**Summary of Editorial Corrections**

| **Publication Type****(Scheme Or Definition)** | **Error Description** | **Subclasses Impacted** |
| --- | --- | --- |
| Scheme | Fixed typographical/spelling errors in titles (or notes)* See Appendix
 | VARIOUS |
| Scheme | Tagged “S05B219-40” as reference symbol so that future projects can replace with proper symbol in CPC. * Title of G05B2219/15038
 | G05B |
| Scheme | Replaced images used in titles with clearer images from WIPO for IPC groups | VARIOUS |
| Scheme | Moved note out of title of A01N39/00 (as reflected by IPC group) | A01N |
| Definition | Added missing images per DP0034  | H04R |
| Definition | Removed extraneous comma left from changes per DP0084* G06F3/0644 (Informative references)
 | G06F |
| Definition | Corrected paragraph-text @type values | VARIOUS |
| Definition | * Removed “N:” markup in definition text (CPC-specific text indicators are not used in Definitions)
 | VARIOUS |
| Definition | * Replaced “to” separating ranges of symbols with “-“
 | VARIOUS |
| Definition | Replaced image with “n ≥ 2” in definition of A01N39/00 | A01N |
| Definition | Misplaced content in Informative references table moved to References out of a residual place* G01F7/00
 | G01F |
| Definition | Misplaced content in definition statement moved to Application-oriented references* G05G
* H03F3/217
 | G05G, H03F |
| Definition | Misplaced content in Definition statement moved to Limiting references* H03F3/217
 | H03F |
| Definition | Misplaced content in Informative references moved to Synonyms and Keywords* H01J11/22
 | H01J |
| Definition | Misplaced content in Glossary of terms converted to Synonyms and Keywords * F01B
* B01D3/14
* Part of B63B19/00
* Part of C04B7/12, Part of C04B37/00
* Part of F41B11/00
* F42C19/00
* G01N33/523, G01N33/526, G01N33/528, G01N33/536, G01N33/543, G01N33/537, G01N33/5375
* G03G15/0822
* H01L31/04,
* H01Q9/045
* H04M11/066
 | F01B, B01D, B63B, C04B, F41B, F42C, G01N, G03G, H01L, H01Q, H04M |
| Definition | Deleted definition file for subclass B60C as it contains no definitions | B60C |
| Definition | Removed empty “References out of a residual place” in C08L49/00 | C08L |
| Definition | Removed empty Special rules section in G02B26/00 | G02B |
| Definition  | Removed “Further details of subgroups” (there is no content associated with it) in G06F11/1456 | G06F |
| Scheme | Fixed white space:* “e. g.” converted to “e.g.”
* “i. e.” converted to “i.e.”
 | A01N, A47L, A63F, B01J, B29C, B29D, B60L, B63C, B65D, C23C, D07B, F02D, F02M, F16H, F25B, F41J, F42C, G01J, G02B, H01H, H01J |
| Scheme | Added/fixed curly brackets surrounding title of CPC groups (based on IPC concordant value) which are not CPCONLY* See Appendix
 | VARIOUS |

Notes:

* The corrections listed above are directed to existing errors in the CPC Scheme, Definitions, and/or Concordance.
* Corrections may impact the XML, the content itself, and/or the published formats.
* Corrections do not change the scope of the subclasses/groups, but may clarify the scope in cases where errors occurred.

