

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 159--Con.														
48.2	F 26 B	3/12		E 05 F	13/00	10-11	D 21 C	9/00		D 21 C	3/26		D 21 H	21/00
49	B 01 D	1/22		E 05 F	15/00		D 21 H	23/00	86	D 21 C	3/00		D 21 H	23/00
			194-198	E 05 D	15/06	12	D 21 H	23/00	87	D 21 C	3/18		D 21 H	25/00
			199	E 05 D	15/26	13	D 21 C	3/00	88	D 21 C	3/18	119-122	D 21 H	27/00
			200	E 05 D	15/06		D 21 C	9/10		D 21 C	3/26		D 21 F	13/00
				E 06 B	3/48		D 21 F		89	D 21 C	3/02		D 21 H	11/00
				E 06 B	3/96	14	D 21 C	11/00		D 21 C	3/26		D 21 H	13/00
			201-205	E 05 D	15/00	15	D 21 C	11/06	90	D 21 C	3/02		D 21 H	15/00
			206-213	E 05 D	15/26	16	D 21 C	11/00	91	B 27 N	1/00		D 21 H	17/00
			208-214	E 05 D	15/00	17-19	D 21 C	3/26		D 01 C			D 21 H	19/00
			215-228	E 06 B	3/12	20	D 01 B	1/14		D 21 C			D 21 H	21/00
			215-236	E 06 B	9/00		D 01 C	1/02	92	D 01 B	1/50		D 21 H	23/00
			229.1	E 06 B	3/48		D 21 C			D 01 C	1/00		D 21 H	25/00
				E 06 B	7/086	21-22	D 21 B	1/36	93-97	D 01 C	1/00		D 21 H	27/00
				E 06 B	3/12	23	D 21 B	1/12		D 21 C	5/00		D 21 J	5/00
			230	E 06 B	3/48		D 21 B	1/30	98	A 01 H	5/02	123-133	D 21 F	11/00
			231.1-231.2	E 06 B	7/086	24-25	D 21 B	1/16		D 01 B			D 21 F	13/00
				E 06 B	3/12	26-27	D 21 B	1/04		D 01 C	1/02		D 21 H	11/00
			202-213	E 06 B	9/26	28	D 21 B	1/04		D 21 C	5/00		D 21 H	13/00
			237	A 47 H	23/00		D 21 C	3/26	99	D 01 C	1/00		D 21 H	15/00
			238-265	A 47 G	5/02		D 21 C	11/00		D 21 C	5/00		D 21 H	17/00
				A 47 H	1/00	29	D 21 C	11/00		D 21 C	9/00		D 21 H	19/00
			266	A 47 H	3/00	30-1-35	D 21 C	11/12	100	D 21 C			D 21 H	21/00
				E 06 B	9/17		D 21 C	11/14		D 21 F	23/00		D 21 H	23/00
				A 47 G	5/02	36	D 21 C	11/00		D 21 J			D 21 H	25/00
			267.1-268.1	E 06 B	9/56	37	D 21 C	9/10		D 21 H	11/00		D 21 H	27/00
				A 47 H	3/00		D 21 C		101-102	D 21 H	13/00	134	B 44 F	5/00
			269-272	E 06 B	9/17	38	D 21 C	11/06		D 21 H	15/00		D 21 F	11/00
				A 47 G	5/02	39	D 21 C	1/00		D 21 H	17/00		D 21 F	13/00
			273.1	E 06 B	9/56		D 21 C			D 21 H	19/00		D 21 H	11/00
				A 47 H	3/00	40	D 21 C	9/10		D 21 H	21/00		D 21 H	13/00
			274-289	E 06 B	9/56	41	D 21 C	3/02		D 21 H	23/00		D 21 H	15/00
				A 47 G	5/02	42-43	D 21 C	3/22		D 21 H	25/00		D 21 H	17/00
			290.1-332	A 47 H	1/00		D 21 C		103	B 32 B	5/20		D 21 H	21/00
			290.1	A 47 G	5/02	44	D 21 C	7/14		D 21 H	23/00		D 21 H	23/00
			309-322	A 47 H	1/00	45	D 21 C	3/22	104-109	D 21 H	11/00		D 21 H	25/00
			309-323.1	A 47 G	5/02		D 21 C			D 21 H	13/00		D 21 H	27/00
			323.1	E 06 B	9/17	46	D 21 C	11/10		D 21 H	15/00	135-138	D 21 F	11/00
				A 47 H	1/13		D 21 C			D 21 H	17/00		D 21 F	13/00
			326	A 47 H	1/13	47	D 21 C	11/06		D 21 H	19/00		D 21 H	11/00
			327-329	A 47 H	23/00	48-49	D 21 C	7/14		D 21 H	25/00		D 21 H	17/00
				E 06 B	3/80	50	D 21 C	5/00		D 21 H	27/00		D 21 H	19/00
			330-339	A 47 H	1/00	51	D 21 C	11/08	110	D 21 F	1/44		D 21 H	21/00
			340-341	A 47 H	5/00	52	D 21 C	1/10		D 21 H	11/00		D 21 H	23/00
