

## CPC to IPC Concordance for Subclass C23C

CPC Group	IPC Group
C23C 2/00	C23C 2/00
C23C 2/003	C23C 2/00
C23C 2/006	C23C 2/00
C23C 2/02	C23C 2/02
C23C 2/04	C23C 2/04
C23C 2/06	C23C 2/06
C23C 2/08	C23C 2/08
C23C 2/10	C23C 2/10
C23C 2/12	C23C 2/12
C23C 2/14	C23C 2/14
C23C 2/16	C23C 2/16
C23C 2/18	C23C 2/18
C23C 2/185	C23C 2/18
C23C 2/20	C23C 2/20
C23C 2/22	C23C 2/22
C23C 2/24	C23C 2/24
C23C 2/26	C23C 2/26
C23C 2/265	C23C 2/26
C23C 2/28	C23C 2/28
C23C 2/285	C23C 2/28
C23C 2/30	C23C 2/30
C23C 2/32	C23C 2/32
C23C 2/34	C23C 2/34

CPC Group	IPC Group
C23C 2/36	C23C 2/36
C23C 2/38	C23C 2/38
C23C 2/385	C23C 2/38
C23C 2/40	C23C 2/40
C23C 2/405	C23C 2/40
C23C 4/00	C23C 4/00
C23C 4/01	C23C 4/01
C23C 4/02	C23C 4/02
C23C 4/04	C23C 4/04
C23C 4/06	C23C 4/06
C23C 4/067	C23C 4/067
C23C 4/073	C23C 4/073
C23C 4/08	C23C 4/08
C23C 4/10	C23C 4/10
C23C 4/11	C23C 4/11
C23C 4/12	C23C 4/12
C23C 4/123	C23C 4/123
C23C 4/126	C23C 4/126
C23C 4/129	C23C 4/129
C23C 4/131	C23C 4/131
C23C 4/134	C23C 4/134
C23C 4/137	C23C 4/137
C23C 4/14	C23C 4/14
C23C 4/16	C23C 4/16

CPC Group	IPC Group
C23C 4/18	C23C 4/18
C23C 4/185	C23C 4/18
C23C 6/00	C23C 6/00
C23C 8/00	C23C 8/00
C23C 8/02	C23C 8/02
C23C 8/04	C23C 8/04
C23C 8/06	C23C 8/06
C23C 8/08	C23C 8/08
C23C 8/10	C23C 8/10
C23C 8/12	C23C 8/12
C23C 8/14	C23C 8/14
C23C 8/16	C23C 8/16
C23C 8/18	C23C 8/18
C23C 8/20	C23C 8/20
C23C 8/22	C23C 8/22
C23C 8/24	C23C 8/24
C23C 8/26	C23C 8/26
C23C 8/28	C23C 8/28
C23C 8/30	C23C 8/30
C23C 8/32	C23C 8/32
C23C 8/34	C23C 8/34
C23C 8/36	C23C 8/36
C23C 8/38	C23C 8/38
C23C 8/40	C23C 8/40

CPC Group	IPC Group
C23C 8/42	C23C 8/42
C23C 8/44	C23C 8/44
C23C 8/46	C23C 8/46
C23C 8/48	C23C 8/48
C23C 8/50	C23C 8/50
C23C 8/52	C23C 8/52
C23C 8/54	C23C 8/54
C23C 8/56	C23C 8/56
C23C 8/58	C23C 8/58
C23C 8/60	C23C 8/60
C23C 8/62	C23C 8/62
C23C 8/64	C23C 8/64
C23C 8/66	C23C 8/66
C23C 8/68	C23C 8/68
C23C 8/70	C23C 8/70
C23C 8/72	C23C 8/72
C23C 8/74	C23C 8/74
C23C 8/76	C23C 8/76
C23C 8/78	C23C 8/78
C23C 8/80	C23C 8/80
C23C 10/00	C23C 10/00
C23C 10/02	C23C 10/02
C23C 10/04	C23C 10/04
C23C 10/06	C23C 10/06

