

**CPC to IPC Concordance for Subclass B61L**

<b>CPC Group</b>	<b>IPC Group</b>
<b>B61L 1/00</b>	<b>B61L 1/00</b>
<b>B61L 1/02</b>	<b>B61L 1/02</b>
<b>B61L 1/025</b>	<b>B61L 1/02</b>
<b>B61L 1/04</b>	<b>B61L 1/04</b>
<b>B61L 1/045</b>	<b>B61L 1/04</b>
<b>B61L 1/06</b>	<b>B61L 1/06</b>
<b>B61L 1/08</b>	<b>B61L 1/08</b>
<b>B61L 1/10</b>	<b>B61L 1/10</b>
<b>B61L 1/12</b>	<b>B61L 1/12</b>
<b>B61L 1/14</b>	<b>B61L 1/14</b>
<b>B61L 1/16</b>	<b>B61L 1/16</b>
<b>B61L 1/161</b>	<b>B61L 1/16</b>
<b>B61L 1/162</b>	<b>B61L 1/16</b>
<b>B61L 1/163</b>	<b>B61L 1/16</b>
<b>B61L 1/164</b>	<b>B61L 1/16</b>
<b>B61L 1/165</b>	<b>B61L 1/16</b>
<b>B61L 1/166</b>	<b>B61L 1/16</b>
<b>B61L 1/167</b>	<b>B61L 1/16</b>
<b>B61L 1/168</b>	<b>B61L 1/16</b>
<b>B61L 1/169</b>	<b>B61L 1/16</b>
<b>B61L 1/18</b>	<b>B61L 1/18</b>
<b>B61L 1/181</b>	<b>B61L 1/18</b>
<b>B61L 1/182</b>	<b>B61L 1/18</b>

<b>CPC Group</b>	<b>IPC Group</b>
<b>B61L 1/183</b>	<b>B61L 1/18</b>
<b>B61L 1/184</b>	<b>B61L 1/18</b>
<b>B61L 1/185</b>	<b>B61L 1/18</b>
<b>B61L 1/186</b>	<b>B61L 1/18</b>
<b>B61L 1/187</b>	<b>B61L 1/18</b>
<b>B61L 1/188</b>	<b>B61L 1/18</b>
<b>B61L 1/20</b>	<b>B61L 1/20</b>
<b>B61L 3/00</b>	<b>B61L 3/00</b>
<b>B61L 3/002</b>	<b>B61L 3/00</b>
<b>B61L 3/004</b>	<b>B61L 3/00</b>
<b>B61L 3/006</b>	<b>B61L 3/00</b>
<b>B61L 3/008</b>	<b>B61L 3/00</b>
<b>B61L 3/02</b>	<b>B61L 3/02</b>
<b>B61L 3/04</b>	<b>B61L 3/04</b>
<b>B61L 3/06</b>	<b>B61L 3/06</b>
<b>B61L 3/065</b>	<b>B61L 3/06</b>
<b>B61L 3/08</b>	<b>B61L 3/08</b>
<b>B61L 3/10</b>	<b>B61L 3/10</b>
<b>B61L 3/103</b>	<b>B61L 3/10</b>
<b>B61L 3/106</b>	<b>B61L 3/10</b>
<b>B61L 3/12</b>	<b>B61L 3/12</b>
<b>B61L 3/121</b>	<b>B61L 3/12</b>
<b>B61L 2003/122</b>	<b>B61L 3/12</b>
<b>B61L 2003/123</b>	<b>B61L 3/12</b>

CPC Group	IPC Group
B61L 3/125	B61L 3/12
B61L 3/126	B61L 3/12
B61L 3/127	B61L 3/12
B61L 3/128	B61L 3/12
B61L 3/14	B61L 3/14
B61L 3/16	B61L 3/16
B61L 3/18	B61L 3/18
B61L 3/185	B61L 3/18
B61L 3/20	B61L 3/20
B61L 3/22	B61L 3/22
B61L 3/221	B61L 3/22
B61L 3/222	B61L 3/22
B61L 2003/223	B61L 3/22
B61L 3/225	B61L 3/22
B61L 2003/226	B61L 3/22
B61L 3/227	B61L 3/22
B61L 2003/228	B61L 3/22
B61L 3/24	B61L 3/24
B61L 3/243	B61L 3/24
B61L 3/246	B61L 3/24
B61L 5/00	B61L 5/00
B61L 5/02	B61L 5/02
B61L 5/023	B61L 5/02
B61L 5/026	B61L 5/02

