

**CPC to IPC Concordance for Subclass H05K**

CPC Group	IPC Group
H05K 1/00	H05K 1/00
H05K 1/02	H05K 1/02
H05K 1/0201	H05K 1/02
H05K 1/0203	H05K 1/02
H05K 1/0204	H05K 1/02
H05K 1/0206	H05K 1/02
H05K 1/0207	H05K 1/02
H05K 1/0209	H05K 1/02
H05K 1/021	H05K 1/02
H05K 1/0212	H05K 1/02
H05K 1/0213	H05K 1/02
H05K 1/0215	H05K 1/02
H05K 1/0216	H05K 1/02
H05K 1/0218	H05K 1/02
H05K 1/0219	H05K 1/02
H05K 1/0221	H05K 1/02
H05K 1/0222	H05K 1/02
H05K 1/0224	H05K 1/02
H05K 1/0225	H05K 1/02
H05K 1/0227	H05K 1/02
H05K 1/0228	H05K 1/02
H05K 1/023	H05K 1/02
H05K 1/0231	H05K 1/02

CPC Group	IPC Group
H05K 1/0233	H05K 1/02
H05K 1/0234	H05K 1/02
H05K 1/0236	H05K 1/02
H05K 1/0237	H05K 1/02
H05K 1/0239	H05K 1/02
H05K 1/024	H05K 1/02
H05K 1/0242	H05K 1/02
H05K 1/0243	H05K 1/02
H05K 1/0245	H05K 1/02
H05K 1/0246	H05K 1/02
H05K 1/0248	H05K 1/02
H05K 1/025	H05K 1/02
H05K 1/0251	H05K 1/02
H05K 1/0253	H05K 1/02
H05K 1/0254	H05K 1/02
H05K 1/0256	H05K 1/02
H05K 1/0257	H05K 1/02
H05K 1/0259	H05K 1/02
H05K 1/026	H05K 1/02
H05K 1/0262	H05K 1/02
H05K 1/0263	H05K 1/02
H05K 1/0265	H05K 1/02
H05K 1/0266	H05K 1/02
H05K 1/0268	H05K 1/02

CPC Group	IPC Group
H05K 1/0269	H05K 1/02
H05K 1/0271	H05K 1/02
H05K 1/0272	H05K 1/02
H05K 1/0274	H05K 1/02
H05K 1/0275	H05K 1/02
H05K 1/0277	H05K 1/02
H05K 1/0278	H05K 1/02
H05K 1/028	H05K 1/02
H05K 1/0281	H05K 1/02
H05K 1/0283	H05K 1/02
H05K 1/0284	H05K 1/02
H05K 1/0286	H05K 1/02
H05K 1/0287	H05K 1/02
H05K 1/0289	H05K 1/02
H05K 1/029	H05K 1/02
H05K 1/0292	H05K 1/02
H05K 1/0293	H05K 1/02
H05K 1/0295	H05K 1/02
H05K 1/0296	H05K 1/02
H05K 1/0298	H05K 1/02
H05K 1/03	H05K 1/03
H05K 1/0306	H05K 1/03
H05K 1/0313	H05K 1/03
H05K 1/032	H05K 1/03

CPC Group	IPC Group
H05K 1/0326	H05K 1/03
H05K 1/0333	H05K 1/03
H05K 1/034	H05K 1/03
H05K 1/0346	H05K 1/03
H05K 1/0353	H05K 1/03
H05K 1/036	H05K 1/03
H05K 1/0366	H05K 1/03
H05K 1/0373	H05K 1/03
H05K 1/038	H05K 1/03
H05K 1/0386	H05K 1/03
H05K 1/0393	H05K 1/03
H05K 1/05	H05K 1/05
H05K 1/053	H05K 1/05
H05K 1/056	H05K 1/05
H05K 1/09	H05K 1/09
H05K 1/092	H05K 1/09
H05K 1/095	H05K 1/09
H05K 1/097	H05K 1/09
H05K 1/11	H05K 1/11
H05K 1/111	H05K 1/11
H05K 1/112	H05K 1/11
H05K 1/113	H05K 1/11
H05K 1/114	H05K 1/11
H05K 1/115	H05K 1/11