<b>CPC Group</b>	<b>IPC Group</b>
C23C 10/08	C23C 10/08
C23C 10/10	C23C 10/10
C23C 10/12	C23C 10/12
C23C 10/14	C23C 10/14
C23C 10/16	C23C 10/16
C23C 10/18	C23C 10/18
C23C 10/20	C23C 10/20
C23C 10/22	C23C 10/22
C23C 10/24	C23C 10/24
C23C 10/26	C23C 10/26
C23C 10/28	C23C 10/28
C23C 10/30	C23C 10/30
C23C 10/32	C23C 10/32
C23C 10/34	C23C 10/34
C23C 10/36	C23C 10/36
C23C 10/38	C23C 10/38
C23C 10/40	C23C 10/40
C23C 10/42	C23C 10/42
C23C 10/44	C23C 10/44
C23C 10/46	C23C 10/46
C23C 10/48	C23C 10/48
C23C 10/50	C23C 10/50
C23C 10/52	C23C 10/52
C23C 10/54	C23C 10/54

CPC Group	IPC Group
C23C 10/56	C23C 10/56
C23C 10/58	C23C 10/58
C23C 10/60	C23C 10/60
C23C 12/00	C23C 12/00
C23C 12/02	C23C 12/02
C23C 14/00	C23C 14/00
C23C 14/0005	C23C 14/00
C23C 14/001	C23C 14/00
C23C 14/0015	C23C 14/00
C23C 14/0021	C23C 14/00
C23C 14/0026	C23C 14/00
C23C 14/0031	C23C 14/00
C23C 14/0036	C23C 14/00
C23C 14/0042	C23C 14/00
C23C 14/0047	C23C 14/00
C23C 14/0052	C23C 14/00
C23C 14/0057	C23C 14/00
C23C 14/0063	C23C 14/00
C23C 14/0068	C23C 14/00
C23C 14/0073	C23C 14/00
C23C 14/0078	C23C 14/00
C23C 14/0084	C23C 14/00
C23C 14/0089	C23C 14/00
C23C 14/0094	C23C 14/00

CPC Group	IPC Group
C23C 14/02	C23C 14/02
C23C 14/021	C23C 14/02
C23C 14/022	C23C 14/02
C23C 14/024	C23C 14/02
C23C 14/025	C23C 14/02
C23C 14/027	C23C 14/02
C23C 14/028	C23C 14/02
C23C 14/04	C23C 14/04
C23C 14/042	C23C 14/04
C23C 14/044	C23C 14/04
C23C 14/046	C23C 14/04
C23C 14/048	C23C 14/04
C23C 14/06	C23C 14/06
C23C 14/0605	C23C 14/06
C23C 14/0611	C23C 14/06
C23C 14/0617	C23C 14/06
C23C 14/0623	C23C 14/06
C23C 14/0629	C23C 14/06
C23C 14/0635	C23C 14/06
C23C 14/0641	C23C 14/06
C23C 14/0647	C23C 14/06
C23C 14/0652	C23C 14/06
C23C 14/0658	C23C 14/06
C23C 14/0664	C23C 14/06

CPC Group	IPC Group
C23C 14/067	C23C 14/06
C23C 14/0676	C23C 14/06
C23C 14/0682	C23C 14/06
C23C 14/0688	C23C 14/06
C23C 14/0694	C23C 14/06
C23C 14/08	C23C 14/08
C23C 14/081	C23C 14/08
C23C 14/082	C23C 14/08
C23C 14/083	C23C 14/08
C23C 14/085	C23C 14/08
C23C 14/086	C23C 14/08
C23C 14/087	C23C 14/08
C23C 14/088	C23C 14/08
C23C 14/10	C23C 14/10
C23C 14/12	C23C 14/12
C23C 14/14	C23C 14/14
C23C 14/16	C23C 14/16
C23C 14/165	C23C 14/16
C23C 14/18	C23C 14/18
C23C 14/185	C23C 14/18
C23C 14/20	C23C 14/20
C23C 14/205	C23C 14/20
C23C 14/22	C23C 14/22
C23C 14/221	C23C 14/22



CPC Group	IPC Group
C23C 14/223	C23C 14/22
C23C 14/225	C23C 14/22
C23C 14/226	C23C 14/22
C23C 14/228	C23C 14/22
C23C 14/24	C23C 14/24
C23C 14/243	C23C 14/24
C23C 14/246	C23C 14/24
C23C 14/26	C23C 14/26
C23C 14/28	C23C 14/28
C23C 14/30	C23C 14/30
C23C 14/32	C23C 14/32
C23C 14/325	C23C 14/32
C23C 14/34	C23C 14/34
C23C 14/3407	C23C 14/34
C23C 14/3414	C23C 14/34
C23C 14/3421	C23C 14/34
C23C 14/3428	C23C 14/34
C23C 14/3435	C23C 14/34
C23C 14/3442	C23C 14/34
C23C 14/345	C23C 14/34
C23C 14/3457	C23C 14/34
C23C 14/3464	C23C 14/34
C23C 14/3471	C23C 14/34
C23C 14/3478	C23C 14/34

