

## CPC to IPC Concordance for Subclass C11D

CPC Group	IPC Group
C11D 1/00	C11D 1/00
C11D 1/002	C11D 1/00
C11D 1/004	C11D 1/00
C11D 1/006	C11D 1/00
C11D 1/008	C11D 1/00
C11D 1/02	C11D 1/02
C11D 1/04	C11D 1/04
C11D 1/06	C11D 1/06
C11D 1/08	C11D 1/08
C11D 1/10	C11D 1/10
C11D 1/12	C11D 1/12
C11D 1/123	C11D 1/12
C11D 1/126	C11D 1/12
C11D 1/14	C11D 1/14
C11D 1/143	C11D 1/14
C11D 1/146	C11D 1/14
C11D 1/16	C11D 1/16
C11D 1/18	C11D 1/18
C11D 1/20	C11D 1/20
C11D 1/22	C11D 1/22
C11D 1/24	C11D 1/24
C11D 1/26	C11D 1/26
C11D 1/28	C11D 1/28

CPC Group	IPC Group
C11D 1/29	C11D 1/29
C11D 1/30	C11D 1/30
C11D 1/32	C11D 1/32
C11D 1/34	C11D 1/34
C11D 1/342	C11D 1/34
C11D 1/345	C11D 1/34
C11D 1/347	C11D 1/34
C11D 1/36	C11D 1/36
C11D 1/37	C11D 1/37
C11D 1/38	C11D 1/38
C11D 1/385	C11D 1/38
C11D 1/40	C11D 1/40
C11D 1/42	C11D 1/42
C11D 1/44	C11D 1/44
C11D 1/46	C11D 1/46
C11D 1/48	C11D 1/48
C11D 1/50	C11D 1/50
C11D 1/52	C11D 1/52
C11D 1/521	C11D 1/52
C11D 1/523	C11D 1/52
C11D 1/525	C11D 1/52
C11D 1/526	C11D 1/52
C11D 1/528	C11D 1/52
C11D 1/54	C11D 1/54

CPC Group	IPC Group
C11D 1/56	C11D 1/56
C11D 1/58	C11D 1/58
C11D 1/60	C11D 1/60
C11D 1/62	C11D 1/62
C11D 1/64	C11D 1/64
C11D 1/645	C11D 1/645
C11D 1/65	C11D 1/65
C11D 1/652	C11D 1/65
C11D 1/655	C11D 1/655
C11D 1/66	C11D 1/66
C11D 1/662	C11D 1/66
C11D 1/665	C11D 1/66
C11D 1/667	C11D 1/66
C11D 1/72	C11D 1/72
C11D 1/721	C11D 1/72
C11D 1/722	C11D 1/722
C11D 1/74	C11D 1/74
C11D 1/75	C11D 1/75
C11D 1/755	C11D 1/755
C11D 1/76	C11D 1/76
C11D 1/78	C11D 1/78
C11D 1/79	C11D 1/79
C11D 1/80	C11D 1/80
C11D 1/82	C11D 1/82

CPC Group	IPC Group
C11D 1/825	C11D 1/825
C11D 1/8255	C11D 1/825
C11D 1/83	C11D 1/83
C11D 1/8305	C11D 1/83
C11D 1/831	C11D 1/831
C11D 1/835	C11D 1/835
C11D 1/8355	C11D 1/835
C11D 1/86	C11D 1/86
C11D 1/88	C11D 1/88
C11D 1/883	C11D 1/88
C11D 1/886	C11D 1/88
C11D 1/90	C11D 1/90
C11D 1/92	C11D 1/92
C11D 1/94	C11D 1/94
C11D 1/945	C11D 1/94
C11D 3/00	C11D 3/00
C11D 3/0005	C11D 3/00
C11D 3/001	C11D 3/00
C11D 3/0015	C11D 3/00
C11D 3/0021	C11D 3/00
C11D 3/0026	C11D 3/00
C11D 3/0031	C11D 3/00
C11D 3/0036	C11D 3/00
C11D 3/0042	C11D 3/00

