## **CPC to IPC Concordance for Subclass G01G**

| CPC Group  | IPC Group |
|------------|-----------|
| G01G 1/00  | G01G 1/00 |
| G01G 1/02  | G01G 1/02 |
| G01G 1/025 | G01G 1/02 |
| G01G 1/04  | G01G 1/04 |
| G01G 1/06  | G01G 1/06 |
| G01G 1/08  | G01G 1/08 |
| G01G 1/10  | G01G 1/10 |
| G01G 1/12  | G01G 1/12 |
| G01G 1/14  | G01G 1/14 |
| G01G 1/16  | G01G 1/16 |
| G01G 1/18  | G01G 1/18 |
| G01G 1/185 | G01G 1/18 |
| G01G 1/20  | G01G 1/20 |
| G01G 1/22  | G01G 1/22 |
| G01G 1/24  | G01G 1/24 |
| G01G 1/243 | G01G 1/24 |
| G01G 1/246 | G01G 1/24 |
| G01G 1/26  | G01G 1/26 |
| G01G 1/28  | G01G 1/28 |
| G01G 1/29  | G01G 1/29 |
| G01G 1/30  | G01G 1/30 |
| G01G 1/32  | G01G 1/32 |
| G01G 1/34  | G01G 1/34 |
|            |           |

| CPC Group   | IPC Group  |
|-------------|------------|
| G01G 1/36   | G01G 1/36  |
| G01G 1/38   | G01G 1/38  |
| G01G 1/40   | G01G 1/40  |
| G01G 1/42   | G01G 1/42  |
| G01G 3/00   | G01G 3/00  |
| G01G 3/02   | G01G 3/02  |
| G01G 3/04   | G01G 3/04  |
| G01G 3/06   | G01G 3/06  |
| G01G 3/08   | G01G 3/08  |
| G01G 3/10   | G01G 3/10  |
| G01G 3/12   | G01G 3/12  |
| G01G 3/125  | G01G 3/12  |
| G01G 3/13   | G01G 3/13  |
| G01G 3/14   | G01G 3/14  |
| G01G 3/1402 | G01G 3/14  |
| G01G 3/1404 | G01G 3/14  |
| G01G 3/1406 | G01G 3/14  |
| G01G 3/1408 | G01G 3/14  |
| G01G 3/141  | G01G 3/14  |
| G01G 3/1412 | G01G 3/14  |
| G01G 3/1414 | G01G 3/14  |
| G01G 3/1416 | G01G 3/14  |
| G01G 3/1418 | G01G 3/14  |
| G01G 3/142  | G01G 3/142 |

| CPC Group   | IPC Group  |
|-------------|------------|
| G01G 3/145  | G01G 3/145 |
| G01G 3/147  | G01G 3/147 |
| G01G 3/15   | G01G 3/15  |
| G01G 3/16   | G01G 3/16  |
| G01G 3/165  | G01G 3/16  |
| G01G 3/18   | G01G 3/18  |
| G01G 5/00   | G01G 5/00  |
| G01G 5/003  | G01G 5/00  |
| G01G 5/006  | G01G 5/00  |
| G01G 5/02   | G01G 5/02  |
| G01G 5/04   | G01G 5/04  |
| G01G 5/045  | G01G 5/04  |
| G01G 5/06   | G01G 5/06  |
| G01G 7/00   | G01G 7/00  |
| G01G 7/02   | G01G 7/02  |
| G01G 7/04   | G01G 7/04  |
| G01G 7/045  | G01G 7/04  |
| G01G 7/06   | G01G 7/06  |
| G01G 9/00   | G01G 9/00  |
| G01G 9/005  | G01G 9/00  |
| G01G 11/00  | G01G 11/00 |
| G01G 11/003 | G01G 11/00 |
| G01G 11/006 | G01G 11/00 |
| G01G 11/02  | G01G 11/02 |