CPC Group	IPC Group
H05K 1/116	H05K 1/11
H05K 1/117	H05K 1/11
H05K 1/118	H05K 1/11
H05K 1/119	H05K 1/11
H05K 1/14	H05K 1/14
H05K 1/141	H05K 1/14
H05K 1/142	H05K 1/14
H05K 1/144	H05K 1/14
H05K 1/145	H05K 1/14
H05K 1/147	H05K 1/14
H05K 1/148	H05K 1/14
H05K 1/16	H05K 1/16
H05K 1/162	H05K 1/16
H05K 1/165	H05K 1/16
H05K 1/167	H05K 1/16
H05K 1/18	H05K 1/18
H05K 1/181	H05K 1/18
H05K 1/182	H05K 1/18
H05K 1/183	H05K 1/18
H05K 1/184	H05K 1/18
H05K 1/185	H05K 1/18
H05K 1/186	H05K 1/18
H05K 1/187	H05K 1/18
H05K 1/188	H05K 1/18

CPC Group	IPC Group
H05K 1/189	H05K 1/18
H05K 3/00	H05K 3/00
H05K 3/0002	H05K 3/00
H05K 3/0005	H05K 3/00
H05K 3/0008	H05K 3/00
H05K 3/0011	H05K 3/00
H05K 3/0014	H05K 3/00
H05K 3/0017	H05K 3/00
H05K 3/002	H05K 3/00
H05K 3/0023	H05K 3/00
H05K 3/0026	H05K 3/00
H05K 3/0029	H05K 3/00
H05K 3/0032	H05K 3/00
H05K 3/0035	H05K 3/00
H05K 3/0038	H05K 3/00
H05K 3/0041	H05K 3/00
H05K 3/0044	H05K 3/00
H05K 3/0047	H05K 3/00
H05K 3/005	H05K 3/00
H05K 3/0052	H05K 3/00
H05K 3/0055	H05K 3/00
H05K 3/0058	H05K 3/00
H05K 3/0061	H05K 3/00
H05K 3/0064	H05K 3/00

<b>CPC Group</b>	<b>IPC Group</b>
H05K 3/0067	H05K 3/00
H05K 3/007	H05K 3/00
H05K 3/0073	H05K 3/00
H05K 3/0076	H05K 3/00
H05K 3/0079	H05K 3/00
H05K 3/0082	H05K 3/00
H05K 3/0085	H05K 3/00
H05K 3/0088	H05K 3/00
H05K 3/0091	H05K 3/00
H05K 3/0094	H05K 3/00
H05K 3/0097	H05K 3/00
H05K 3/02	H05K 3/02
H05K 3/022	H05K 3/02
H05K 3/025	H05K 3/02
H05K 3/027	H05K 3/02
H05K 3/04	H05K 3/04
H05K 3/041	H05K 3/04
H05K 3/043	H05K 3/04
H05K 3/045	H05K 3/04
H05K 3/046	H05K 3/04
H05K 3/048	H05K 3/04
H05K 3/06	H05K 3/06
H05K 3/061	H05K 3/06
H05K 3/062	H05K 3/06

CPC Group	IPC Group
H05K 3/064	H05K 3/06
H05K 3/065	H05K 3/06
H05K 3/067	H05K 3/06
H05K 3/068	H05K 3/06
H05K 3/07	H05K 3/07
H05K 3/08	H05K 3/08
H05K 3/10	H05K 3/10
H05K 3/101	H05K 3/10
H05K 3/102	H05K 3/10
H05K 3/103	H05K 3/10
H05K 3/105	H05K 3/10
H05K 3/106	H05K 3/10
H05K 3/107	H05K 3/10
H05K 3/108	H05K 3/10
H05K 3/12	H05K 3/12
H05K 3/1208	H05K 3/12
H05K 3/1216	H05K 3/12
H05K 3/1225	H05K 3/12
H05K 3/1233	H05K 3/12
H05K 3/1241	H05K 3/12
H05K 3/125	H05K 3/12
H05K 3/1258	H05K 3/12
H05K 3/1266	H05K 3/12
H05K 3/1275	H05K 3/12



CPC Group	IPC Group
H05K 3/1283	H05K 3/12
H05K 3/1291	H05K 3/12
H05K 3/14	H05K 3/14
H05K 3/143	H05K 3/14
H05K 3/146	H05K 3/14
H05K 3/16	H05K 3/16
H05K 3/18	H05K 3/18
H05K 3/181	H05K 3/18
H05K 3/182	H05K 3/18
H05K 3/184	H05K 3/18
H05K 3/185	H05K 3/18
H05K 3/187	H05K 3/18
H05K 3/188	H05K 3/18
H05K 3/20	H05K 3/20
H05K 3/202	H05K 3/20
H05K 3/205	H05K 3/20
H05K 3/207	H05K 3/20
H05K 3/22	H05K 3/22
H05K 3/222	H05K 3/22
H05K 3/225	H05K 3/22
H05K 3/227	H05K 3/22
H05K 3/24	H05K 3/24
H05K 3/241	H05K 3/24
H05K 3/242	H05K 3/24