CPC Group	IPC Group
C23C 14/3485	C23C 14/34
C23C 14/3492	C23C 14/34
C23C 14/35	C23C 14/35
C23C 14/351	C23C 14/35
C23C 14/352	C23C 14/35
C23C 14/354	C23C 14/35
C23C 14/355	C23C 14/35
C23C 14/357	C23C 14/35
C23C 14/358	C23C 14/35
C23C 14/46	C23C 14/46
C23C 14/48	C23C 14/48
C23C 14/50	C23C 14/50
C23C 14/505	C23C 14/50
C23C 14/52	C23C 14/52
C23C 14/54	C23C 14/54
C23C 14/541	C23C 14/54
C23C 14/542	C23C 14/54
C23C 14/543	C23C 14/54
C23C 14/544	C23C 14/54
C23C 14/545	C23C 14/54
C23C 14/546	C23C 14/54
C23C 14/547	C23C 14/54
C23C 14/548	C23C 14/54
C23C 14/56	C23C 14/56

CPC Group	IPC Group
C23C 14/562	C23C 14/56
C23C 14/564	C23C 14/56
C23C 14/566	C23C 14/56
C23C 14/568	C23C 14/56
C23C 14/58	C23C 14/58
C23C 14/5806	C23C 14/58
C23C 14/5813	C23C 14/58
C23C 14/582	C23C 14/58
C23C 14/5826	C23C 14/58
C23C 14/5833	C23C 14/58
C23C 14/584	C23C 14/58
C23C 14/5846	C23C 14/58
C23C 14/5853	C23C 14/58
C23C 14/586	C23C 14/58
C23C 14/5866	C23C 14/58
C23C 14/5873	C23C 14/58
C23C 14/588	C23C 14/58
C23C 14/5886	C23C 14/58
C23C 14/5893	C23C 14/58
C23C 16/00	C23C 16/00
C23C 16/003	C23C 16/00
C23C 16/006	C23C 16/00
C23C 16/01	C23C 16/01
C23C 16/02	C23C 16/02

CPC Group	IPC Group
C23C 16/0209	C23C 16/02
C23C 16/0218	C23C 16/02
C23C 16/0227	C23C 16/02
C23C 16/0236	C23C 16/02
C23C 16/0245	C23C 16/02
C23C 16/0254	C23C 16/02
C23C 16/0263	C23C 16/02
C23C 16/0272	C23C 16/02
C23C 16/0281	C23C 16/02
C23C 16/029	C23C 16/02
C23C 16/04	C23C 16/04
C23C 16/042	C23C 16/04
C23C 16/045	C23C 16/04
C23C 16/047	C23C 16/04
C23C 16/06	C23C 16/06
C23C 16/08	C23C 16/08
C23C 16/10	C23C 16/10
C23C 16/12	C23C 16/12
C23C 16/14	C23C 16/14
C23C 16/16	C23C 16/16
C23C 16/18	C23C 16/18
C23C 16/20	C23C 16/20
C23C 16/22	C23C 16/22
C23C 16/24	C23C 16/24

CPC Group	IPC Group
C23C 16/26	C23C 16/26
C23C 16/27	C23C 16/27
C23C 16/271	C23C 16/27
C23C 16/272	C23C 16/27
C23C 16/274	C23C 16/27
C23C 16/275	C23C 16/27
C23C 16/276	C23C 16/27
C23C 16/277	C23C 16/27
C23C 16/278	C23C 16/27
C23C 16/279	C23C 16/27
C23C 16/28	C23C 16/28
C23C 16/30	C23C 16/30
C23C 16/301	C23C 16/30
C23C 16/303	C23C 16/30
C23C 16/305	C23C 16/30
C23C 16/306	C23C 16/30
C23C 16/308	C23C 16/30
C23C 16/32	C23C 16/32
C23C 16/325	C23C 16/32
C23C 16/34	C23C 16/34
C23C 16/342	C23C 16/34
C23C 16/345	C23C 16/34
C23C 16/347	C23C 16/34
C23C 16/36	C23C 16/36