<b>CPC Group</b>	<b>IPC Group</b>
B61L 5/04	B61L 5/04
B61L 5/045	B61L 5/04
B61L 5/06	B61L 5/06
B61L 5/062	B61L 5/06
B61L 5/065	B61L 5/06
B61L 5/067	B61L 5/06
B61L 5/08	B61L 5/08
B61L 5/10	B61L 5/10
B61L 5/102	B61L 5/10
B61L 5/105	B61L 5/10
B61L 5/107	B61L 5/10
B61L 5/12	B61L 5/12
B61L 5/125	B61L 5/12
B61L 5/14	B61L 5/14
B61L 5/16	B61L 5/16
B61L 5/161	B61L 5/16
B61L 5/162	B61L 5/16
B61L 5/163	B61L 5/16
B61L 5/165	B61L 5/16
B61L 5/166	B61L 5/16
B61L 5/167	B61L 5/16
B61L 5/168	B61L 5/16
B61L 5/18	B61L 5/18
B61L 5/1809	B61L 5/18

<b>CPC Group</b>	<b>IPC Group</b>
B61L 5/1818	B61L 5/18
B61L 5/1827	B61L 5/18
B61L 5/1836	B61L 5/18
B61L 5/1845	B61L 5/18
B61L 5/1854	B61L 5/18
B61L 5/1863	B61L 5/18
B61L 5/1872	B61L 5/18
B61L 5/1881	B61L 5/18
B61L 5/189	B61L 5/18
B61L 5/20	B61L 5/20
B61L 5/203	B61L 5/20
B61L 5/206	B61L 5/20
B61L 5/22	B61L 5/22
B61L 5/24	B61L 5/24
B61L 7/00	B61L 7/00
B61L 7/02	B61L 7/02
B61L 7/021	B61L 7/02
B61L 7/022	B61L 7/02
B61L 7/024	B61L 7/02
B61L 7/025	B61L 7/02
B61L 7/027	B61L 7/02
B61L 7/028	B61L 7/02
B61L 7/04	B61L 7/04
B61L 7/06	B61L 7/06

<b>CPC Group</b>	<b>IPC Group</b>
<b>B61L 7/061</b>	<b>B61L 7/06</b>
<b>B61L 7/062</b>	<b>B61L 7/06</b>
<b>B61L 7/063</b>	<b>B61L 7/06</b>
<b>B61L 7/065</b>	<b>B61L 7/06</b>
<b>B61L 7/066</b>	<b>B61L 7/06</b>
<b>B61L 7/067</b>	<b>B61L 7/06</b>
<b>B61L 7/068</b>	<b>B61L 7/06</b>
<b>B61L 7/08</b>	<b>B61L 7/08</b>
<b>B61L 7/081</b>	<b>B61L 7/08</b>
<b>B61L 7/083</b>	<b>B61L 7/08</b>
<b>B61L 7/085</b>	<b>B61L 7/08</b>
<b>B61L 7/086</b>	<b>B61L 7/08</b>
<b>B61L 7/088</b>	<b>B61L 7/08</b>
<b>B61L 7/10</b>	<b>B61L 7/10</b>
<b>B61L 7/103</b>	<b>B61L 7/10</b>
<b>B61L 7/106</b>	<b>B61L 7/10</b>
<b>B61L 9/00</b>	<b>B61L 9/00</b>
<b>B61L 9/02</b>	<b>B61L 9/02</b>
<b>B61L 9/04</b>	<b>B61L 9/04</b>
<b>B61L 11/00</b>	<b>B61L 11/00</b>
<b>B61L 11/02</b>	<b>B61L 11/02</b>
<b>B61L 11/04</b>	<b>B61L 11/04</b>
<b>B61L 11/06</b>	<b>B61L 11/06</b>
<b>B61L 11/08</b>	<b>B61L 11/08</b>

CPC Group	IPC Group
B61L 11/083	B61L 11/08
B61L 2011/086	B61L 11/08
B61L 13/00	B61L 13/00
B61L 13/002	B61L 13/00
B61L 13/005	B61L 13/00
B61L 13/007	B61L 13/00
B61L 13/02	B61L 13/02
B61L 13/04	B61L 13/04
B61L 13/042	B61L 13/04
B61L 13/045	B61L 13/04
B61L 13/047	B61L 13/04
B61L 15/00	B61L 15/00
B61L 15/0009	B61L 15/00
B61L 15/0018	B61L 15/00
B61L 15/0027	B61L 15/00
B61L 15/0036	B61L 15/00
B61L 15/0045	B61L 15/00
B61L 15/0054	B61L 15/00
B61L 15/0063	B61L 15/00
B61L 15/0072	B61L 15/00
B61L 15/0081	B61L 15/00
B61L 15/009	B61L 15/00
B61L 15/02	B61L 15/02
B61L 17/00	B61L 17/00

