

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 246--Con.														
U.S. CLASS 246														
RAILWAY SWITCHES AND SIGNALS														
20-21	B 61 L	21/00	272	B 61 L	29/18	98	A 63 B	55/08		F 21 V	21/00	316.1-316.7	A 47 G	1/10
22-26	B 61 L	21/04	273-276	B 61 L		99-101	B 65 B	67/04		F 21 V	35/00	316.8	A 47 F	5/00
27-28	B 61 L	21/00	273	E 01 B	7/00	102	A 47 D	15/00	213.1	A 47 B	96/06	317-334.1	A 47 H	1/10
28E-28R	B 61 L	21/00	274-275	A 01 H	5/02		A 61 J	9/06		A 47 G	25/06	335-344	B 42 F	13/00
29A-29R	B 61 L	3/06	276	E 01 B	7/14	103-107	A 47 D	15/00		A 47 K	1/00	345	H 05 K	5/02
29A	B 61 L	11/00	277	B 61 L	23/32	108-109	B 65 D	35/56		A 47 K	5/00	345.1	A 47 B	95/00
29R	B 61 L	13/00	278-283	B 61 L	11/02	110-113	A 46 B	17/02		E 04 G	3/00	346.01-346.11	A 47 B	91/00
30-33	B 61 L	21/00	284-291	B 61 L	11/04	114-116	A 47 F	7/00		E 04 G	5/06		A 47 G	29/00
30	B 61 L	1/10	292-313	B 61 L	13/00	117.1	D 06 F	75/40		E 05 D	1/00		B 65 D	19/00
63A	B 61 L	3/12	292	B 61 L	29/00		D 06 F	79/02		E 05 D	11/00	346.2-346.5	A 47 B	91/00
63C	B 61 L	3/22	293-296	B 61 L	29/24	117.2-117.7	D 06 F	79/02		E 05 D	3/00	349.1	A 47 B	91/00
63R	B 61 L	1/08	297-313	B 61 L	29/00	118	B 68 G	5/00		E 05 D	7/00		A 47 B	95/00
108-110	B 61 L	1/00	314-358	B 61 L	11/02	118.1-118.5	B 43 L	15/00		F 16 B		351-354.7	A 47 F	5/00
111-117	B 61 L	23/00	359	B 61 L	1/00	121	F 16 L	3/00		F 16 C	11/00		E 04 G	25/00
118-121	B 61 L	23/04	360	B 61 L	13/00	122.1-125.9	A 47 F	5/00		F 16 L	3/08		F 16 M	13/00
122A	B 61 L	25/02	361-373	B 61 L	1/02		A 47 F	7/00		F 21 V	21/00	357	E 04 G	25/00
122R	B 61 L	23/34	361-374	B 61 L	13/04	126	F 16 M	11/00	213.2	F 21 V	35/00		F 16 M	13/00
123-124	B 61 L	25/00	375-381	B 61 L	13/00	127	F 16 M	13/00		A 47 B	96/06	362	A 45 D	42/14
125-130	B 61 L	1/02	382-392	B 61 L	1/00		A 47 G	29/00		A 47 G	29/18	363	A 45 D	42/14
131	B 61 L	19/00	393-414	B 61 L	5/00	128-129	A 47 K	1/04		A 47 G	29/24		F 16 B	47/00
132	B 61 L	19/06	394	B 61 L	3/00	130-131	A 47 F	5/02		A 47 K	1/00	364	E 05 D	13/00
133-135	B 61 L	19/14	415A	A 63 H	19/32	132	A 47 J	47/16		A 47 K	5/00	370-372.1	A 47 G	29/00
136-163	B 61 L	19/02	451-467	E 01 B	7/00	133-142	A 47 F	5/12		B 44 D	3/12	393-398	A 45 D	19/04