CPC Group	IPC Group
C23C 16/38	C23C 16/38
C23C 16/40	C23C 16/40
C23C 16/401	C23C 16/40
C23C 16/402	C23C 16/40
C23C 16/403	C23C 16/40
C23C 16/404	C23C 16/40
C23C 16/405	C23C 16/40
C23C 16/406	C23C 16/40
C23C 16/407	C23C 16/40
C23C 16/408	C23C 16/40
C23C 16/409	C23C 16/40
C23C 16/42	C23C 16/42
C23C 16/44	C23C 16/44
C23C 16/4401	C23C 16/44
C23C 16/4402	C23C 16/44
C23C 16/4404	C23C 16/44
C23C 16/4405	C23C 16/44
C23C 16/4407	C23C 16/44
C23C 16/4408	C23C 16/44
C23C 16/4409	C23C 16/44
C23C 16/4411	C23C 16/44
C23C 16/4412	C23C 16/44
C23C 16/4414	C23C 16/44
C23C 16/4415	C23C 16/44

CPC Group	IPC Group
C23C 16/4417	C23C 16/44
C23C 16/4418	C23C 16/44
C23C 16/442	C23C 16/442
C23C 16/448	C23C 16/448
C23C 16/4481	C23C 16/448
C23C 16/4482	C23C 16/448
C23C 16/4483	C23C 16/448
C23C 16/4485	C23C 16/448
C23C 16/4486	C23C 16/448
C23C 16/4487	C23C 16/448
C23C 16/4488	C23C 16/448
C23C 16/452	C23C 16/452
C23C 16/453	C23C 16/453
C23C 16/455	C23C 16/455
C23C 16/45502	C23C 16/455
C23C 16/45504	C23C 16/455
C23C 16/45506	C23C 16/455
C23C 16/45508	C23C 16/455
C23C 16/4551	C23C 16/455
C23C 16/45512	C23C 16/455
C23C 16/45514	C23C 16/455
C23C 16/45517	C23C 16/455
C23C 16/45519	C23C 16/455
C23C 16/45521	C23C 16/455

CPC Group	IPC Group
C23C 16/45523	C23C 16/455
C23C 16/45525	C23C 16/455
C23C 16/45527	C23C 16/455
C23C 16/45529	C23C 16/455
C23C 16/45531	C23C 16/455
C23C 16/45534	C23C 16/455
C23C 16/45536	C23C 16/455
C23C 16/45538	C23C 16/455
C23C 16/4554	C23C 16/455
C23C 16/45542	C23C 16/455
C23C 16/45544	C23C 16/455
C23C 16/45546	C23C 16/455
C23C 16/45548	C23C 16/455
C23C 16/45551	C23C 16/455
C23C 16/45553	C23C 16/455
C23C 16/45555	C23C 16/455
C23C 16/45557	C23C 16/455
C23C 16/45559	C23C 16/455
C23C 16/45561	C23C 16/455
C23C 16/45563	C23C 16/455
C23C 16/45565	C23C 16/455
C23C 16/45568	C23C 16/455
C23C 16/4557	C23C 16/455
C23C 16/45572	C23C 16/455



CPC Group	IPC Group
C23C 16/45574	C23C 16/455
C23C 16/45576	C23C 16/455
C23C 16/45578	C23C 16/455
C23C 16/4558	C23C 16/455
C23C 16/45582	C23C 16/455
C23C 16/45585	C23C 16/455
C23C 16/45587	C23C 16/455
C23C 16/45589	C23C 16/455
C23C 16/45591	C23C 16/455
C23C 16/45593	C23C 16/455
C23C 16/45595	C23C 16/455
C23C 16/45597	C23C 16/455
C23C 16/458	C23C 16/458
C23C 16/4581	C23C 16/458
C23C 16/4582	C23C 16/458
C23C 16/4583	C23C 16/458
C23C 16/4584	C23C 16/458
C23C 16/4585	C23C 16/458
C23C 16/4586	C23C 16/458
C23C 16/4587	C23C 16/458
C23C 16/4588	C23C 16/458
C23C 16/46	C23C 16/46
C23C 16/463	C23C 16/46
C23C 16/466	C23C 16/46