| CPC Group   | IPC Group  |
|-------------|------------|
| G01G 11/025 | G01G 11/02 |
| G01G 11/04  | G01G 11/04 |
| G01G 11/043 | G01G 11/04 |
| G01G 11/046 | G01G 11/04 |
| G01G 11/06  | G01G 11/06 |
| G01G 11/065 | G01G 11/06 |
| G01G 11/08  | G01G 11/08 |
| G01G 11/083 | G01G 11/08 |
| G01G 11/086 | G01G 11/08 |
| G01G 11/10  | G01G 11/10 |
| G01G 11/12  | G01G 11/12 |
| G01G 11/14  | G01G 11/14 |
| G01G 11/16  | G01G 11/16 |
| G01G 11/18  | G01G 11/18 |
| G01G 11/20  | G01G 11/20 |
| G01G 13/00  | G01G 13/00 |
| G01G 13/003 | G01G 13/00 |
| G01G 13/006 | G01G 13/00 |
| G01G 13/02  | G01G 13/02 |
| G01G 13/022 | G01G 13/02 |
| G01G 13/024 | G01G 13/02 |
| G01G 13/026 | G01G 13/02 |
| G01G 13/028 | G01G 13/02 |
| G01G 13/04  | G01G 13/04 |

| CPC Group    | IPC Group   |
|--------------|-------------|
| G01G 13/06   | G01G 13/06  |
| G01G 13/08   | G01G 13/08  |
| G01G 13/10   | G01G 13/10  |
| G01G 13/12   | G01G 13/12  |
| G01G 13/14   | G01G 13/14  |
| G01G 13/16   | G01G 13/16  |
| G01G 13/18   | G01G 13/18  |
| G01G 13/20   | G01G 13/20  |
| G01G 13/22   | G01G 13/22  |
| G01G 13/24   | G01G 13/24  |
| G01G 13/241  | G01G 13/24  |
| G01G 13/242  | G01G 13/24  |
| G01G 13/243  | G01G 13/24  |
| G01G 13/244  | G01G 13/24  |
| G01G 13/245  | G01G 13/24  |
| G01G 13/246  | G01G 13/24  |
| G01G 13/247  | G01G 13/24  |
| G01G 13/248  | G01G 13/24  |
| G01G 13/26   | G01G 13/26  |
| G01G 13/28   | G01G 13/28  |
| G01G 13/285  | G01G 13/285 |
| G01G 13/2851 | G01G 13/285 |
| G01G 13/2852 | G01G 13/285 |
| G01G 13/2853 | G01G 13/285 |

| CPC Group    | IPC Group   |
|--------------|-------------|
| G01G 13/2855 | G01G 13/285 |
| G01G 13/2856 | G01G 13/285 |
| G01G 13/2857 | G01G 13/285 |
| G01G 13/2858 | G01G 13/285 |
| G01G 13/29   | G01G 13/29  |
| G01G 13/2906 | G01G 13/29  |
| G01G 13/2912 | G01G 13/29  |
| G01G 13/2918 | G01G 13/29  |
| G01G 13/2925 | G01G 13/29  |
| G01G 13/2931 | G01G 13/29  |
| G01G 13/2937 | G01G 13/29  |
| G01G 13/2943 | G01G 13/29  |
| G01G 13/295  | G01G 13/295 |
| G01G 13/2951 | G01G 13/295 |
| G01G 13/2952 | G01G 13/295 |
| G01G 13/2954 | G01G 13/295 |
| G01G 13/2955 | G01G 13/295 |
| G01G 13/2957 | G01G 13/295 |
| G01G 13/2958 | G01G 13/295 |
| G01G 13/30   | G01G 13/30  |
| G01G 13/32   | G01G 13/32  |
| G01G 13/34   | G01G 13/34  |
| G01G 15/00   | G01G 15/00  |
| G01G 15/001  | G01G 15/00  |

| CPC Group     | IPC Group  |
|---------------|------------|
| G01G 2015/002 | G01G 15/00 |
| G01G 2015/003 | G01G 15/00 |
| G01G 2015/005 | G01G 15/00 |
| G01G 15/006   | G01G 15/00 |
| G01G 2015/007 | G01G 15/00 |
| G01G 2015/008 | G01G 15/00 |
| G01G 15/02    | G01G 15/02 |
| G01G 2015/022 | G01G 15/02 |
| G01G 2015/025 | G01G 15/02 |
| G01G 2015/027 | G01G 15/02 |
| G01G 15/04    | G01G 15/04 |
| G01G 2015/042 | G01G 15/04 |
| G01G 2015/045 | G01G 15/04 |
| G01G 2015/047 | G01G 15/04 |
| G01G 17/00    | G01G 17/00 |
| G01G 17/02    | G01G 17/02 |
| G01G 17/04    | G01G 17/04 |
| G01G 17/06    | G01G 17/06 |
| G01G 17/08    | G01G 17/08 |
| G01G 19/00    | G01G 19/00 |
| G01G 19/002   | G01G 19/00 |
| G01G 19/005   | G01G 19/00 |
| G01G 19/007   | G01G 19/00 |
| G01G 19/02    | G01G 19/02 |