			342	A 47 H	5/04		D 21 C	5/00		D 21 H	13/00		D 21 H	25/00
			343	A 47 H	5/06	53-54	D 21 C	7/06		D 21 H	15/00		D 21 H	27/00
			344-347	A 47 H	5/00		D 21 C	7/08		D 21 H	17/00	139	D 21 F	11/00
			348	A 47 H	13/14		D 21 C	1/10		D 21 H	19/00		D 21 H	13/00
			349.1	A 47 H	1/00		D 21 C	5/00		D 21 H	21/00		D 21 H	11/00
				A 47 H	23/01		D 21 C	5/02		D 21 H	23/00		D 21 H	15/00
			349.2	A 47 H	19/00		D 21 C	9/08		D 21 H	25/00		D 21 H	17/00
			350	A 47 H	7/00	55	D 21 C	9/08		D 21 H	27/00		D 21 H	19/00
			113-119	E 06 B	3/48	56	D 21 C	5/00	111-113	B 31 F	1/12		D 21 H	21/00
			120-122	E 06 B	9/08		D 21 C	9/00		D 21 H	11/00		D 21 H	23/00
			120	A 47 H	1/00		D 21 C	3/22		D 21 H	13/00		D 21 H	25/00
			122-126	A 47 H	1/00		D 21 C	7/00		D 21 H	15/00		D 21 H	27/00
			127-132	E 06 B	9/00	57-58	D 21 C	7/14		D 21 H	17/00	140	B 44 F	1/12
			129-132	E 06 B	3/48		D 21 C	9/02		D 21 H	19/00		D 21 F	11/00
			133	E 06 B	9/08		D 21 C	7/12		D 21 H	21/00		D 21 H	13/00
			134	E 06 B	3/94	59	D 21 C	7/14		D 21 H	19/00		D 21 H	15/00
			135	A 47 G	5/00	60	D 21 C	9/02		D 21 H	21/00		D 21 H	11/00
			136-165	E 06 B	3/92	61	D 21 C	7/12		D 21 H	23/00		D 21 H	13/00
			166.1	E 06 B	9/26		G 01 N			D 21 H	25/00		D 21 H	15/00
			167R	E 06 B	9/264	62	D 21 C	3/06		D 21 H	27/00		D 21 H	17/00
				E 06 B	9/303		D 21 C	7/12	114	D 21 F	11/00		D 21 H	19/00
				E 06 B	9/305	63	D 21 C	9/10		D 21 H	11/00		D 21 H	21/00
				E 06 B	9/305		G 01 N			D 21 H	13/00		D 21 H	23/00
				E 06 B	9/307	64	D 21 C	3/26		D 21 H	15/00		D 21 H	25/00
				E 06 B	9/386		D 21 C			D 21 H	17/00	141-153	D 21 F	11/00
				E 06 B	9/388		D 21 C			D 21 H	19/00		D 21 H	11/00
			167V	E 06 B	9/36	65	D 21 C	9/10		D 21 H	21/00		D 21 H	13/00
				E 06 B	9/32		D 21 C			D 21 H	23/00		D 21 H	15/00
				E 06 B	9/32	66	D 21 C	9/12		D 21 H	25/00		D 21 H	17/00
				E 06 B	9/36		D 21 C			D 21 H	27/00		D 21 H	19/00
				E 06 B	9/36		D 21 C			D 21 H	29/00		D 21 H	21/00
				E 06 B	9/30	67	D 21 C	9/14	115-117	D 21 F	11/00		D 21 H	19/00
				E 06 B	9/30		D 21 C			D 21 F	13/00		D 21 H	21/00
				E 06 B	9/30		D 21 C			D 21 H	11/00		D 21 H	23/00
				E 06 B	9/303	68	D 21 C	1/02		D 21 H	13/00		D 21 H	25/00
				E 06 B	9/307		D 21 C			D 21 H	15/00		D 21 H	27/00
				E 06 B	9/386	69-70	D 21 C	3/22		D 21 H	17/00	154	C 04 B	14/40
				E 06 B	9/388		D 21 C			D 21 H	19/00		D 21 F	11/00
			173V	E 06 B	9/36		D 21 C			D 21 H	21/00		D 21 H	11/00
				E 06 B	9/26		D 21 C			D 21 H	23/00		D 21 H	13/00
				E 06 B	9/32	71	D 21 C	9/10		D 21 H	25/00		D 21 H	15/00
				E 06 B	9/303		D 21 C			D 21 H	27/00		D 21 H	17/00
				E 06 B	9/305		D 21 C			D 21 H	29/00		D 21 H	19/00
				E 06 B	9/307	72	D 21 C	3/20		D 21 H	31/00		D 21 H	21/00
				E 06 B	9/386		D 21 C			D 21 H	33/00		D 21 H	23/00
				E 06 B	9/388		D 21 C			D 21 H	35/00		D 21 H	25/00
				E 06 B	9/384		D 21 C			D 21 H	37/00		D 21 H	27/00
				E 06 B	3/80	73	D 21 C	3/18		D 21 H	39/00		D 21 H	29/00
				E 06 B	7/28		D 21 C			D 21 H	41/00		D 21 H	31/00
				E 05 D	15/00									