CPC Group	IPC Group
C23C 16/48	C23C 16/48
C23C 16/481	C23C 16/48
C23C 16/482	C23C 16/48
C23C 16/483	C23C 16/48
C23C 16/484	C23C 16/48
C23C 16/485	C23C 16/48
C23C 16/486	C23C 16/48
C23C 16/487	C23C 16/48
C23C 16/488	C23C 16/48
C23C 16/50	C23C 16/50
C23C 16/503	C23C 16/503
C23C 16/505	C23C 16/505
C23C 16/507	C23C 16/507
C23C 16/509	C23C 16/509
C23C 16/5093	C23C 16/509
C23C 16/5096	C23C 16/509
C23C 16/511	C23C 16/511
C23C 16/513	C23C 16/513
C23C 16/515	C23C 16/515
C23C 16/517	C23C 16/517
C23C 16/52	C23C 16/52
C23C 16/54	C23C 16/54
C23C 16/545	C23C 16/54
C23C 16/56	C23C 16/56

CPC Group	IPC Group
C23C 18/00	C23C 18/00
C23C 18/02	C23C 18/02
C23C 18/04	C23C 18/04
C23C 18/06	C23C 18/06
C23C 18/08	C23C 18/08
C23C 18/10	C23C 18/10
C23C 18/12	C23C 18/12
C23C 18/1204	C23C 18/12
C23C 18/1208	C23C 18/12
C23C 18/1212	C23C 18/12
C23C 18/1216	C23C 18/12
C23C 18/122	C23C 18/12
C23C 18/1225	C23C 18/12
C23C 18/1229	C23C 18/12
C23C 18/1233	C23C 18/12
C23C 18/1237	C23C 18/12
C23C 18/1241	C23C 18/12
C23C 18/1245	C23C 18/12
C23C 18/125	C23C 18/12
C23C 18/1254	C23C 18/12
C23C 18/1258	C23C 18/12
C23C 18/1262	C23C 18/12
C23C 18/1266	C23C 18/12
C23C 18/127	C23C 18/12

CPC Group	IPC Group
C23C 18/1275	C23C 18/12
C23C 18/1279	C23C 18/12
C23C 18/1283	C23C 18/12
C23C 18/1287	C23C 18/12
C23C 18/1291	C23C 18/12
C23C 18/1295	C23C 18/12
C23C 18/14	C23C 18/14
C23C 18/16	C23C 18/16
C23C 18/1601	C23C 18/16
C23C 18/1603	C23C 18/16
C23C 18/1605	C23C 18/16
C23C 18/1607	C23C 18/16
C23C 18/1608	C23C 18/16
C23C 18/161	C23C 18/16
C23C 18/1612	C23C 18/16
C23C 18/1614	C23C 18/16
C23C 18/1616	C23C 18/16
C23C 18/1617	C23C 18/16
C23C 18/1619	C23C 18/16
C23C 18/1621	C23C 18/16
C23C 18/1623	C23C 18/16
C23C 18/1625	C23C 18/16
C23C 18/1626	C23C 18/16
C23C 18/1628	C23C 18/16

CPC Group	IPC Group
C23C 18/163	C23C 18/16
C23C 18/1632	C23C 18/16
C23C 18/1633	C23C 18/16
C23C 18/1635	C23C 18/16
C23C 18/1637	C23C 18/16
C23C 18/1639	C23C 18/16
C23C 18/1641	C23C 18/16
C23C 18/1642	C23C 18/16
C23C 18/1644	C23C 18/16
C23C 18/1646	C23C 18/16
C23C 18/1648	C23C 18/16
C23C 18/165	C23C 18/16
C23C 18/1651	C23C 18/16
C23C 18/1653	C23C 18/16
C23C 18/1655	C23C 18/16
C23C 18/1657	C23C 18/16
C23C 18/1658	C23C 18/16
C23C 18/166	C23C 18/16
C23C 18/1662	C23C 18/16
C23C 18/1664	C23C 18/16
C23C 18/1666	C23C 18/16
C23C 18/1667	C23C 18/16
C23C 18/1669	C23C 18/16
C23C 18/1671	C23C 18/16