CPC Group	IPC Group
H05K 3/243	H05K 3/24
H05K 3/244	H05K 3/24
H05K 3/245	H05K 3/24
H05K 3/246	H05K 3/24
H05K 3/247	H05K 3/24
H05K 3/248	H05K 3/24
H05K 3/249	H05K 3/24
H05K 3/26	H05K 3/26
H05K 3/28	H05K 3/28
H05K 3/281	H05K 3/28
H05K 3/282	H05K 3/28
H05K 3/284	H05K 3/28
H05K 3/285	H05K 3/28
H05K 3/287	H05K 3/28
H05K 3/288	H05K 3/28
H05K 3/30	H05K 3/30
H05K 3/301	H05K 3/30
H05K 3/303	H05K 3/30
H05K 3/305	H05K 3/30
H05K 3/306	H05K 3/30
H05K 3/308	H05K 3/30
H05K 3/32	H05K 3/32
H05K 3/321	H05K 3/32
H05K 3/323	H05K 3/32

CPC Group	IPC Group
H05K 3/325	H05K 3/32
H05K 3/326	H05K 3/32
H05K 3/328	H05K 3/32
H05K 3/34	H05K 3/34
H05K 3/3405	H05K 3/34
H05K 3/341	H05K 3/34
H05K 3/3415	H05K 3/34
H05K 3/3421	H05K 3/34
H05K 3/3426	H05K 3/34
H05K 3/3431	H05K 3/34
H05K 3/3436	H05K 3/34
H05K 3/3442	H05K 3/34
H05K 3/3447	H05K 3/34
H05K 3/3452	H05K 3/34
H05K 3/3457	H05K 3/34
H05K 3/3463	H05K 3/34
H05K 3/3468	H05K 3/34
H05K 3/3473	H05K 3/34
H05K 3/3478	H05K 3/34
H05K 3/3485	H05K 3/34
H05K 3/3489	H05K 3/34
H05K 3/3494	H05K 3/34
H05K 3/36	H05K 3/36
H05K 3/361	H05K 3/36

CPC Group	IPC Group
H05K 3/363	H05K 3/36
H05K 3/365	H05K 3/36
H05K 3/366	H05K 3/36
H05K 3/368	H05K 3/36
H05K 3/38	H05K 3/38
H05K 3/381	H05K 3/38
H05K 3/382	H05K 3/38
H05K 3/383	H05K 3/38
H05K 3/384	H05K 3/38
H05K 3/385	H05K 3/38
H05K 3/386	H05K 3/38
H05K 3/387	H05K 3/38
H05K 3/388	H05K 3/38
H05K 3/389	H05K 3/38
H05K 3/40	H05K 3/40
H05K 3/4007	H05K 3/40
H05K 3/4015	H05K 3/40
H05K 3/403	H05K 3/40
H05K 3/4038	H05K 3/40
H05K 3/4046	H05K 3/40
H05K 3/4053	H05K 3/40
H05K 3/4061	H05K 3/40
H05K 3/4069	H05K 3/40
H05K 3/4076	H05K 3/40

CPC Group	IPC Group
H05K 3/4084	H05K 3/40
H05K 3/4092	H05K 3/40
H05K 3/42	H05K 3/42
H05K 3/421	H05K 3/42
H05K 3/422	H05K 3/42
H05K 3/423	H05K 3/42
H05K 3/424	H05K 3/42
H05K 3/425	H05K 3/42
H05K 3/426	H05K 3/42
H05K 3/427	H05K 3/42
H05K 3/428	H05K 3/42
H05K 3/429	H05K 3/42
H05K 3/44	H05K 3/44
H05K 3/445	H05K 3/44
H05K 3/46	H05K 3/46
H05K 3/4602	H05K 3/46
H05K 3/4605	H05K 3/46
H05K 3/4608	H05K 3/46
H05K 3/4611	H05K 3/46
H05K 3/4614	H05K 3/46
H05K 3/4617	H05K 3/46
H05K 3/462	H05K 3/46
H05K 3/4623	H05K 3/46
H05K 3/4626	H05K 3/46

CPC Group	IPC Group
H05K 3/4629	H05K 3/46
H05K 3/4632	H05K 3/46
H05K 3/4635	H05K 3/46
H05K 3/4638	H05K 3/46
H05K 3/4641	H05K 3/46
H05K 3/4644	H05K 3/46
H05K 3/4647	H05K 3/46
H05K 3/465	H05K 3/46
H05K 3/4652	H05K 3/46
H05K 3/4655	H05K 3/46
H05K 3/4658	H05K 3/46
H05K 3/4661	H05K 3/46
H05K 3/4664	H05K 3/46
H05K 3/4667	H05K 3/46
H05K 3/467	H05K 3/46
H05K 3/4673	H05K 3/46
H05K 3/4676	H05K 3/46
H05K 3/4679	H05K 3/46
H05K 3/4682	H05K 3/46
H05K 3/4685	H05K 3/46
H05K 3/4688	H05K 3/46
H05K 3/4691	H05K 3/46
H05K 3/4694	H05K 3/46
H05K 3/4697	H05K 3/46