**Appendix**

| **Symbol** | **Editorial Correction** |
| --- | --- |
| A01G21/00 | Added/modified curly brackets |
| A21D13/082 | Added/modified curly brackets |
| A21D13/085 | Added/modified curly brackets |
| A21D13/087 | Added/modified curly brackets |
| A61B5/14 | Added/modified curly brackets |
| A61C13/26 | Added/modified curly brackets |
| A61C17/036 | Added/modified curly brackets |
| A61C17/04 | Added/modified curly brackets |
| A62C3/14 | Added/modified curly brackets |
| A62C37/04 | Added/modified curly brackets |
| A62C37/28 | Added/modified curly brackets |
| A63B29/025 | Added/modified curly brackets |
| A63B63/003 | Added/modified curly brackets |
| A63H27/06 | Added/modified curly brackets |
| B01D23/00 | Added/modified curly brackets |
| B01D23/02 | Added/modified curly brackets |
| B01D23/04 | Added/modified curly brackets |
| B01D23/06 | Added/modified curly brackets |
| B01D23/08 | Added/modified curly brackets |
| B01D23/10 | Added/modified curly brackets |
| B01D23/12 | Added/modified curly brackets |
| B01D23/14 | Added/modified curly brackets |
| B01D23/16 | Added/modified curly brackets |
| B01D23/18 | Added/modified curly brackets |
| B01D23/20 | Added/modified curly brackets |
| B01D23/24 | Added/modified curly brackets |
| B01D23/26 | Added/modified curly brackets |
| B01D23/28 | Added/modified curly brackets |
| B01D25/04 | Added/modified curly brackets |
| B01D25/06 | Added/modified curly brackets |
| B01D25/10 | Added/modified curly brackets |
| B01D25/14 | Added/modified curly brackets |
| B01D25/20 | Added/modified curly brackets |
| B01D35/08 | Added/modified curly brackets |
| B05B5/0537 | Added/modified curly brackets |
| B07C5/3412 | Added/modified curly brackets |
| B07C9/00 | Added/modified curly brackets |
| B21C37/155 | Added/modified curly brackets |
| B29K2075/02 | Added/modified curly brackets |
| B29K2105/101 | Added/modified curly brackets |
| B30B15/304 | Added/modified curly brackets |
| B31C13/00 | Added/modified curly brackets |
| B60D7/00 | Added/modified curly brackets |
| B60K17/352 | Added/modified curly brackets |
| B60K41/00 | Added/modified curly brackets |
| B60K41/02 | Added/modified curly brackets |
| B60K41/04 | Added/modified curly brackets |
| B60K41/06 | Added/modified curly brackets |
| B60K41/08 | Added/modified curly brackets |
| B60K41/10 | Added/modified curly brackets |
| B60K41/12 | Added/modified curly brackets |
| B60K41/14 | Added/modified curly brackets |
| B60K41/16 | Added/modified curly brackets |
| B60K41/18 | Added/modified curly brackets |
| B60K41/20 | Added/modified curly brackets |
| B60K41/22 | Added/modified curly brackets |
| B60K41/24 | Added/modified curly brackets |
| B60K41/26 | Added/modified curly brackets |
| B60K41/28 | Added/modified curly brackets |
| B61D5/04 | Added/modified curly brackets |
| B61D5/08 | Added/modified curly brackets |
| B63B27/06 | Added/modified curly brackets |
| B63C9/21 | Added/modified curly brackets |
| B63C9/24 | Added/modified curly brackets |
| B63H21/26 | Added/modified curly brackets |
| B63H21/28 | Added/modified curly brackets |
| B64D33/06 | Added/modified curly brackets |
| B64G9/00 | Added/modified curly brackets |
| B65D7/00 | Added/modified curly brackets |
| B65D7/02 | Added/modified curly brackets |
| B65D7/04 | Added/modified curly brackets |
| B65D7/06 | Added/modified curly brackets |
| B65D7/08 | Added/modified curly brackets |
| B65D7/10 | Added/modified curly brackets |
| B65D7/12 | Added/modified curly brackets |