CPC Group	IPC Group
B61L 17/02	B61L 17/02
B61L 17/023	B61L 17/02
B61L 17/026	B61L 17/02
B61L 19/00	B61L 19/00
B61L 19/02	B61L 19/02
B61L 19/023	B61L 19/02
B61L 19/026	B61L 19/02
B61L 19/04	B61L 19/04
B61L 19/06	B61L 19/06
B61L 2019/065	B61L 19/06
B61L 19/08	B61L 19/08
B61L 19/10	B61L 19/10
B61L 19/12	B61L 19/12
B61L 19/14	B61L 19/14
B61L 19/16	B61L 19/16
B61L 21/00	B61L 21/00
B61L 21/02	B61L 21/02
B61L 21/04	B61L 21/04
B61L 21/06	B61L 21/06
B61L 21/065	B61L 21/06
B61L 21/08	B61L 21/08
B61L 21/10	B61L 21/10
B61L 23/00	B61L 23/00
B61L 23/002	B61L 23/00



CPC Group	IPC Group
B61L 23/005	B61L 23/00
B61L 23/007	B61L 23/00
B61L 23/02	B61L 23/02
B61L 23/04	B61L 23/04
B61L 23/041	B61L 23/04
B61L 23/042	B61L 23/04
B61L 23/044	B61L 23/04
B61L 23/045	B61L 23/04
B61L 23/047	B61L 23/04
B61L 23/048	B61L 23/04
B61L 23/06	B61L 23/06
B61L 23/08	B61L 23/08
B61L 23/10	B61L 23/10
B61L 23/12	B61L 23/12
B61L 23/14	B61L 23/14
B61L 23/16	B61L 23/16
B61L 23/161	B61L 23/16
B61L 23/163	B61L 23/16
B61L 23/165	B61L 23/16
B61L 23/166	B61L 23/16
B61L 23/168	B61L 23/16
B61L 23/18	B61L 23/18
B61L 23/20	B61L 23/20
B61L 23/22	B61L 23/22

CPC Group	IPC Group
B61L 23/24	B61L 23/24
B61L 23/26	B61L 23/26
B61L 23/28	B61L 23/28
B61L 23/30	B61L 23/30
B61L 23/32	B61L 23/32
B61L 23/34	B61L 23/34
B61L 25/00	B61L 25/00
B61L 25/02	B61L 25/02
B61L 25/021	B61L 25/02
B61L 25/023	B61L 25/02
B61L 25/025	B61L 25/02
B61L 25/026	B61L 25/02
B61L 25/028	B61L 25/02
B61L 25/04	B61L 25/04
B61L 25/041	B61L 25/04
B61L 25/043	B61L 25/04
B61L 25/045	B61L 25/04
B61L 25/046	B61L 25/04
B61L 25/048	B61L 25/04
B61L 25/06	B61L 25/06
B61L 25/065	B61L 25/06
B61L 25/08	B61L 25/08
B61L 27/00	B61L 27/00
B61L 27/0005	B61L 27/00

CPC Group	IPC Group
B61L 27/0011	B61L 27/00
B61L 27/0016	B61L 27/00
B61L 27/0022	B61L 27/00
B61L 27/0027	B61L 27/00
B61L 27/0033	B61L 27/00
B61L 27/0038	B61L 27/00
B61L 2027/0044	B61L 27/00
B61L 2027/005	B61L 27/00
B61L 27/0055	B61L 27/00
B61L 27/0061	B61L 27/00
B61L 27/0066	B61L 27/00
B61L 27/0072	B61L 27/00
B61L 27/0077	B61L 27/00
B61L 27/0083	B61L 27/00
B61L 27/0088	B61L 27/00
B61L 27/0094	B61L 27/00
B61L 27/02	B61L 27/02
B61L 27/04	B61L 27/04
B61L 29/00	B61L 29/00
B61L 29/02	B61L 29/02
B61L 29/023	B61L 29/02
B61L 29/026	B61L 29/02
B61L 29/04	B61L 29/04
B61L 29/06	B61L 29/06

CPC Group	IPC Group
B61L 29/08	B61L 29/08
B61L 29/10	B61L 29/10
B61L 29/12	B61L 29/12
B61L 29/14	B61L 29/14
B61L 29/16	B61L 29/16
B61L 29/18	B61L 29/18
B61L 29/20	B61L 29/20
B61L 29/22	B61L 29/22
B61L 29/222	B61L 29/22
B61L 29/224	B61L 29/22
B61L 29/226	B61L 29/22
B61L 29/228	B61L 29/22
B61L 29/24	B61L 29/24
B61L 29/243	B61L 29/24
B61L 29/246	B61L 29/24
B61L 29/26	B61L 29/26
B61L 29/28	B61L 29/28
B61L 29/282	B61L 29/28
B61L 29/284	B61L 29/28
B61L 29/286	B61L 29/28
B61L 29/288	B61L 29/28
B61L 29/30	B61L 29/30
B61L 29/32	B61L 29/32
B61L 99/00	B61L 99/00

CPC Group	IPC Group
B61L 2201/00	—
B61L 2201/02	—
B61L 2205/00	—
B61L 2205/02	—
B61L 2205/04	—
B61L 2207/00	—
B61L 2207/02	—
B61L 2210/00	—
B61L 2210/02	—
B61L 2210/04	—