146	B 61 L	19/14	468	E 01 B	7/10	143-145.6	A 47 J	47/16		B 67 B	5/00		A 47 J	47/16
164-165	B 61 L	23/00	469	E 01 B	7/16	146-154	A 47 G	23/02		B 67 B	5/06	404-414	F 16 M	11/00
166	B 61 L	1/00	470	E 01 B	7/10	155-155.5	A 45 D	19/04		E 04 G	3/00	415-430	F 16 M	13/00
166.1	B 61 L	15/00	471	E 01 B	7/12	157	A 47 J	47/16		F 16 B	3/08	431-436	F 16 M	11/38
167A	B 61 L	23/06	472	E 01 B	7/00	158-160	A 45 F	3/44		F 16 L	3/08	439-440.1	F 16 M	11/32
167D	B 61 L	23/34	473A	A 63 H	19/34	161-162.1	A 47 J	47/16	213.3-213.4	F 21 V	21/00	441.1	A 47 B	19/00
167M-167R	B 61 L	3/18	473R	B 61 L	5/12	163.1-163.2	F 16 M	11/00		A 47 B	96/06		A 47 B	23/00
167M	B 61 L	1/08	473.1	B 61 L	5/20	164	F 16 M	11/32		A 47 K	1/00	442	A 47 F	97/04
167R	B 61 L	3/00	473.2-473.3	B 61 L	9/00	165-167	F 16 M	11/20		A 47 K	5/00	442.2	G 04 B	37/14
168.1	B 61 L	3/10	474-478	B 61 L	29/24	166-173	F 16 M	11/24		E 04 G	3/00	443	B 41 J	11/02
169A-169D	B 61 K	9/04	479-484	B 61 L	5/14	174-175	A 47 J	47/16		E 04 G	5/06	444	G 10 G	5/00
169D	B 61 K	9/06	485	B 61 L	5/16	176.1-176.2	F 16 M	11/00	214-220.43	F 16 B	3/08	444.1	A 47 B	5/04
169R	B 61 K	1/00	486	B 61 L	5/20	177.1-181.1	F 16 M	11/04		F 21 V	21/00	445-446	A 47 B	23/00
169S	B 61 K	3/00	486	B 61 L	5/12	181.2-184.1	F 16 M	11/14		F 21 V	35/00	447	A 47 B	65/00
170-181	B 61 L	3/00	488	B 61 L	9/00	185.1-186.1	F 16 M	11/06		F 24 D	19/00	447.1	A 47 B	97/04
182A	B 61 K	7/12	488	B 61 L	5/12	186.2	F 16 M	11/08		F 24 D	19/02	447.2	A 47 B	97/04
182AA-182AB	B 61 L	17/00	489	B 61 L	9/00	187	F 16 M	11/04		F 24 H	9/06	448-453	A 47 B	97/04
182B-182R	B 61 L	3/00		B 61 L	5/12	188.1	F 16 M	11/16		A 47 G	96/06	454-457	A 47 G	1/24
182BH	B 60 T	7/12		B 61 L	9/00	188.2-188.4	F 16 M	11/24	221.11-227.4	F 21 V	21/00	458-465	A 47 B	97/04
182R	B 61 C	17/12		B 61 L	5/02	188.5	F 16 M	11/26		F 21 V	35/00	465.1	A 47 B	23/00
183-207	B 61 L	3/00		B 61 L		188.6	F 16 M	11/38		A 47 B	96/00		A 47 B	41/06
189-190	B 61 B	13/08		B 61 L		188.7-188.91	A 47 B	91/00		A 47 K	1/00	466-474	A 47 F	5/01
208	B 61 L	15/00		B 61 L		200	F 16 M	11/20		A 47 K	5/00		A 47 G	1/14
209	B 61 L	5/12		B 61 L		200.1	F 16 M	11/00		E 04 G	5/06	475.1	A 47 F	7/14
210-211	B 61 L	5/20		B 61 L		201-202.1	F 16 M	11/00		F 16 L	3/08		B 60 R	1/02