| B65D7/14 | Added/modified curly brackets |
| B65D7/16 | Added/modified curly brackets |
| B65D7/18 | Added/modified curly brackets |
| B65D7/20 | Added/modified curly brackets |
| B65D7/22 | Added/modified curly brackets |
| B65D7/24 | Added/modified curly brackets |
| B65D7/26 | Added/modified curly brackets |
| B65D7/28 | Added/modified curly brackets |
| B65D7/30 | Added/modified curly brackets |
| B65D7/32 | Added/modified curly brackets |
| B65D7/34 | Added/modified curly brackets |
| B65D7/36 | Added/modified curly brackets |
| B65D7/38 | Added/modified curly brackets |
| B65D7/40 | Added/modified curly brackets |
| B65D7/42 | Added/modified curly brackets |
| B65D7/44 | Added/modified curly brackets |
| B65D7/46 | Added/modified curly brackets |
| B65D7/48 | Added/modified curly brackets |
| B65D9/00 | Added/modified curly brackets |
| B65D9/02 | Added/modified curly brackets |
| B65D9/04 | Added/modified curly brackets |
| B65D9/06 | Added/modified curly brackets |
| B65D9/08 | Added/modified curly brackets |
| B65D9/10 | Added/modified curly brackets |
| B65D9/12 | Added/modified curly brackets |
| B65D9/14 | Added/modified curly brackets |
| B65D9/16 | Added/modified curly brackets |
| B65D9/18 | Added/modified curly brackets |
| B65D9/20 | Added/modified curly brackets |
| B65D9/22 | Added/modified curly brackets |
| B65D9/24 | Added/modified curly brackets |
| B65D9/26 | Added/modified curly brackets |
| B65D9/28 | Added/modified curly brackets |
| B65D9/30 | Added/modified curly brackets |
| B65D9/32 | Added/modified curly brackets |
| B65D9/34 | Added/modified curly brackets |
| B65D9/36 | Added/modified curly brackets |
| B65D9/38 | Added/modified curly brackets |
| B65D11/00 | Added/modified curly brackets |
| B65D11/02 | Added/modified curly brackets |
| B65D11/04 | Added/modified curly brackets |
| B65D11/06 | Added/modified curly brackets |
| B65D11/08 | Added/modified curly brackets |
| B65D11/10 | Added/modified curly brackets |
| B65D11/12 | Added/modified curly brackets |
| B65D11/14 | Added/modified curly brackets |
| B65D11/16 | Added/modified curly brackets |
| B65D11/18 | Added/modified curly brackets |
| B65D11/20 | Added/modified curly brackets |
| B65D11/22 | Added/modified curly brackets |
| B65D11/24 | Added/modified curly brackets |
| B65D11/26 | Added/modified curly brackets |
| B65D11/28 | Added/modified curly brackets |
| B65D13/04 | Added/modified curly brackets |
| B65D15/00 | Added/modified curly brackets |
| B65D15/02 | Added/modified curly brackets |
| B65D15/04 | Added/modified curly brackets |
| B65D15/06 | Added/modified curly brackets |
| B65D15/08 | Added/modified curly brackets |
| B65D15/10 | Added/modified curly brackets |
| B65D15/12 | Added/modified curly brackets |
| B65D15/14 | Added/modified curly brackets |
| B65D15/16 | Added/modified curly brackets |
| B65D15/18 | Added/modified curly brackets |
| B65D15/20 | Added/modified curly brackets |
| B65D15/22 | Added/modified curly brackets |
| B65D15/24 | Added/modified curly brackets |
| B65D17/16 | Added/modified curly brackets |
| B65D29/00 | Added/modified curly brackets |
| B65D29/02 | Added/modified curly brackets |
| B65D29/04 | Added/modified curly brackets |
| B65D31/00 | Added/modified curly brackets |
| B65D31/02 | Added/modified curly brackets |
| B65D31/04 | Added/modified curly brackets |
| B65D31/06 | Added/modified curly brackets |
| B65D31/08 | Added/modified curly brackets |
| B65D31/10 | Added/modified curly brackets |
| B65D31/12 | Added/modified curly brackets |