CPC Group	IPC Group
H05K 5/00	H05K 5/00
H05K 5/0017	H05K 5/00
H05K 5/0018	H05K 5/00
H05K 5/0026	H05K 5/00
H05K 5/003	H05K 5/00
H05K 5/0034	H05K 5/00
H05K 5/0039	H05K 5/00
H05K 5/0043	H05K 5/00
H05K 5/0047	H05K 5/00
H05K 5/0052	H05K 5/00
H05K 5/0056	H05K 5/00
H05K 5/006	H05K 5/00
H05K 5/0065	H05K 5/00
H05K 5/0069	H05K 5/00
H05K 5/0073	H05K 5/00
H05K 5/0078	H05K 5/00
H05K 5/0082	H05K 5/00
H05K 5/0086	H05K 5/00
H05K 5/0091	H05K 5/00
H05K 5/0095	H05K 5/00
H05K 5/02	H05K 5/02
H05K 5/0204	H05K 5/02
H05K 5/0208	H05K 5/02
H05K 5/0209	H05K 5/02

<b>CPC Group</b>	<b>IPC Group</b>
H05K 5/021	H05K 5/02
H05K 5/0211	H05K 5/02
H05K 5/0212	H05K 5/02
H05K 5/0213	H05K 5/02
H05K 5/0214	H05K 5/02
H05K 5/0215	H05K 5/02
H05K 5/0216	H05K 5/02
H05K 5/0217	H05K 5/02
H05K 5/0221	H05K 5/02
H05K 5/0226	H05K 5/02
H05K 5/023	H05K 5/02
H05K 5/0234	H05K 5/02
H05K 5/0243	H05K 5/02
H05K 5/0247	H05K 5/02
H05K 5/0252	H05K 5/02
H05K 5/0256	H05K 5/02
H05K 5/026	H05K 5/02
H05K 5/0265	H05K 5/02
H05K 5/0269	H05K 5/02
H05K 5/0273	H05K 5/02
H05K 5/0278	H05K 5/02
H05K 5/0282	H05K 5/02
H05K 5/0286	H05K 5/02
H05K 5/0291	H05K 5/02



CPC Group	IPC Group
H05K 5/0295	H05K 5/02
H05K 5/03	H05K 5/03
H05K 5/04	H05K 5/04
H05K 5/06	H05K 5/06
H05K 5/061	H05K 5/06
H05K 5/062	H05K 5/06
H05K 5/063	H05K 5/06
H05K 5/064	H05K 5/06
H05K 5/065	H05K 5/06
H05K 5/066	H05K 5/06
H05K 5/067	H05K 5/06
H05K 5/068	H05K 5/06
H05K 5/069	H05K 5/06
H05K 5/10	H05K 5/10
H05K 5/13	H05K 5/13
H05K 5/15	H05K 5/15
H05K 5/30	H05K 5/30
H05K 7/00	H05K 7/00
H05K 7/005	H05K 7/00
H05K 7/02	H05K 7/02
H05K 7/023	H05K 7/02
H05K 7/026	H05K 7/02
H05K 7/04	H05K 7/04
H05K 7/06	H05K 7/06

CPC Group	IPC Group
H05K 7/08	H05K 7/08
H05K 7/10	H05K 7/10
H05K 7/1007	H05K 7/10
H05K 7/1015	H05K 7/10
H05K 7/1023	H05K 7/10
H05K 7/103	H05K 7/10
H05K 7/1038	H05K 7/10
H05K 7/1046	H05K 7/10
H05K 7/1053	H05K 7/10
H05K 7/1061	H05K 7/10
H05K 7/1069	H05K 7/10
H05K 7/1076	H05K 7/10
H05K 7/1084	H05K 7/10
H05K 7/1092	H05K 7/10
H05K 7/12	H05K 7/12
H05K 7/14	H05K 7/14
H05K 7/1401	H05K 7/14
H05K 7/1402	H05K 7/14
H05K 7/1404	H05K 7/14
H05K 7/1405	H05K 7/14
H05K 7/1407	H05K 7/14
H05K 7/1408	H05K 7/14
H05K 7/1409	H05K 7/14
H05K 7/1411	H05K 7/14

