

**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
	<b>U.S. CLASS 422 CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING</b>											<b>U.S. CLASS 423 CHEMISTRY OF INORGANIC COMPOUNDS</b>		
1	A 01 N		86-87	G 01 J	1 / 48		B 01 J	19 / 12	527	B 01 D	21 / 00	1	C 01 B	
	A 61 L	11 / 00	88	G 01 N	30 / 96	187	B 01 J	10 / 00	528-529	B 01 D	1 / 00		C 01 C	
	A 61 L	2 / 00	89	G 01 N	30 / 02		B 01 J	8 / 00	530	B 01 D	1 / 02		C 01 D	
	A 61 L	2 / 04	90	G 01 N	27 / 04	198	B 01 J	19 / 00	531	F 28 B	5 / 00		C 01 E	
	A 61 L	9 / 00	91	G 01 N	17 / 00		F 28 D		532	B 01 D	5 / 00		C 01 F	
	C 23 F	11 / 00	92	G 01 N	7 / 00	199	A 62 D	3 / 00	533	F 28 B	5 / 00		C 01 G	
2	A 61 L	2 / 00	93	G 01 N	33 / 00		F 28 D		534-535	B 01 D	45 / 00		C 01 H	
3	A 61 L	2 / 24		G 01 N		200-201	F 28 D	7 / 00		B 01 D	35 / 00		C 01 I	
	G 05 B		94	G 01 N	31 / 12	202-208	F 28 D	21 / 00	536	B 01 D	41 / 00		C 22 B	3 / 00
4-5	A 61 L	9 / 00	95-97	G 01 N	27 / 16	209-210	B 01 J	8 / 08	537-539	A 61 B	10 / 00	2	C 22 F	
6	B 08 B	17 / 00	105	G 01 N	27 / 00	211-212	B 01 J	35 / 02		B 01 L	99 / 00		C 01 F	13 / 00
7-8	C 23 F	11 / 00		F 01 N	3 / 20	213-217	B 01 J	8 / 02	540	F 16 K	3 / 00		C 01 G	15 / 00
9-10	C 23 F	11 / 02	106	G 05 D	1 / 00	218	B 01 J	8 / 08		F 16 K	3 / 00		C 01 G	43 / 00
11	C 23 F	11 / 00	107	G 05 D	9 / 00	219	B 01 J	8 / 02	541	F 16 K	5 / 00	3	C 01 G	56 / 00
12	C 23 F	11 / 04	108	F 01 N	3 / 28	220-222	B 01 J	35 / 02		B 01 L	99 / 00	4-7	C 01 G	56 / 00
13	C 23 F	11 / 06		G 01 J	19 / 00	223	B 01 J	8 / 02	542	F 16 K	15 / 00		C 22 B	60 / 02
14	C 23 F	11 / 00	109	G 05 D	23 / 00	224	B 01 J	23 / 90		B 01 L	99 / 00	8-10	B 01 D	11 / 00
15	C 23 F	11 / 16	110-111	G 05 D	7 / 00	225-228	B 01 F	19 / 00	543	F 16 K	25 / 00		C 01 G	56 / 00
16	C 23 F	11 / 04	112-113	G 05 D	16 / 00	229	B 01 J	19 / 18	544-546	B 01 L	99 / 00	11-12	C 01 G	56 / 00
17	C 23 F	11 / 10	114	A 61 L	2 / 24		B 01 J	19 / 18	547	B 01 L	3 / 00		C 22 B	60 / 02
18-19	C 23 F	11 / 18		F 16 K	31 / 00	230-231	B 01 D	19 / 00	548	B 04 B	1 / 00	13	C 01 G	29 / 00
20-25	A 61 L	2 / 00	115	G 05 B	7 / 00		B 01 F		549-550	B 01 L	3 / 14		C 01 G	56 / 00
26-27	A 61 L	2 / 08		F 16 K	17 / 00	232-233	B 01 J	19 / 24	551-553	G 01 N	31 / 16	14	C 22 B	60 / 02
28	A 01 N		116	G 05 D	7 / 00	234	B 01 J	8 / 08	554	A 61 J	1 / 06		C 01 G	56 / 00
	A 61 L	2 / 00	117	G 05 B	17 / 00	235	B 01 J	8 / 00		B 01 L	3 / 00	15	C 22 B	60 / 02