| B65D31/14 | Added/modified curly brackets |
| B65D31/16 | Added/modified curly brackets |
| B65D31/18 | Added/modified curly brackets |
| B65D65/44 | Added/modified curly brackets |
| B67B7/30 | Added/modified curly brackets |
| B67B7/32 | Added/modified curly brackets |
| B67B7/34 | Added/modified curly brackets |
| B67B7/36 | Added/modified curly brackets |
| C07B61/02 | Added/modified curly brackets |
| C07G17/00 | Added/modified curly brackets |
| C08B37/125 | Added/modified curly brackets |
| C08B37/143 | Added/modified curly brackets |
| C08B37/146 | Added/modified curly brackets |
| C08F4/60003 | Added/modified curly brackets |
| C08F4/62003 | Added/modified curly brackets |
| C08F4/64003 | Added/modified curly brackets |
| C08F4/68008 | Added/modified curly brackets |
| C08F4/69008 | Added/modified curly brackets |
| C08F4/7001 | Added/modified curly brackets |
| C08H6/00 | Added/modified curly brackets |
| C08J7/08 | Added/modified curly brackets |
| C09H11/00 | Added/modified curly brackets |
| C10M1/00 | Added/modified curly brackets |
| C10M1/08 | Added/modified curly brackets |
| C10M3/00 | Added/modified curly brackets |
| C10M5/00 | Added/modified curly brackets |
| C10M7/00 | Added/modified curly brackets |
| C12C9/00 | Added/modified curly brackets |
| C12C9/02 | Added/modified curly brackets |
| C12N5/06 | Added/modified curly brackets |
| C12N15/1044 | Added/modified curly brackets |
| C22B3/0001 | Added/modified curly brackets |
| C22B11/04 | Added/modified curly brackets |
| C22B13/04 | Added/modified curly brackets |
| C22B17/04 | Added/modified curly brackets |
| C22B19/22 | Added/modified curly brackets |
| C22B19/24 | Added/modified curly brackets |
| C22B19/26 | Added/modified curly brackets |
| C22B23/04 | Added/modified curly brackets |
| C22B25/04 | Added/modified curly brackets |
| D06M7/00 | Added/modified curly brackets |
| D21H1/00 | Added/modified curly brackets |
| D21H1/02 | Added/modified curly brackets |
| D21H1/04 | Added/modified curly brackets |
| D21H1/06 | Added/modified curly brackets |
| D21H1/08 | Added/modified curly brackets |
| D21H3/00 | Added/modified curly brackets |
| D21H3/82 | Added/modified curly brackets |
| D21H5/00 | Added/modified curly brackets |
| D21H5/02 | Added/modified curly brackets |
| D21H5/04 | Added/modified curly brackets |
| D21H5/06 | Added/modified curly brackets |
| D21H5/08 | Added/modified curly brackets |
| D21H5/12 | Added/modified curly brackets |
| D21H5/14 | Added/modified curly brackets |
| D21H5/16 | Added/modified curly brackets |
| D21H5/18 | Added/modified curly brackets |
| D21H5/20 | Added/modified curly brackets |
| D21H5/22 | Added/modified curly brackets |
| D21H5/24 | Added/modified curly brackets |
| D21H5/26 | Added/modified curly brackets |
| D21H17/71 | Added/modified curly brackets |
| E02D29/04 | Added/modified curly brackets |
| E02D29/06 | Added/modified curly brackets |
| E02D29/08 | Added/modified curly brackets |
| E02D29/10 | Added/modified curly brackets |
| E04B1/40 | Added/modified curly brackets |
| E04B1/54 | Added/modified curly brackets |
| E04C1/24 | Added/modified curly brackets |
| E04C1/34 | Added/modified curly brackets |
| E04C1/36 | Added/modified curly brackets |
| E04C1/38 | Added/modified curly brackets |
| E04C2/44 | Added/modified curly brackets |
| E04C2/46 | Added/modified curly brackets |
| E04C2/48 | Added/modified curly brackets |
| E04C2/50 | Added/modified curly brackets |
| E04D3/364 | Added/modified curly brackets |
| E05D13/04 | Added/modified curly brackets |
