	5	F 02 D	1 / 06	193-194	B 05 B	1 / 36		B 05 B	9 / 047		F 02 M	61 / 00
12.8	B 61 D	27 / 00		F 02 D	7 / 00	195-198	B 65 H	75 / 00	325	B 05 B	7 / 14		F 02 M	63 / 00
13	F 24 D	5 / 00	6	A 61 L	9 / 04	200-201	A 01 G	25 / 06	326	B 05 B	9 / 00	533.3	F 02 M	39 / 00
14-15	A 01 K	31 / 20	7	B 05 B	17 / 04		B 05 B	15 / 06	327	B 65 D	1 / 32		F 02 M	41 / 00
	A 01 K	41 / 02	8-10	A 62 C	5 / 02		E 01 H	3 / 04	328	B 01 D	17 / 00		F 02 M	43 / 00
16-18	F 24 H	3 / 06	11-12	B 05 B	17 / 04	202	B 05 B	15 / 10		B 05 B	11 / 04		F 02 M	47 / 00
19	F 24 D	3 / 08	13	B 05 B	1 / 24	203-205	B 05 B	15 / 10	329-330	A 62 C	11 / 00		F 02 M	55 / 00
	F 24 H	1 / 22	14.1	A 01 G	15 / 00	206-208	B 05 B	3 / 00	331	A 62 C	11 / 00		F 02 M	59 / 00
28	B 60 H	1 / 00		E 01 H	13 / 00		B 05 B	15 / 06		B 05 B	9 / 04		F 02 M	61 / 00
	B 61 D	27 / 00	14.2	F 25 C	3 / 04	209	B 05 B	15 / 06		B 05 B	9 / 04		F 02 M	63 / 00
29-33	B 60 H	1 / 22	16	E 03 B	9 / 20	210	B 05 B	15 / 06	332	B 05 B	9 / 04	533.4	F 02 M	45 / 00
34-36	B 60 H	1 / 22	17	B 05 B	17 / 08		B 05 B	3 / 00	333-334	A 62 C	11 / 00		F 02 M	45 / 00
	F 24 D	3 / 00	18-20	F 21 S	8 / 00	211	B 05 B	1 / 00		B 05 B	9 / 043		F 02 M	61 / 06
37-39														