CPC Group	IPC Group
C23C 18/1673	C23C 18/16
C23C 18/1675	C23C 18/16
C23C 18/1676	C23C 18/16
C23C 18/1678	C23C 18/16
C23C 18/168	C23C 18/16
C23C 18/1682	C23C 18/16
C23C 18/1683	C23C 18/16
C23C 18/1685	C23C 18/16
C23C 18/1687	C23C 18/16
C23C 18/1689	C23C 18/16
C23C 18/1691	C23C 18/16
C23C 18/1692	C23C 18/16
C23C 18/1694	C23C 18/16
C23C 18/1696	C23C 18/16
C23C 18/1698	C23C 18/16
C23C 18/18	C23C 18/18
C23C 18/1803	C23C 18/18
C23C 18/1806	C23C 18/18
C23C 18/181	C23C 18/18
C23C 18/1813	C23C 18/18
C23C 18/1817	C23C 18/18
C23C 18/182	C23C 18/18
C23C 18/1824	C23C 18/18
C23C 18/1827	C23C 18/18

CPC Group	IPC Group
C23C 18/1831	C23C 18/18
C23C 18/1834	C23C 18/18
C23C 18/1837	C23C 18/18
C23C 18/1841	C23C 18/18
C23C 18/1844	C23C 18/18
C23C 18/1848	C23C 18/18
C23C 18/1851	C23C 18/18
C23C 18/1855	C23C 18/18
C23C 18/1858	C23C 18/18
C23C 18/1862	C23C 18/18
C23C 18/1865	C23C 18/18
C23C 18/1868	C23C 18/18
C23C 18/1872	C23C 18/18
C23C 18/1875	C23C 18/18
C23C 18/1879	C23C 18/18
C23C 18/1882	C23C 18/18
C23C 18/1886	C23C 18/18
C23C 18/1889	C23C 18/18
C23C 18/1893	C23C 18/18
C23C 18/1896	C23C 18/18
C23C 18/20	C23C 18/20
C23C 18/2006	C23C 18/20
C23C 18/2013	C23C 18/20
C23C 18/202	C23C 18/20

CPC Group	IPC Group
C23C 18/2026	C23C 18/20
C23C 18/2033	C23C 18/20
C23C 18/204	C23C 18/20
C23C 18/2046	C23C 18/20
C23C 18/2053	C23C 18/20
C23C 18/206	C23C 18/20
C23C 18/2066	C23C 18/20
C23C 18/2073	C23C 18/20
C23C 18/208	C23C 18/20
C23C 18/2086	C23C 18/20
C23C 18/2093	C23C 18/20
C23C 18/22	C23C 18/22
C23C 18/24	C23C 18/24
C23C 18/26	C23C 18/26
C23C 18/28	C23C 18/28
C23C 18/285	C23C 18/28
C23C 18/30	C23C 18/30
C23C 18/31	C23C 18/31
C23C 18/32	C23C 18/32
C23C 18/34	C23C 18/34
C23C 18/36	C23C 18/36
C23C 18/38	C23C 18/38
C23C 18/40	C23C 18/40
C23C 18/405	C23C 18/40



<b>CPC Group</b>	<b>IPC Group</b>
C23C 18/42	C23C 18/42
C23C 18/44	C23C 18/44
C23C 18/48	C23C 18/48
C23C 18/50	C23C 18/50
C23C 18/52	C23C 18/52
C23C 18/54	C23C 18/54
C23C 20/00	C23C 20/00
C23C 20/02	C23C 20/02
C23C 20/04	C23C 20/04
C23C 20/06	C23C 20/06
C23C 20/08	C23C 20/08
C23C 22/00	C23C 22/00
C23C 22/02	C23C 22/02
C23C 22/03	C23C 22/03
C23C 22/04	C23C 22/04
C23C 22/05	C23C 22/05
C23C 22/06	C23C 22/06
C23C 22/07	C23C 22/07
C23C 22/08	C23C 22/08
C23C 22/10	C23C 22/10
C23C 22/12	C23C 22/12
C23C 22/13	C23C 22/13
C23C 22/14	C23C 22/14
C23C 22/16	C23C 22/16

CPC Group	IPC Group
C23C 22/17	C23C 22/17
C23C 22/18	C23C 22/18
C23C 22/182	C23C 22/18
C23C 22/184	C23C 22/18
C23C 22/186	C23C 22/18
C23C 22/188	C23C 22/18
C23C 22/20	C23C 22/20
C23C 22/22	C23C 22/22
C23C 22/23	C23C 22/23
C23C 22/24	C23C 22/24
C23C 22/26	C23C 22/26
C23C 22/27	C23C 22/27
C23C 22/28	C23C 22/28
C23C 22/30	C23C 22/30
C23C 22/32	C23C 22/32
C23C 22/33	C23C 22/33
C23C 22/34	C23C 22/34
C23C 22/36	C23C 22/36
C23C 22/361	C23C 22/36
C23C 22/362	C23C 22/36
C23C 22/364	C23C 22/36
C23C 22/365	C23C 22/36
C23C 22/367	C23C 22/36
C23C 22/368	C23C 22/36