| CPC Group   | IPC Group  |
|-------------|------------|
| G01G 19/021 | G01G 19/02 |
| G01G 19/022 | G01G 19/02 |
| G01G 19/024 | G01G 19/02 |
| G01G 19/025 | G01G 19/02 |
| G01G 19/027 | G01G 19/02 |
| G01G 19/028 | G01G 19/02 |
| G01G 19/03  | G01G 19/03 |
| G01G 19/035 | G01G 19/03 |
| G01G 19/04  | G01G 19/04 |
| G01G 19/042 | G01G 19/04 |
| G01G 19/045 | G01G 19/04 |
| G01G 19/047 | G01G 19/04 |
| G01G 19/06  | G01G 19/06 |
| G01G 19/07  | G01G 19/07 |
| G01G 19/08  | G01G 19/08 |
| G01G 19/083 | G01G 19/08 |
| G01G 19/086 | G01G 19/08 |
| G01G 19/10  | G01G 19/10 |
| G01G 19/12  | G01G 19/12 |
| G01G 19/14  | G01G 19/14 |
| G01G 19/16  | G01G 19/16 |
| G01G 19/18  | G01G 19/18 |
| G01G 19/20  | G01G 19/20 |
| G01G 19/22  | G01G 19/22 |

| CPC Group    | IPC Group   |
|--------------|-------------|
| G01G 19/24   | G01G 19/24  |
| G01G 19/26   | G01G 19/26  |
| G01G 19/28   | G01G 19/28  |
| G01G 19/30   | G01G 19/30  |
| G01G 19/303  | G01G 19/30  |
| G01G 19/306  | G01G 19/30  |
| G01G 19/32   | G01G 19/32  |
| G01G 19/34   | G01G 19/34  |
| G01G 19/343  | G01G 19/34  |
| G01G 19/346  | G01G 19/34  |
| G01G 19/36   | G01G 19/36  |
| G01G 19/38   | G01G 19/38  |
| G01G 19/382  | G01G 19/38  |
| G01G 19/384  | G01G 19/38  |
| G01G 19/387  | G01G 19/387 |
| G01G 19/393  | G01G 19/393 |
| G01G 19/40   | G01G 19/40  |
| G01G 19/41   | G01G 19/41  |
| G01G 19/413  | G01G 19/413 |
| G01G 19/414  | G01G 19/414 |
| G01G 19/4142 | G01G 19/414 |
| G01G 19/4144 | G01G 19/414 |
| G01G 19/4146 | G01G 19/414 |
| G01G 19/4148 | G01G 19/414 |

| CPC Group   | IPC Group   |
|-------------|-------------|
| G01G 19/415 | G01G 19/415 |
| G01G 19/417 | G01G 19/417 |
| G01G 19/42  | G01G 19/42  |
| G01G 19/44  | G01G 19/44  |
| G01G 19/445 | G01G 19/44  |
| G01G 19/46  | G01G 19/46  |
| G01G 19/48  | G01G 19/48  |
| G01G 19/50  | G01G 19/50  |
| G01G 19/52  | G01G 19/52  |
| G01G 19/54  | G01G 19/54  |
| G01G 19/56  | G01G 19/56  |
| G01G 19/58  | G01G 19/58  |
| G01G 19/60  | G01G 19/60  |
| G01G 19/62  | G01G 19/62  |
| G01G 19/64  | G01G 19/64  |
| G01G 21/00  | G01G 21/00  |
| G01G 21/02  | G01G 21/02  |
| G01G 21/022 | G01G 21/02  |
| G01G 21/025 | G01G 21/02  |
| G01G 21/027 | G01G 21/02  |
| G01G 21/04  | G01G 21/04  |
| G01G 21/06  | G01G 21/06  |
| G01G 21/07  | G01G 21/07  |
| G01G 21/08  | G01G 21/08  |