<b>CPC Group</b>	<b>IPC Group</b>
H05K 7/1412	H05K 7/14
H05K 7/1414	H05K 7/14
H05K 7/1415	H05K 7/14
H05K 7/1417	H05K 7/14
H05K 7/1418	H05K 7/14
H05K 7/142	H05K 7/14
H05K 7/1421	H05K 7/14
H05K 7/1422	H05K 7/14
H05K 7/1424	H05K 7/14
H05K 7/1425	H05K 7/14
H05K 7/1427	H05K 7/14
H05K 7/1428	H05K 7/14
H05K 7/1429	H05K 7/14
H05K 7/1431	H05K 7/14
H05K 7/1432	H05K 7/14
H05K 7/14322	H05K 7/14
H05K 7/14324	H05K 7/14
H05K 7/14325	H05K 7/14
H05K 7/14327	H05K 7/14
H05K 7/14329	H05K 7/14
H05K 7/14337	H05K 7/14
H05K 7/14339	H05K 7/14
H05K 7/1434	H05K 7/14
H05K 7/1435	H05K 7/14

CPC Group	IPC Group
H05K 7/1438	H05K 7/14
H05K 7/1439	H05K 7/14
H05K 7/1441	H05K 7/14
H05K 7/1442	H05K 7/14
H05K 7/1444	H05K 7/14
H05K 7/1445	H05K 7/14
H05K 7/1447	H05K 7/14
H05K 7/1448	H05K 7/14
H05K 7/1449	H05K 7/14
H05K 7/1451	H05K 7/14
H05K 7/1452	H05K 7/14
H05K 7/1454	H05K 7/14
H05K 7/1455	H05K 7/14
H05K 7/1457	H05K 7/14
H05K 7/1458	H05K 7/14
H05K 7/1459	H05K 7/14
H05K 7/1461	H05K 7/14
H05K 7/1462	H05K 7/14
H05K 7/1464	H05K 7/14
H05K 7/1465	H05K 7/14
H05K 7/1467	H05K 7/14
H05K 7/1468	H05K 7/14
H05K 7/1469	H05K 7/14
H05K 7/1471	H05K 7/14

CPC Group	IPC Group
H05K 7/1472	H05K 7/14
H05K 7/1474	H05K 7/14
H05K 7/1475	H05K 7/14
H05K 7/1477	H05K 7/14
H05K 7/1478	H05K 7/14
H05K 7/1479	H05K 7/14
H05K 7/1481	H05K 7/14
H05K 7/1482	H05K 7/14
H05K 7/1484	H05K 7/14
H05K 7/1485	H05K 7/14
H05K 7/1487	H05K 7/14
H05K 7/1488	H05K 7/14
H05K 7/1489	H05K 7/14
H05K 7/1491	H05K 7/14
H05K 7/1492	H05K 7/14
H05K 7/1494	H05K 7/14
H05K 7/1495	H05K 7/14
H05K 7/1497	H05K 7/14
H05K 7/1498	H05K 7/14
H05K 7/16	H05K 7/16
H05K 7/18	H05K 7/18
H05K 7/183	H05K 7/18
H05K 7/186	H05K 7/18
H05K 7/20	H05K 7/20

CPC Group	IPC Group
H05K 7/20009	H05K 7/20
H05K 7/20127	H05K 7/20
H05K 7/20136	H05K 7/20
H05K 7/20145	H05K 7/20
H05K 7/20154	H05K 7/20
H05K 7/20163	H05K 7/20
H05K 7/20172	H05K 7/20
H05K 7/20181	H05K 7/20
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H05K 7/202	H05K 7/20
H05K 7/20209	H05K 7/20
H05K 7/20218	H05K 7/20
H05K 7/20236	H05K 7/20
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H05K 7/20254	H05K 7/20
H05K 7/20263	H05K 7/20
H05K 7/20272	H05K 7/20
H05K 7/20281	H05K 7/20
H05K 7/2029	H05K 7/20
H05K 7/203	H05K 7/20
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H05K 7/20318	H05K 7/20
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CPC Group	IPC Group
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H05K 7/20354	H05K 7/20
H05K 7/20363	H05K 7/20
H05K 7/20372	H05K 7/20
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H05K 7/20427	H05K 7/20
H05K 7/20436	H05K 7/20
H05K 7/20445	H05K 7/20
H05K 7/20454	H05K 7/20
H05K 7/20463	H05K 7/20
H05K 7/20472	H05K 7/20
H05K 7/20481	H05K 7/20
H05K 7/2049	H05K 7/20
H05K 7/205	H05K 7/20
H05K 7/20509	H05K 7/20
H05K 7/20518	H05K 7/20
H05K 7/20536	H05K 7/20
H05K 7/20545	H05K 7/20
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H05K 7/20563	H05K 7/20
H05K 7/20572	H05K 7/20