CPC Group	IPC Group
C11D 3/0047	C11D 3/00
C11D 3/0052	C11D 3/00
C11D 3/0057	C11D 3/00
C11D 3/0063	C11D 3/00
C11D 3/0068	C11D 3/00
C11D 3/0073	C11D 3/00
C11D 3/0078	C11D 3/00
C11D 3/0084	C11D 3/00
C11D 3/0089	C11D 3/00
C11D 3/0094	C11D 3/00
C11D 3/02	C11D 3/02
C11D 3/04	C11D 3/04
C11D 3/042	C11D 3/04
C11D 3/044	C11D 3/04
C11D 3/046	C11D 3/04
C11D 3/048	C11D 3/04
C11D 3/06	C11D 3/06
C11D 3/062	C11D 3/06
C11D 3/065	C11D 3/065
C11D 3/066	C11D 3/066
C11D 3/07	C11D 3/07
C11D 3/075	C11D 3/075
C11D 3/08	C11D 3/08
C11D 3/10	C11D 3/10

CPC Group	IPC Group
C11D 3/12	C11D 3/12
C11D 3/1206	C11D 3/12
C11D 3/1213	C11D 3/12
C11D 3/122	C11D 3/12
C11D 3/1226	C11D 3/12
C11D 3/1233	C11D 3/12
C11D 3/124	C11D 3/12
C11D 3/1246	C11D 3/12
C11D 3/1253	C11D 3/12
C11D 3/126	C11D 3/12
C11D 3/1266	C11D 3/12
C11D 3/1273	C11D 3/12
C11D 3/128	C11D 3/12
C11D 3/1286	C11D 3/12
C11D 3/1293	C11D 3/12
C11D 3/14	C11D 3/14
C11D 3/16	C11D 3/16
C11D 3/162	C11D 3/16
C11D 3/164	C11D 3/16
C11D 3/166	C11D 3/16
C11D 3/168	C11D 3/16
C11D 3/18	C11D 3/18
C11D 3/181	C11D 3/18
C11D 3/182	C11D 3/18

<b>CPC Group</b>	<b>IPC Group</b>
C11D 3/184	C11D 3/18
C11D 3/185	C11D 3/18
C11D 3/187	C11D 3/18
C11D 3/188	C11D 3/18
C11D 3/20	C11D 3/20
C11D 3/2003	C11D 3/20
C11D 3/2006	C11D 3/20
C11D 3/201	C11D 3/20
C11D 3/2013	C11D 3/20
C11D 3/2017	C11D 3/20
C11D 3/202	C11D 3/20
C11D 3/2024	C11D 3/20
C11D 3/2027	C11D 3/20
C11D 3/2031	C11D 3/20
C11D 3/2034	C11D 3/20
C11D 3/2037	C11D 3/20
C11D 3/2041	C11D 3/20
C11D 3/2044	C11D 3/20
C11D 3/2048	C11D 3/20
C11D 3/2051	C11D 3/20
C11D 3/2055	C11D 3/20
C11D 3/2058	C11D 3/20
C11D 3/2062	C11D 3/20
C11D 3/2065	C11D 3/20

CPC Group	IPC Group
C11D 3/2068	C11D 3/20
C11D 3/2072	C11D 3/20
C11D 3/2075	C11D 3/20
C11D 3/2079	C11D 3/20
C11D 3/2082	C11D 3/20
C11D 3/2086	C11D 3/20
C11D 3/2089	C11D 3/20
C11D 3/2093	C11D 3/20
C11D 3/2096	C11D 3/20
C11D 3/22	C11D 3/22
C11D 3/221	C11D 3/22
C11D 3/222	C11D 3/22
C11D 3/223	C11D 3/22
C11D 3/225	C11D 3/22
C11D 3/226	C11D 3/22
C11D 3/227	C11D 3/22
C11D 3/228	C11D 3/22
C11D 3/24	C11D 3/24
C11D 3/245	C11D 3/24
C11D 3/26	C11D 3/26
C11D 3/28	C11D 3/28
C11D 3/30	C11D 3/30
C11D 3/32	C11D 3/32
C11D 3/323	C11D 3/32