	A 61 L	2 / 18	118	G 05 B	9 / 00	236	F 28 D	7 / 00		G 01 N	21 / 00		C 01 F	15 / 00
	A 61 L	9 / 00	119	G 05 B	9 / 05		B 01 J	7 / 02	555	A 61 J	1 / 10	16	C 01 G	43 / 00
29-32	A 61 L	9 / 00		A 61 L	2 / 28	237	B 01 J	13 / 00		B 01 L	3 / 00		C 01 G	1 / 02
33-34	A 01 N			G 01 D	11 / 26		A 01 M		556-559	B 01 L	3 / 00	17-18	C 01 G	43 / 025
	A 01 N			G 01 N	1 / 00	238	B 01 J		560-561	B 01 L	9 / 00		B 01 D	11 / 00
	A 61 L	2 / 00	120-126	G 05 B	7 / 08		A 61 K	9 / 50	562	B 01 L	9 / 06		B 01 F	1 / 00
	A 61 L	2 / 18	127-128	G 05 D	1 / 00	239	B 01 J	7 / 02	563-566	B 01 L	9 / 00		C 01 G	43 / 00
	A 61 L	9 / 00	129	B 06 B	1 / 00		B 01 J		567-570	B 01 L	99 / 00		C 01 G	56 / 00
35	A 01 N	25 / 00		B 01 J	10 / 00	240-241	B 01 J	19 / 00	600-603	B 01 J	10 / 00	19	C 22 B	60 / 02
	A 01 N			B 01 J	10 / 02	242	B 01 J	3 / 00	604	B 01 D	19 / 00		C 01 G	43 / 00
	A 01 N			B 01 J	12 / 00	243	A 61 K	39 / 02		B 01 J	10 / 00	20	C 01 G	56 / 00
	A 01 N			B 01 J	12 / 02		B 01 D			B 01 J	8 / 00		C 22 B	60 / 02
	A 01 M	1 / 20		B 01 J	14 / 00	244	B 01 D	5 / 00	605-607	B 01 J	10 / 00		B 01 F	1 / 00
	A 01 N			B 01 J	15 / 00		B 01 D	7 / 00		B 01 J	8 / 00		C 01 G	43 / 00
	A 61 L	2 / 18		B 01 J	16 / 00	245-1-254	B 01 D	9 / 00	608-609	B 01 D	10 / 00		C 01 G	56 / 00
	A 61 L	2 / 00	129.1	B 01 J	19 / 00	255	B 01 D	11 / 04		B 01 J	10 / 00	21.1-21.5	C 22 B	60 / 02
	A 61 L	2 / 00		C 11 D	13 / 00		B 01 D		610	B 01 J	8 / 00		C 01 F	17 / 00
	B 01 J	19 / 00		C 11 D	15 / 02	256-260	B 01 D	11 / 04		B 01 D	3 / 00	22	C 01 G	55 / 00
	A 61 M	1 / 00	130	B 01 J	19 / 00	261-284	B 01 D	11 / 02		B 01 J	10 / 00		C 22 B	11 / 00
	B 01 J	8 / 02	131	C 01 J	19 / 00		B 01 D	12 / 00		B 01 J	8 / 00	23	C 01 G	3 / 00
	C 12 Q	1 / 68		C 08 F			B 01 D	15 / 00	611-612	B 01 D	10 / 00		C 01 G	5 / 00
	G 01 N		132	B 01 J	19 / 18	285-290	B 01 D	1 / 00		B 01 J	10 / 00		C 01 G	7 / 00
	G 01 N	25 / 20		C 08 F			B 01 D	17 / 00	613	B 01 J	8 / 00		C 22 B	11 / 00
	G 01 N	21 / 76	133	B 29 B	7 / 76	291	B 01 D	3 / 00		B 01 J	10 / 00	24	C 22 B	15 / 00
	G 01 N	17 / 00	134-136	C 08 F		292-304	B 01 J	19 / 00		B 01 J	8 / 00		B 01 D	11 / 00
	G 01 N	27 / 00		B 01 J	19 / 18		A 61 L	2 / 00	614-615	B 04 C	8 / 00		B 01 D	15 / 04
	G 01 N	21 / 00	137	C 08 F	19 / 20	305-306	A 61 L	9 / 00		B 01 D	5 / 00		C 01 G	3 / 00
	G 01 N	31 / 00		C 08 F			B 01 J	9 / 00	616	B 01 D	8 / 00		C 01 G	5 / 00