212-214	B 61 L	5/22		B 61 L		205.1	F 16 M	11/20		F 21 V	21/00		A 47 F	7/14
215-217	B 61 L	5/20		B 61 L			F 16 M	11/00	228.1-230.9	F 21 V	35/00	476-487	A 47 G	1/16
218-244	B 61 L	5/00		B 61 L			F 16 M	11/00		A 47 B	96/06		A 47 G	1/24
218-252	B 61 L	11/08		B 61 L			F 16 M	11/00		E 04 G	3/00	488	B 00 R	1/02
245-252	B 61 L	13/04		B 61 L			F 16 M	11/00		F 16 B	1/00		A 47 F	7/14
253-257	B 61 L	5/00		B 61 L			F 16 M	11/00		G 09 F	7/18		A 47 G	1/04
257-258	B 61 L	7/04		B 61 L			F 16 M	11/00		A 47 B	96/06		B 60 R	1/02
257-260	B 61 L	11/06		B 61 L			F 16 M	11/00		E 04 G	5/06	489-494	A 47 G	1/16
260	B 61 L	5/04		B 61 L			F 16 M	11/00		A 47 F	5/08	495-496	A 47 G	1/24
261	B 61 L	29/08		B 61 L			F 16 M	11/00		F 24 H	9/06	497-498	A 47 G	1/16
262	B 61 L	11/02		B 61 L			F 16 M	11/00		A 47 G	29/02	499	B 65 D	63/00
	B 61 L	13/02		B 61 L			F 16 M	11/00		E 04 G	3/20	500-510	A 47 B	97/00
	B 61 L	3/04		B 61 L			F 16 M	11/00		E 06 B	7/28	511-530	F 16 M	13/00
	B 61 L	5/02		B 61 L			F 16 M	11/00		A 47 H	1/14	532-533	A 01 K	97/10
	B 61 L	7/02		B 61 L			F 16 M	11/00		A 47 H	1/10		A 45 B	25/28
263	B 61 L	11/08		B 61 L			F 16 M	11/00		A 47 H	1/10		A 45 F	3/44
	B 61 L	13/04		B 61 L			F 16 M	11/00		A 47 H	1/13		A 47 G	25/12
	B 61 L	3/08		B 61 L			F 16 M	11/00		E 06 B	9/17		A 47 G	33/12
	B 61 L	5/06		B 61 L			F 16 M	11/00		A 04 G	3/00		H 01 Q	1/12
	B 61 L	7/06		B 61 L			F 16 M	11/00		E 04 G	5/00	534-541	A 01 K	97/10
264	B 61 L	11/00		B 61 L			F 16 M	11/00		A 47 F	5/00		A 45 B	25/28
265	B 61 L	11/08		B 61 L			F 16 M	11/00		F 16 M	13/00		A 47 G	25/12
266-269	B 61 L	11/02		B 61 L			F 16 M	11/00		F 16 M	11/00		A 47 G	33/12
270A-270R	B 61 L	11/00		B 61 L			F 16 M	11/00		A 47 F	5/00		H 01 Q	1/12
	B 61 L	1/00		B 61 L			F 16 M	11/00		A 47 H	1/10		A 01 K	97/10
	B 61 L	13/00		B 61 L			F 16 M	11/00		F 16 M	11/00		A 45 B	25/28
271	B 61 L	11/06		B 61 L			F 16 M	11/00		F 16 M	13/00		A 47 G	25/12
				B 61 L			F 16 M	11/00		F 16 M	11/00		A 47 G	33/12
				B 61 L			F 16 M	11/00		A 47 F	5/00		H 01 Q	1/12
				B 61 L			F 16 M	11/00		A 47 F	5/00	542-636	F 16 M	13/00
				B 61 L			F 16 M	11/00		A 47 F	5/00	637-681	F 16 M	1/00
				B 61 L			F 16 M	11/00		A 47 F	5/00		F 16 M	11/00
				B 61 L	</									