CPC Group	IPC Group
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H05K 7/206	H05K 7/20
H05K 7/20609	H05K 7/20
H05K 7/20618	H05K 7/20
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H05K 7/20645	H05K 7/20
H05K 7/20654	H05K 7/20
H05K 7/20663	H05K 7/20
H05K 7/20672	H05K 7/20
H05K 7/20681	H05K 7/20
H05K 7/2069	H05K 7/20
H05K 7/207	H05K 7/20
H05K 7/20709	H05K 7/20
H05K 7/20718	H05K 7/20
H05K 7/20727	H05K 7/20
H05K 7/20736	H05K 7/20
H05K 7/20745	H05K 7/20
H05K 7/20754	H05K 7/20
H05K 7/20763	H05K 7/20
H05K 7/20772	H05K 7/20
H05K 7/20781	H05K 7/20
H05K 7/2079	H05K 7/20



CPC Group	IPC Group
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H05K 7/20809	H05K 7/20
H05K 7/20818	H05K 7/20
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H05K 7/20836	H05K 7/20
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H05K 7/20881	H05K 7/20
H05K 7/2089	H05K 7/20
H05K 7/209	H05K 7/20
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H05K 7/20918	H05K 7/20
H05K 7/20927	H05K 7/20
H05K 7/20936	H05K 7/20
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H05K 7/20954	H05K 7/20
H05K 7/20963	H05K 7/20
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H05K 9/0001	H05K 9/00

<b>CPC Group</b>	<b>IPC Group</b>
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H05K 9/0005	H05K 9/00
H05K 9/0007	H05K 9/00
H05K 9/0009	H05K 9/00
H05K 9/0015	H05K 9/00
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H05K 9/0018	H05K 9/00
H05K 9/002	H05K 9/00
H05K 9/0022	H05K 9/00
H05K 9/0024	H05K 9/00
H05K 9/0026	H05K 9/00
H05K 9/0028	H05K 9/00
H05K 9/0029	H05K 9/00
H05K 9/003	H05K 9/00
H05K 9/0031	H05K 9/00
H05K 9/0032	H05K 9/00
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H05K 9/0037	H05K 9/00
H05K 9/0039	H05K 9/00
H05K 9/0041	H05K 9/00
H05K 9/0043	H05K 9/00
H05K 9/0045	H05K 9/00
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<b>CPC Group</b>	<b>IPC Group</b>
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H05K 9/005	H05K 9/00
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H05K 9/0064	H05K 9/00
H05K 9/0066	H05K 9/00
H05K 9/0067	H05K 9/00
H05K 9/0069	H05K 9/00
H05K 9/0071	H05K 9/00
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H05K 9/0075	H05K 9/00
H05K 9/0077	H05K 9/00
H05K 9/0079	H05K 9/00
H05K 9/0081	H05K 9/00
H05K 9/0083	H05K 9/00
H05K 9/0084	H05K 9/00
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H05K 9/0088	H05K 9/00
H05K 9/009	H05K 9/00
H05K 9/0092	H05K 9/00

CPC Group	IPC Group
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H05K 11/00	H05K 11/00
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H05K 13/00	H05K 13/00
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H05K 13/022	H05K 13/02
H05K 13/023	H05K 13/02
H05K 13/024	H05K 13/02
H05K 13/025	H05K 13/02

CPC Group	IPC Group
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H05K 13/027	H05K 13/02
H05K 13/028	H05K 13/02
H05K 13/029	H05K 13/02
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H05K 13/0411	H05K 13/04
H05K 13/0413	H05K 13/04
H05K 13/0417	H05K 13/04
H05K 13/0419	H05K 13/04
H05K 13/0421	H05K 13/04
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H05K 13/0447	H05K 13/04
H05K 13/0452	H05K 13/04
H05K 13/0456	H05K 13/04
H05K 13/046	H05K 13/04

<b>CPC Group</b>	<b>IPC Group</b>
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H05K 13/0469	H05K 13/04
H05K 13/0473	H05K 13/04
H05K 13/0478	H05K 13/04
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H05K 13/06	H05K 13/06
H05K 13/065	H05K 13/06
H05K 13/08	H05K 13/08
H05K 13/081	H05K 13/08
H05K 13/0812	H05K 13/08
H05K 13/0813	H05K 13/08
H05K 13/0815	H05K 13/08
H05K 13/0817	H05K 13/08
H05K 13/0818	H05K 13/08
H05K 13/082	H05K 13/08
H05K 13/083	H05K 13/08
H05K 13/084	H05K 13/08
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H05K 13/0853	H05K 13/08
H05K 13/0857	H05K 13/08
H05K 13/086	H05K 13/08