| CPC Group   | IPC Group  |
|-------------|------------|
| G01G 21/085 | G01G 21/08 |
| G01G 21/10  | G01G 21/10 |
| G01G 21/12  | G01G 21/12 |
| G01G 21/125 | G01G 21/12 |
| G01G 21/14  | G01G 21/14 |
| G01G 21/16  | G01G 21/16 |
| G01G 21/161 | G01G 21/16 |
| G01G 21/162 | G01G 21/16 |
| G01G 21/163 | G01G 21/16 |
| G01G 21/165 | G01G 21/16 |
| G01G 21/166 | G01G 21/16 |
| G01G 21/167 | G01G 21/16 |
| G01G 21/168 | G01G 21/16 |
| G01G 21/18  | G01G 21/18 |
| G01G 21/182 | G01G 21/18 |
| G01G 21/184 | G01G 21/18 |
| G01G 21/186 | G01G 21/18 |
| G01G 21/188 | G01G 21/18 |
| G01G 21/20  | G01G 21/20 |
| G01G 21/22  | G01G 21/22 |
| G01G 21/23  | G01G 21/23 |
| G01G 21/235 | G01G 21/23 |
| G01G 21/24  | G01G 21/24 |
| G01G 21/241 | G01G 21/24 |

| CPC Group   | IPC Group  |
|-------------|------------|
| G01G 21/242 | G01G 21/24 |
| G01G 21/243 | G01G 21/24 |
| G01G 21/244 | G01G 21/24 |
| G01G 21/245 | G01G 21/24 |
| G01G 21/246 | G01G 21/24 |
| G01G 21/247 | G01G 21/24 |
| G01G 21/248 | G01G 21/24 |
| G01G 21/26  | G01G 21/26 |
| G01G 21/28  | G01G 21/28 |
| G01G 21/283 | G01G 21/28 |
| G01G 21/286 | G01G 21/28 |
| G01G 21/30  | G01G 21/30 |
| G01G 23/00  | G01G 23/00 |
| G01G 23/002 | G01G 23/00 |
| G01G 23/005 | G01G 23/00 |
| G01G 23/007 | G01G 23/00 |
| G01G 23/01  | G01G 23/01 |
| G01G 23/012 | G01G 23/01 |
| G01G 23/015 | G01G 23/01 |
| G01G 23/017 | G01G 23/01 |
| G01G 23/02  | G01G 23/02 |
| G01G 23/04  | G01G 23/04 |
| G01G 23/06  | G01G 23/06 |
| G01G 23/08  | G01G 23/08 |

| CPC Group   | IPC Group   |
|-------------|-------------|
| G01G 23/10  | G01G 23/10  |
| G01G 23/12  | G01G 23/12  |
| G01G 23/14  | G01G 23/14  |
| G01G 23/16  | G01G 23/16  |
| G01G 23/163 | G01G 23/16  |
| G01G 23/166 | G01G 23/16  |
| G01G 23/18  | G01G 23/18  |
| G01G 23/20  | G01G 23/20  |
| G01G 23/203 | G01G 23/20  |
| G01G 23/206 | G01G 23/20  |
| G01G 23/22  | G01G 23/22  |
| G01G 23/24  | G01G 23/24  |
| G01G 23/26  | G01G 23/26  |
| G01G 23/28  | G01G 23/28  |
| G01G 23/30  | G01G 23/30  |
| G01G 23/32  | G01G 23/32  |
| G01G 23/34  | G01G 23/34  |
| G01G 23/35  | G01G 23/35  |
| G01G 23/36  | G01G 23/36  |
| G01G 23/361 | G01G 23/36  |
| G01G 23/362 | G01G 23/36  |
| G01G 23/363 | G01G 23/36  |
| G01G 23/365 | G01G 23/365 |
| G01G 23/37  | G01G 23/37  |

| CPC Group    | IPC Group   |
|--------------|-------------|
| 3. 5 5.5цр   | о оложр     |
| G01G 23/3707 | G01G 23/37  |
| G01G 23/3714 | G01G 23/37  |
| G01G 23/3721 | G01G 23/37  |
| G01G 23/3728 | G01G 23/37  |
| G01G 23/3735 | G01G 23/37  |
| G01G 23/3742 | G01G 23/37  |
| G01G 23/375  | G01G 23/375 |
| G01G 23/38   | G01G 23/38  |
| G01G 23/40   | G01G 23/40  |
| G01G 23/42   | G01G 23/42  |
| G01G 23/44   | G01G 23/44  |
| G01G 23/46   | G01G 23/46  |
| G01G 23/48   | G01G 23/48  |
|              |             |