| E05D13/06 | Added/modified curly brackets |
| E05D13/08 | Added/modified curly brackets |
| E21C1/00 | Added/modified curly brackets |
| E21C1/10 | Added/modified curly brackets |
| E21C3/00 | Added/modified curly brackets |
| E21C3/02 | Added/modified curly brackets |
| E21C3/04 | Added/modified curly brackets |
| E21C3/06 | Added/modified curly brackets |
| E21C3/16 | Added/modified curly brackets |
| E21C3/18 | Added/modified curly brackets |
| E21C3/24 | Added/modified curly brackets |
| E21C3/26 | Added/modified curly brackets |
| E21C5/00 | Added/modified curly brackets |
| E21C5/08 | Added/modified curly brackets |
| E21C5/10 | Added/modified curly brackets |
| E21C7/00 | Added/modified curly brackets |
| E21C7/04 | Added/modified curly brackets |
| E21C7/08 | Added/modified curly brackets |
| E21C7/10 | Added/modified curly brackets |
| E21C7/12 | Added/modified curly brackets |
| E21C11/00 | Added/modified curly brackets |
| E21C41/04 | Added/modified curly brackets |
| E21C41/10 | Added/modified curly brackets |
| E21C43/00 | Added/modified curly brackets |
| F02M5/14 | Added/modified curly brackets |
| F04B29/00 | Added/modified curly brackets |
| F16D25/14 | Added/modified curly brackets |
| F16K13/04 | Added/modified curly brackets |
| F16K13/06 | Added/modified curly brackets |
| F16K19/00 | Added/modified curly brackets |
| F21H1/04 | Added/modified curly brackets |
| F21K5/02 | Added/modified curly brackets |
| F21L2001/00 | Added/modified curly brackets |
| F21L2003/00 | Added/modified curly brackets |
| F21L2005/00 | Added/modified curly brackets |
| F21L7/00 | Added/modified curly brackets |
| F21L11/00 | Added/modified curly brackets |
| F21L15/00 | Added/modified curly brackets |
| F21L15/02 | Added/modified curly brackets |
| F21L15/04 | Added/modified curly brackets |
| F21L15/06 | Added/modified curly brackets |
| F21L15/08 | Added/modified curly brackets |
| F21L15/10 | Added/modified curly brackets |
| F21L15/14 | Added/modified curly brackets |
| F21L25/00 | Added/modified curly brackets |
| F23B1/00 | Added/modified curly brackets |
| F23B1/02 | Added/modified curly brackets |
| F23B1/04 | Added/modified curly brackets |
| F23B1/06 | Added/modified curly brackets |
| F23B1/08 | Added/modified curly brackets |
| F23B1/10 | Added/modified curly brackets |
| F23B1/12 | Added/modified curly brackets |
| F23B1/16 | Added/modified curly brackets |
| F23B1/18 | Added/modified curly brackets |
| F23B1/20 | Added/modified curly brackets |
| F23B1/22 | Added/modified curly brackets |
| F23B1/24 | Added/modified curly brackets |
| F23B1/26 | Added/modified curly brackets |
| F23B1/28 | Added/modified curly brackets |
| F23B1/30 | Added/modified curly brackets |
| F23B1/32 | Added/modified curly brackets |
| F23B1/34 | Added/modified curly brackets |
| F23B1/36 | Added/modified curly brackets |
| F23B1/38 | Added/modified curly brackets |
| F23B3/00 | Added/modified curly brackets |
| F23B5/00 | Added/modified curly brackets |
| F23B5/02 | Added/modified curly brackets |
| F23B5/04 | Added/modified curly brackets |
| F23B7/00 | Added/modified curly brackets |
| F41C7/12 | Added/modified curly brackets |
| G01L9/001 | Added/modified curly brackets |
| G01N30/48 | Added/modified curly brackets |
| G01P1/06 | Added/modified curly brackets |
| G01P9/00 | Added/modified curly brackets |
| G01P9/02 | Added/modified curly brackets |
| G01P9/04 | Added/modified curly brackets |
| G02B6/131 | Added/modified curly brackets |
| G02B6/4248 | Added/modified curly brackets |