CPC Group	IPC Group
H05K 13/087	H05K 13/08
H05K 13/0882	H05K 13/08
H05K 13/0885	H05K 13/08
H05K 13/0888	H05K 13/08
H05K 13/089	H05K 13/08
H05K 13/0895	H05K 13/08
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CPC Group	IPC Group
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H05K 2201/0239	—
H05K 2201/0242	—
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CPC Group	IPC Group
H05K 2201/0251	—
H05K 2201/0254	—
H05K 2201/0257	—
H05K 2201/026	—
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H05K 2201/0314	—
H05K 2201/0317	—
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CPC Group	IPC Group
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H05K 2201/0326	—
H05K 2201/0329	—
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H05K 2201/0379	—
H05K 2201/0382	—
H05K 2201/0385	—
H05K 2201/0388	—
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CPC Group	IPC Group
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H05K 2201/0397	—
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CPC Group	IPC Group
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H05K 2201/073	—
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H05K 2201/09018	—
H05K 2201/09027	—
H05K 2201/09036	—
H05K 2201/09045	—
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CPC Group	IPC Group
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H05K 2201/09072	—
H05K 2201/09081	—
H05K 2201/0909	—
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H05K 2201/09254	—
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H05K 2201/09272	—

CPC Group	IPC Group
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H05K 2201/09472	—
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CPC Group	IPC Group
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H05K 2201/0969	—
H05K 2201/097	—
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CPC Group	IPC Group
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CPC Group	IPC Group
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H05K 2201/10098	—
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CPC Group	IPC Group
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CPC Group	IPC Group
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H05K 2201/10462	—
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CPC Group	IPC Group
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CPC Group	IPC Group
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H05K 2201/10825	—
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CPC Group	IPC Group
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CPC Group	IPC Group
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H05K 2201/2045	—
H05K 2201/2054	—
H05K 2201/2063	—
H05K 2201/2072	—
H05K 2201/2081	—
H05K 2201/209	—
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H05K 2203/0104	—
H05K 2203/0108	—
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H05K 2203/0117	—
H05K 2203/0121	—
H05K 2203/0126	—
H05K 2203/013	—
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H05K 2203/0139	—
H05K 2203/0143	—
H05K 2203/0147	—
H05K 2203/0152	—
H05K 2203/0156	—
H05K 2203/016	—
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CPC Group	IPC Group
H05K 2203/0169	—
H05K 2203/0173	—
H05K 2203/0178	—
H05K 2203/0182	—
H05K 2203/0186	—
H05K 2203/0191	—
H05K 2203/0195	—
H05K 2203/02	—
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H05K 2203/0221	—
H05K 2203/0228	—
H05K 2203/0235	—
H05K 2203/0242	—
H05K 2203/025	—
H05K 2203/0257	—
H05K 2203/0264	—
H05K 2203/0271	—
H05K 2203/0278	—
H05K 2203/0285	—
H05K 2203/0292	—
H05K 2203/03	—
H05K 2203/0307	—
H05K 2203/0315	—



CPC Group	IPC Group
H05K 2203/0323	—
H05K 2203/033	—
H05K 2203/0338	—
H05K 2203/0346	—
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H05K 2203/0361	—
H05K 2203/0369	—
H05K 2203/0376	—
H05K 2203/0384	—
H05K 2203/0392	—
H05K 2203/04	—
H05K 2203/0405	—
H05K 2203/041	—
H05K 2203/0415	—
H05K 2203/042	—
H05K 2203/0425	—
H05K 2203/043	—
H05K 2203/0435	—
H05K 2203/044	—
H05K 2203/0445	—
H05K 2203/045	—
H05K 2203/0455	—
H05K 2203/046	—
H05K 2203/0465	—

CPC Group	IPC Group
H05K 2203/047	—
H05K 2203/0475	—
H05K 2203/048	—
H05K 2203/0485	—
H05K 2203/049	—
H05K 2203/0495	—
H05K 2203/05	—
H05K 2203/0502	—
H05K 2203/0505	—
H05K 2203/0508	—
H05K 2203/0511	—
H05K 2203/0514	—
H05K 2203/0517	—
H05K 2203/052	—
H05K 2203/0522	—
H05K 2203/0525	—
H05K 2203/0528	—
H05K 2203/0531	—
H05K 2203/0534	—
H05K 2203/0537	—
H05K 2203/054	—
H05K 2203/0542	—
H05K 2203/0545	—
H05K 2203/0548	—