	G 01 N	33 / 00	138	B 01 J	19 / 00	307	A 61 L	2 / 04		B 01 D	35 / 00		C 01 G	7 / 00
68.1	G 01 N	15 / 06		C 08 F			B 01 B			B 01 D	36 / 00		C 22 B	11 / 00
	G 01 N	33 / 00	139-143	B 01 J	8 / 18		B 01 D			B 01 D	41 / 00	25	C 22 B	15 / 00
	G 01 N	33 / 48		F 27 B	15 / 00		B 01 D			B 01 J	10 / 00		B 01 D	15 / 00
	G 01 N	30 / 96	144-145	F 27 B	15 / 08	308	B 01 B		617	B 01 D	8 / 00		B 03 C	1 / 00
	G 01 N	30 / 02	146	F 27 B	15 / 14		B 01 B			B 01 D	63 / 00		C 01 G	3 / 00
	G 01 N	23 / 06		F 27 B	15 / 16		B 01 D			B 01 J	10 / 00		C 01 G	5 / 00
	G 01 N	9 / 30	147	F 27 B	15 / 08		B 01 J		618	B 01 J	8 / 00		C 01 G	7 / 00
	G 01 N	33 / 00	148	C 01 C	1 / 00		C 11 B	1 / 04		B 01 D	10 / 00		C 22 B	11 / 00
	G 01 N	33 / 04	149	B 01 J	19 / 24	309	A 01 H	5 / 02		B 01 J	8 / 00	26	C 22 B	15 / 00
	G 01 N	31 / 16		B 01 J			B 01 B			B 01 J	10 / 00		B 03 D	1 / 00
	G 01 N	27 / 02	150-158	C 09 C	1 / 00		B 01 D		619	B 01 J	10 / 00		C 01 G	3 / 00
	G 01 N	31 / 12		C 09 C	3 / 00	310	B 01 J	19 / 30		B 01 J	21 / 20		C 01 G	5 / 00
	G 01 N	21 / 00	159	C 21 C	1 / 00		B 01 J	19 / 32	620-629	B 01 J	8 / 00		C 01 G	7 / 00
	G 01 N	31 / 00	160-161	G 01 B	17 / 48	311	B 01 J	8 / 44		B 01 J	10 / 00		C 22 B	11 / 00
	G 01 N	33 / 00	162	C 01 B	6 / 00		B 01 J		630	B 01 J	8 / 00	27-28	C 22 B	15 / 00
82.01-82.02	G 01 N	27 / 00	163	C 01 B		312	B 01 J	8 / 06		B 01 J	10 / 00		B 01 D	11 / 00
82.03	G 01 N	27 / 00		C 06 B	21 / 00		B 01 J		631-633	B 01 J	8 / 04		B 01 F	1 / 00
	G 01 N	27 / 30	164-165	B 01 J	15 / 00	400-402	G 01 N	21 / 75		B 01 J	19 / 30		C 01 G	3 / 00
	G 01 N	27 / 30		B 01 J	16 / 00		G 01 N	31 / 22	634	B 01 J	8 / 04		C 01 G	5 / 00
	G 01 N	21 / 00		B 01 J	19 / 00		G 01 N	33 / 52		B 01 J	21 / 00		C 01 G	7 / 00
	G 01 N	21 / 01		B 01 J	3 / 00	403-404	G 01 N	31 / 22		B 01 J	23 / 00	29-31	C 22 B	15 / 00
	G 01 N	21 / 63		B 01 J	8 / 00		G 01 N	33 / 52	635	B 01 J	8 / 04		B 01 D	11 / 00
82.07	G 01 N	21 / 64	166-167	B 01 J	19 / 00		G 01 N	35 / 00		B 01 J	19 / 30		B 01 F	1 / 00
82.08	G 01 N	21 / 64	168	B 01 D	50 / 00	405-429	G 01 N	21 / 75	636-640	B 01 J	8 / 04		C 01 G	3 / 00
	G 01 N	21 / 66		B 01 D	53 / 34		G 01 N	31 / 22		B 01 J	10 / 00		C 01 G	5 / 00
82.09-82.11	G 01 N	21 / 00		F 01 N	3 / 00		G 01 N	33 / 52	641	B 01 J	8 / 04		C 01 G	7 / 00
82.12	G 01 N	25 / 00		F 23 J	11 / 00	430	B 01 L	3 / 00		B 01 J	10 / 00		C 22 B	11 /