CPC Group	IPC Group
C11D 3/33	C11D 3/33
C11D 3/34	C11D 3/34
C11D 3/3409	C11D 3/34
C11D 3/3418	C11D 3/34
C11D 3/3427	C11D 3/34
C11D 3/3436	C11D 3/34
C11D 3/3445	C11D 3/34
C11D 3/3454	C11D 3/34
C11D 3/3463	C11D 3/34
C11D 3/3472	C11D 3/34
C11D 3/3481	C11D 3/34
C11D 3/349	C11D 3/34
C11D 3/36	C11D 3/36
C11D 3/361	C11D 3/36
C11D 3/362	C11D 3/36
C11D 3/364	C11D 3/36
C11D 3/365	C11D 3/36
C11D 3/367	C11D 3/36
C11D 3/368	C11D 3/36
C11D 3/37	C11D 3/37
C11D 3/3703	C11D 3/37
C11D 3/3707	C11D 3/37
C11D 3/3711	C11D 3/37
C11D 3/3715	C11D 3/37

<b>CPC Group</b>	<b>IPC Group</b>
C11D 3/3719	C11D 3/37
C11D 3/3723	C11D 3/37
C11D 3/3726	C11D 3/37
C11D 3/373	C11D 3/37
C11D 3/3734	C11D 3/37
C11D 3/3738	C11D 3/37
C11D 3/3742	C11D 3/37
C11D 3/3746	C11D 3/37
C11D 3/3749	C11D 3/37
C11D 3/3753	C11D 3/37
C11D 3/3757	C11D 3/37
C11D 3/3761	C11D 3/37
C11D 3/3765	C11D 3/37
C11D 3/3769	C11D 3/37
C11D 3/3773	C11D 3/37
C11D 3/3776	C11D 3/37
C11D 3/378	C11D 3/37
C11D 3/3784	C11D 3/37
C11D 3/3788	C11D 3/37
C11D 3/3792	C11D 3/37
C11D 3/3796	C11D 3/37
C11D 3/38	C11D 3/38
C11D 3/381	C11D 3/38
C11D 3/382	C11D 3/382

CPC Group	IPC Group
C11D 3/384	C11D 3/384
C11D 3/3845	C11D 3/384
C11D 3/386	C11D 3/386
C11D 3/38609	C11D 3/386
C11D 3/38618	C11D 3/386
C11D 3/38627	C11D 3/386
C11D 3/38636	C11D 3/386
C11D 3/38645	C11D 3/386
C11D 3/38654	C11D 3/386
C11D 3/38663	C11D 3/386
C11D 3/38672	C11D 3/386
C11D 3/38681	C11D 3/386
C11D 3/3869	C11D 3/386
C11D 3/39	C11D 3/39
C11D 3/3902	C11D 3/39
C11D 3/3905	C11D 3/39
C11D 3/3907	C11D 3/39
C11D 3/391	C11D 3/39
C11D 3/3912	C11D 3/39
C11D 3/3915	C11D 3/39
C11D 3/3917	C11D 3/39
C11D 3/392	C11D 3/39
C11D 3/3922	C11D 3/39
C11D 3/3925	C11D 3/39

CPC Group	IPC Group
C11D 3/3927	C11D 3/39
C11D 3/393	C11D 3/39
C11D 3/3932	C11D 3/39
C11D 3/3935	C11D 3/39
C11D 3/3937	C11D 3/39
C11D 3/394	C11D 3/39
C11D 3/3942	C11D 3/39
C11D 3/3945	C11D 3/39
C11D 3/3947	C11D 3/39
C11D 3/395	C11D 3/395
C11D 3/3951	C11D 3/395
C11D 3/3953	C11D 3/395
C11D 3/3955	C11D 3/395
C11D 3/3956	C11D 3/395
C11D 3/3958	C11D 3/395
C11D 3/40	C11D 3/40
C11D 3/42	C11D 3/42
C11D 3/43	C11D 3/43
C11D 3/48	C11D 3/48
C11D 3/485	C11D 3/48
C11D 3/50	C11D 3/50
C11D 3/502	C11D 3/50
C11D 3/505	C11D 3/50
C11D 3/507	C11D 3/50

CPC Group	IPC Group
C11D 7/00	C11D 7/00
C11D 7/02	C11D 7/02
C11D 7/04	C11D 7/04
C11D 7/06	C11D 7/06
C11D 7/08	C11D 7/08
C11D 7/10	C11D 7/10
C11D 7/105	C11D 7/10
C11D 7/12	C11D 7/12
C11D 7/14	C11D 7/14
C11D 7/16	C11D 7/16
C11D 7/20	C11D 7/20
C11D 7/22	C11D 7/22
C11D 7/24	C11D 7/24
C11D 7/241	C11D 7/24
C11D 7/242	C11D 7/24
C11D 7/244	C11D 7/24
C11D 7/245	C11D 7/24
C11D 7/247	C11D 7/24
C11D 7/248	C11D 7/24
C11D 7/26	C11D 7/26
C11D 7/261	C11D 7/26
C11D 7/262	C11D 7/26
C11D 7/263	C11D 7/26
C11D 7/264	C11D 7/26