CPC Group	IPC Group
H05K 2203/0551	—
H05K 2203/0554	—
H05K 2203/0557	—
H05K 2203/056	—
H05K 2203/0562	—
H05K 2203/0565	—
H05K 2203/0568	—
H05K 2203/0571	—
H05K 2203/0574	—
H05K 2203/0577	—
H05K 2203/058	—
H05K 2203/0582	—
H05K 2203/0585	—
H05K 2203/0588	—
H05K 2203/0591	—
H05K 2203/0594	—
H05K 2203/0597	—
H05K 2203/06	—
H05K 2203/061	—
H05K 2203/063	—
H05K 2203/065	—
H05K 2203/066	—
H05K 2203/068	—
H05K 2203/07	—

CPC Group	IPC Group
H05K 2203/0703	—
H05K 2203/0706	—
H05K 2203/0709	—
H05K 2203/0713	—
H05K 2203/0716	—
H05K 2203/072	—
H05K 2203/0723	—
H05K 2203/0726	—
H05K 2203/073	—
H05K 2203/0733	—
H05K 2203/0736	—
H05K 2203/074	—
H05K 2203/0743	—
H05K 2203/0746	—
H05K 2203/075	—
H05K 2203/0753	—
H05K 2203/0756	—
H05K 2203/0759	—
H05K 2203/0763	—
H05K 2203/0766	—
H05K 2203/0769	—
H05K 2203/0773	—
H05K 2203/0776	—
H05K 2203/0779	—

CPC Group	IPC Group
H05K 2203/0783	—
H05K 2203/0786	—
H05K 2203/0789	—
H05K 2203/0793	—
H05K 2203/0796	—
H05K 2203/08	—
H05K 2203/081	—
H05K 2203/082	—
H05K 2203/083	—
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H05K 2203/092	—
H05K 2203/095	—
H05K 2203/097	—
H05K 2203/10	—
H05K 2203/101	—
H05K 2203/102	—
H05K 2203/104	—
H05K 2203/105	—
H05K 2203/107	—
H05K 2203/108	—

CPC Group	IPC Group
H05K 2203/11	—
H05K 2203/1105	—
H05K 2203/111	—
H05K 2203/1115	—
H05K 2203/1121	—
H05K 2203/1126	—
H05K 2203/1131	—
H05K 2203/1136	—
H05K 2203/1142	—
H05K 2203/1147	—
H05K 2203/1152	—
H05K 2203/1157	—
H05K 2203/1163	—
H05K 2203/1168	—
H05K 2203/1173	—
H05K 2203/1178	—
H05K 2203/1184	—
H05K 2203/1189	—
H05K 2203/1194	—
H05K 2203/12	—
H05K 2203/121	—
H05K 2203/122	—
H05K 2203/124	—
H05K 2203/125	—

CPC Group	IPC Group
H05K 2203/127	—
H05K 2203/128	—
H05K 2203/13	—
H05K 2203/1305	—
H05K 2203/1311	—
H05K 2203/1316	—
H05K 2203/1322	—
H05K 2203/1327	—
H05K 2203/1333	—
H05K 2203/1338	—
H05K 2203/1344	—
H05K 2203/135	—
H05K 2203/1355	—
H05K 2203/1361	—
H05K 2203/1366	—
H05K 2203/1372	—
H05K 2203/1377	—
H05K 2203/1383	—
H05K 2203/1388	—
H05K 2203/1394	—
H05K 2203/14	—
H05K 2203/1407	—
H05K 2203/1415	—
H05K 2203/1423	—

CPC Group	IPC Group
H05K 2203/143	—
H05K 2203/1438	—
H05K 2203/1446	—
H05K 2203/1453	—
H05K 2203/1461	—
H05K 2203/1469	—
H05K 2203/1476	—
H05K 2203/1484	—
H05K 2203/1492	—
H05K 2203/15	—
H05K 2203/1509	—
H05K 2203/1518	—
H05K 2203/1527	—
H05K 2203/1536	—
H05K 2203/1545	—
H05K 2203/1554	—
H05K 2203/1563	—
H05K 2203/1572	—
H05K 2203/1581	—
H05K 2203/159	—
H05K 2203/16	—
H05K 2203/161	—
H05K 2203/162	—
H05K 2203/163	—



CPC Group	IPC Group
H05K 2203/165	—
H05K 2203/166	—
H05K 2203/167	—
H05K 2203/168	—
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H05K 2203/176	—
H05K 2203/178	—
H05K 2203/30	—
H05K 2203/302	—
H05K 2203/304	—
H05K 2203/306	—
H05K 2203/308	—