| G03F1/06 | Added/modified curly brackets |
| G03F1/08 | Added/modified curly brackets |
| G04C11/02 | Added/modified curly brackets |
| G07F3/00 | Added/modified curly brackets |
| G07F3/02 | Added/modified curly brackets |
| G07F3/04 | Added/modified curly brackets |
| H01H33/62 | Added/modified curly brackets |
| H01R9/07 | Added/modified curly brackets |
| H01R9/09 | Added/modified curly brackets |
| H01R23/00 | Added/modified curly brackets |
| H01R23/02 | Added/modified curly brackets |
| H01R23/10 | Added/modified curly brackets |
| H01R23/26 | Added/modified curly brackets |
| H01R23/27 | Added/modified curly brackets |
| H01R23/66 | Added/modified curly brackets |
| H01R23/68 | Added/modified curly brackets |
| H01R23/70 | Added/modified curly brackets |
| H01R23/72 | Added/modified curly brackets |
| H02G3/24 | Added/modified curly brackets |
| H04J15/00 | Added/modified curly brackets |
| H04L29/0872 | Added/modified curly brackets |
| B05B5/0537 | Quote outside of curly bracket  |
| C12N15/1044 | Removed trailing “s”  |
| D21H17/71 | Added semi-colon to separate title parts  |
| F02G1/043 | “colled” replaced with “cooled"  |
| A63F13/428 | Replaced “aninput” with “an input”  |
| F04F | Replaced “PUMPES” with “PUMPED”  |
| H02M1/4258 | Replaced “galanically” with “galvanically”  |
| F02B23/0675 | Replaced “sunstantially” with “substantially”  |
| A23C2250/052 | Replaced “degres” with “degrees”  |
| B60W40/04 and B60W40/06 | Removed “[0605]” from titles  |
| B65D2517/0029 | Replaced “p0art” with “part”  |
| C09J177/00 | Replaced “oC09Jn” with “on”  |
| G02B2006/12038, G02B2006/1204, G02B2006/12042, G02B2006/12054, G02B2006/12057, G02B2006/12059, G11C7/10 | Replaced “0” (zero) with “O”  |
| C01B17/66 | Replaced “(S204 2-)” with “(S2O42-)”  |
| A01N39/00 | Added space between “or” and image  |
| A01B63/006 | Replaced “Lateraladjustment” with “Lateral adjustment”  |
| A01D90/00 | Added period after “i.e”  |
| A01K97/02; A23C2210/202; A44B19/303; A47B39/08; A47B2220/0025; A63B2067/063; A47J45/068 | Added period after “e.g” |
| A01N49/00 | Replaced “oneof” with “one of”  |
| A23G1/0076; A63F2300/8058; A63B2069/0037; A61B2017/32096; A61B2017/3429; A61F2007/0234 | Replaced “eg.” with “e.g.”  |
| A23N7/01 | Replaced “e.g.lye” with “e.g. lye”  |
| A42C1/04 | Replaced “Presssing” with “Pressing”  |
| A47B3/0803 | Replaced “avertical” with “a vertical”  |
| Various in A61F  | Replaced “w.r.t.” with “with respect to” in  |
| A47G33/0836 | Replaced “toa” with “to a”  |
| A63H2027/1091 | Replaced “withobject” with “with object”  |
| A63B59/30 | Replaced “throwign" with “throwing”  |
| A63B59/40 | Replaced “int he” with “in the”  |
| A63B2037/082 | Replaced “eg” with “e.g.”  |
| Note of A62D3/00 | Replaced “coverd” with “covered”  |
| A61J2200/42 | Replaced “meansf” with “means”  |
| A47J42/40 | Replaced “e.g.with” with “e.g. with”  |
| A47K11/06 | Replaced “amusic” with “a music”  |
| A61F2009/0035 | Replaced “intrument” with “instrument”  |
| A61K8/84 | Replaced “obained” with “obtained”  |
| A61K31/436 | Replaced “e..g.” with “e.g.”  |
| A61F2007/0236 | Replaced “trnk” with “trunk”  |
| A61B17/7002 | Replaced “e.g.rods” with “e.g. rods”  |
| A47L13/26 | Replaced “pa ds” with “pads”  |
| A47L9/2868 | Replaced “Arrangments” with “Arrangements”  |
| A47K2010/326 | Replaced “simultaneuously” with “simultaneously”  |
| A61F2002/30695 | Replaced “meanS” with “means”  |
| A61F13/49017 | Replaced “beinig” with “being”  |
| A61F6/142 | Replaced “e.g.loops” with “e.g. loops”  |