CPC Group	IPC Group
C11D 7/265	C11D 7/26
C11D 7/266	C11D 7/26
C11D 7/267	C11D 7/26
C11D 7/268	C11D 7/26
C11D 7/28	C11D 7/28
C11D 7/30	C11D 7/30
C11D 7/32	C11D 7/32
C11D 7/3209	C11D 7/32
C11D 7/3218	C11D 7/32
C11D 7/3227	C11D 7/32
C11D 7/3236	C11D 7/32
C11D 7/3245	C11D 7/32
C11D 7/3254	C11D 7/32
C11D 7/3263	C11D 7/32
C11D 7/3272	C11D 7/32
C11D 7/3281	C11D 7/32
C11D 7/329	C11D 7/32
C11D 7/34	C11D 7/34
C11D 7/36	C11D 7/36
C11D 7/40	C11D 7/40
C11D 7/44	C11D 7/44
C11D 7/46	C11D 7/46
C11D 7/50	C11D 7/50
C11D 7/5004	C11D 7/50

<b>CPC Group</b>	<b>IPC Group</b>
C11D 7/5009	C11D 7/50
C11D 7/5013	C11D 7/50
C11D 7/5018	C11D 7/50
C11D 7/5022	C11D 7/50
C11D 7/5027	C11D 7/50
C11D 7/5031	C11D 7/50
C11D 7/5036	C11D 7/50
C11D 7/504	C11D 7/50
C11D 7/5045	C11D 7/50
C11D 7/505	C11D 7/50
C11D 7/5054	C11D 7/50
C11D 7/5059	C11D 7/50
C11D 7/5063	C11D 7/50
C11D 7/5068	C11D 7/50
C11D 7/5072	C11D 7/50
C11D 7/5077	C11D 7/50
C11D 7/5081	C11D 7/50
C11D 7/5086	C11D 7/50
C11D 7/509	C11D 7/50
C11D 7/5095	C11D 7/50
C11D 9/00	C11D 9/00
C11D 9/002	C11D 9/00
C11D 9/005	C11D 9/00
C11D 9/007	C11D 9/00

CPC Group	IPC Group
C11D 9/02	C11D 9/02
C11D 9/04	C11D 9/04
C11D 9/045	C11D 9/04
C11D 9/06	C11D 9/06
C11D 9/08	C11D 9/08
C11D 9/10	C11D 9/10
C11D 9/12	C11D 9/12
C11D 9/14	C11D 9/14
C11D 9/16	C11D 9/16
C11D 9/18	C11D 9/18
C11D 9/20	C11D 9/20
C11D 9/22	C11D 9/22
C11D 9/225	C11D 9/22
C11D 9/24	C11D 9/24
C11D 9/26	C11D 9/26
C11D 9/262	C11D 9/26
C11D 9/265	C11D 9/26
C11D 9/267	C11D 9/26
C11D 9/28	C11D 9/28
C11D 9/30	C11D 9/30
C11D 9/32	C11D 9/32
C11D 9/34	C11D 9/34
C11D 9/36	C11D 9/36
C11D 9/38	C11D 9/38



CPC Group	IPC Group
C11D 9/40	C11D 9/40
C11D 9/42	C11D 9/42
C11D 9/44	C11D 9/44
C11D 9/442	C11D 9/44
C11D 9/444	C11D 9/44
C11D 9/446	C11D 9/44
C11D 9/448	C11D 9/44
C11D 9/48	C11D 9/48
C11D 10/00	C11D 10/00
C11D 10/04	C11D 10/04
C11D 10/042	C11D 10/04
C11D 10/045	C11D 10/04
C11D 10/047	C11D 10/04
C11D 11/00	C11D 11/00
C11D 11/0005	C11D 11/00
C11D 11/0011	C11D 11/00
C11D 11/0017	C11D 11/00
C11D 11/0023	C11D 11/00
C11D 11/0029	C11D 11/00
C11D 11/0035	C11D 11/00
C11D 11/0041	C11D 11/00
C11D 11/0047	C11D 11/00
C11D 11/0052	C11D 11/00
C11D 11/0058	C11D 11/00