CPC Group	IPC Group
C23C 22/37	C23C 22/37
C23C 22/38	C23C 22/38
C23C 22/40	C23C 22/40
C23C 22/42	C23C 22/42
C23C 22/43	C23C 22/43
C23C 22/44	C23C 22/44
C23C 22/46	C23C 22/46
C23C 22/47	C23C 22/47
C23C 22/48	C23C 22/48
C23C 22/50	C23C 22/50
C23C 22/52	C23C 22/52
C23C 22/53	C23C 22/53
C23C 22/54	C23C 22/54
C23C 22/56	C23C 22/56
C23C 22/57	C23C 22/57
C23C 22/58	C23C 22/58
C23C 22/60	C23C 22/60
C23C 22/62	C23C 22/62
C23C 22/63	C23C 22/63
C23C 22/64	C23C 22/64
C23C 22/66	C23C 22/66
C23C 22/67	C23C 22/67
C23C 22/68	C23C 22/68
C23C 22/70	C23C 22/70

CPC Group	IPC Group
C23C 22/72	C23C 22/72
C23C 22/73	C23C 22/73
C23C 22/74	C23C 22/74
C23C 22/76	C23C 22/76
C23C 22/77	C23C 22/77
C23C 22/78	C23C 22/78
C23C 22/80	C23C 22/80
C23C 22/82	C23C 22/82
C23C 22/83	C23C 22/83
C23C 22/84	C23C 22/84
C23C 22/86	C23C 22/86
C23C 24/00	C23C 24/00
C23C 24/02	C23C 24/02
C23C 24/04	C23C 24/04
C23C 24/045	C23C 24/04
C23C 24/06	C23C 24/06
C23C 24/08	C23C 24/08
C23C 24/082	C23C 24/08
C23C 24/085	C23C 24/08
C23C 24/087	C23C 24/08
C23C 24/10	C23C 24/10
C23C 24/103	C23C 24/10
C23C 24/106	C23C 24/10
C23C 26/00	C23C 26/00

CPC Group	IPC Group
C23C 26/02	C23C 26/02
C23C 28/00	C23C 28/00
C23C 28/02	C23C 28/02
C23C 28/021	C23C 28/02
C23C 28/022	C23C 28/02
C23C 28/023	C23C 28/02
C23C 28/025	C23C 28/02
C23C 28/026	C23C 28/02
C23C 28/027	C23C 28/02
C23C 28/028	C23C 28/02
C23C 28/04	C23C 28/04
C23C 28/042	C23C 28/04
C23C 28/044	C23C 28/04
C23C 28/046	C23C 28/04
C23C 28/048	C23C 28/04
C23C 28/30	C23C 28/00
C23C 28/32	C23C 28/00
C23C 28/321	C23C 28/00
C23C 28/3215	C23C 28/00
C23C 28/322	C23C 28/00
C23C 28/3225	C23C 28/00
C23C 28/323	C23C 28/00
C23C 28/324	C23C 28/00
C23C 28/325	C23C 28/00

<b>CPC Group</b>	<b>IPC Group</b>
<b>C23C 28/34</b>	<b>C23C 28/00</b>
<b>C23C 28/341</b>	<b>C23C 28/00</b>
<b>C23C 28/343</b>	<b>C23C 28/00</b>
<b>C23C 28/345</b>	<b>C23C 28/00</b>
<b>C23C 28/3455</b>	<b>C23C 28/00</b>
<b>C23C 28/347</b>	<b>C23C 28/00</b>
<b>C23C 28/36</b>	<b>C23C 28/00</b>
<b>C23C 28/40</b>	<b>C23C 28/00</b>
<b>C23C 28/42</b>	<b>C23C 28/00</b>
<b>C23C 28/44</b>	<b>C23C 28/00</b>
<b>C23C 30/00</b>	<b>C23C 30/00</b>
<b>C23C 30/005</b>	<b>C23C 30/00</b>
<b>C23C 2222/00</b>	—
<b>C23C 2222/10</b>	—
<b>C23C 2222/20</b>	—