<b>CPC Group</b>	<b>IPC Group</b>
<b>C11D 11/0064</b>	<b>C11D 11/00</b>
<b>C11D 11/007</b>	<b>C11D 11/00</b>
<b>C11D 11/0076</b>	<b>C11D 11/00</b>
<b>C11D 11/0082</b>	<b>C11D 11/00</b>
<b>C11D 11/0088</b>	<b>C11D 11/00</b>
<b>C11D 11/0094</b>	<b>C11D 11/00</b>
<b>C11D 11/02</b>	<b>C11D 11/02</b>
<b>C11D 11/04</b>	<b>C11D 11/04</b>
<b>C11D 13/00</b>	<b>C11D 13/00</b>
<b>C11D 13/02</b>	<b>C11D 13/02</b>
<b>C11D 13/04</b>	<b>C11D 13/04</b>
<b>C11D 13/06</b>	<b>C11D 13/06</b>
<b>C11D 13/08</b>	<b>C11D 13/08</b>
<b>C11D 13/10</b>	<b>C11D 13/10</b>
<b>C11D 13/12</b>	<b>C11D 13/12</b>
<b>C11D 13/14</b>	<b>C11D 13/14</b>
<b>C11D 13/16</b>	<b>C11D 13/16</b>
<b>C11D 13/18</b>	<b>C11D 13/18</b>
<b>C11D 13/20</b>	<b>C11D 13/20</b>
<b>C11D 13/22</b>	<b>C11D 13/22</b>
<b>C11D 13/24</b>	<b>C11D 13/24</b>
<b>C11D 13/26</b>	<b>C11D 13/26</b>
<b>C11D 13/28</b>	<b>C11D 13/28</b>
<b>C11D 13/30</b>	<b>C11D 13/30</b>

<b>CPC Group</b>	<b>IPC Group</b>
C11D 15/00	C11D 15/00
C11D 15/02	C11D 15/02
C11D 15/04	C11D 15/04
C11D 17/00	C11D 17/00
C11D 17/0004	C11D 17/00
C11D 17/0008	C11D 17/00
C11D 17/0013	C11D 17/00
C11D 17/0017	C11D 17/00
C11D 17/0021	C11D 17/00
C11D 17/0026	C11D 17/00
C11D 17/003	C11D 17/00
C11D 17/0034	C11D 17/00
C11D 17/0039	C11D 17/00
C11D 17/0043	C11D 17/00
C11D 17/0047	C11D 17/00
C11D 17/0052	C11D 17/00
C11D 17/0056	C11D 17/00
C11D 17/006	C11D 17/00
C11D 17/0065	C11D 17/00
C11D 17/0069	C11D 17/00
C11D 17/0073	C11D 17/00
C11D 17/0078	C11D 17/00
C11D 17/0082	C11D 17/00
C11D 17/0086	C11D 17/00

<b>CPC Group</b>	<b>IPC Group</b>
<b>C11D 17/0091</b>	<b>C11D 17/00</b>
<b>C11D 17/0095</b>	<b>C11D 17/00</b>
<b>C11D 17/02</b>	<b>C11D 17/02</b>
<b>C11D 17/04</b>	<b>C11D 17/04</b>
<b>C11D 17/041</b>	<b>C11D 17/04</b>
<b>C11D 17/042</b>	<b>C11D 17/04</b>
<b>C11D 17/043</b>	<b>C11D 17/04</b>
<b>C11D 17/044</b>	<b>C11D 17/04</b>
<b>C11D 17/045</b>	<b>C11D 17/04</b>
<b>C11D 17/046</b>	<b>C11D 17/04</b>
<b>C11D 17/047</b>	<b>C11D 17/04</b>
<b>C11D 17/048</b>	<b>C11D 17/04</b>
<b>C11D 17/049</b>	<b>C11D 17/04</b>
<b>C11D 17/06</b>	<b>C11D 17/06</b>
<b>C11D 17/065</b>	<b>C11D 17/06</b>
<b>C11D 17/08</b>	<b>C11D 17/08</b>
<b>C11D 19/00</b>	<b>C11D 19/00</b>