EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 347

DATE: FEBRUARY 1, 2017

PROJECT RP0415

The following classification changes will be effected by this Notice of Changes:

Action	Subclass	Group(s)
Title wording change:	E05B	65/00, 65/02, 65/06, 65/08, 65/44 65/46, 65/462, 65/463, 65/464, 65/465, 65/466, 65/467, 65/468
Indent changes:	E05B	65/46, 65/461, 65/462, 65/463, 65/464, 65/465, 65/466, 65/467, 65/468, 2065/469
New Definitions:	E05B	65/08, 65/44, 65/46, 65/468
Modified Definitions:	E05B	65/00

The following subclasses/groups are also impacted by this Notice of Changes (indicate subclasses/groups outside of the project scope, such as those listed in the CRL):
A47B

This Notice of Changes includes the following *[Check the ones included]:*

1. CLASSIFICATION SCHEME CHANGES
   ☒ A. New, Modified or Deleted Group(s)

   ☐ B. New, Modified or Deleted Warning Notice(s)

   ☐ C. New, Modified or Deleted Note(s)

   ☐ D. New, Modified or Deleted Guidance Heading(s)

2. DEFINITIONS (New or Modified)
   ☒ A. DEFINITIONS (Full definition template)

   ☐ B. DEFINITIONS (Definitions Quick Fix)

3. ☒ REVISION CONCORDANCE LIST (RCL)

4. ☒ CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)

5. ☒ CROSS-REFERENCE LIST (CRL)

1.   CLASSIFICATION SCHEME CHANGES

A.   New, Modified or Deleted Group(s)

SUBCLASS E05B - LOCKS**;** ACCESSORIES THEREFOR**;** HANDCUFFS

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title (new or modified) "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
M	E05B65/00	0	Locks {or fastenings} for special use	
M	E05B65/02	1	for thin, hollow, or thin-metal wings	
M	E05B65/06	1	for swing doors {or windows, i.e. opening inwards and outwards}	
M	E05B65/08	1	for sliding wings	
C	E05B65/44	1	for furniture (for drawers E05B 65/46)	E05B65/44, E05B65/46
E	E05B65/46	1	for drawers	
M	E05B65/461	2	{for cash drawers}	
M	E05B65/462	2	for two or more drawers	
M	E05B65/463	3	Drawer interlock or anti-tilt mechanisms, i.e. when one drawer is open, at least one of the remaining drawers is locked	
M	E05B65/464	4	comprising two or more lock elements aligned in end-to-end abutting relation	
M	E05B65/465	4	with rotary locking bars	
M	E05B65/466	4	with tensionable or flexible elements, e.g. cables, bands, chains or ropes	
M	E05B65/467	3	Locking bars secured in front of the drawers	
M	E05B65/468	3	using rotary locking bars (E05B65/465, E05B65/467 take precedence)	
M	E05B2065/469	2	{for drawers which can be opened from both sides}	

*N = new entries where reclassification into entries is involved; C = entries with modified file scope where reclassification of documents from the entries is involved; Q = new entries which are firstly populated with documents via administrative transfers from deleted (D) entries. Afterwards, the transferred documents into the Q entry will either stay or be moved to more appropriate entries, as determined by intellectual reclassification; E= existing entries with enlarged file scope, which receive documents from C or D entries, e.g. when a limiting reference is removed from the entry title; M = entries with no change to the file scope (no reclassification); D = deleted entries; F = frozen entries will be deleted once reclassification of documents from the entries is completed; U = entries that are unchanged.

NOTES:
- **No {curly brackets} are used for titles in CPC only <u>subclasses</u>, e.g. C12Y, A23Y; 2000 series symbol titles of groups found at the end of schemes (orthogonal codes); or the Y section titles. The {curly brackets} <u>are</u> used for 2000 series symbol titles found interspersed throughout the main trunk schemes (breakdown codes).

- For U groups, the minimum requirement is to include the U group located immediately prior to the N group or N group array, in order to show the N group hierarchy and improve the readability and understanding of the scheme. Always include the symbol, indent level and title of the U group in the table above.
- All entry types should be included in the scheme changes table above for better understanding of the overall scheme change picture. Symbol, indent level, and title are required for all types except "D" which requires only a symbol.
- #"Transferred to" column must be completed for all C, D, F, and Q type entries. F groups will be deleted once reclassification is completed.
- When multiple symbols are included in the "Transferred to" column, avoid using ranges of symbols in order to be as precise as possible.
- For administrative transfer of documents, the following text should be used: "< administrative transfer to XX>" or "<administrative transfer to XX and YY simultaneously>" when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be "invention information", unless otherwise indicated, and to 2000 series groups is assumed to be "additional information".

2. A. DEFINITIONS (new)

E05B65/08

for sliding wings

Definition statement

This place covers:

Locks or fastenings for sliding wings.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

For vehicles	E05B83/04, E05B83/40
Holding sliding wings open	E05C17/60

E05B65/44

for furniture (for drawers E05B 65/46)

Definition statement

This place covers:

Locks for furniture.

References

Limiting references

This place does not cover:

Locks for drawers	E05B65/46

E05B65/46

for drawers

Definition statement

This place covers:

Locks for drawers.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

For electronic unit cases	H05K7/1401

E05B65/468

using rotary locking bars (E05B65/465, E05B65/467 take precedence)

Definition statement

This place covers:

Locks for two or more drawers using rotary locking bars.

References

Limiting references

This place does not cover:

Drawer interlock or anti-tilt mechanisms with rotary locking bars	E05B65/465
Locking bars secured in front of the drawers	E05B65/467

2. A. DEFINITIONS (modified)

E05B65/00

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Insert: The entire Limiting reference table from the Limiting reference section into the existing Informative reference table.

Limiting references

This places does not cover:

Delete: The entire Limiting reference section including table.

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

In the existing Application-oriented references table, for the following row:

Connections for building structures with ratatable locking means	E04B1/6183

Replace: The existing text "ratatable"

with   rotatable.

In the existing Application-oriented references table, for the following row:

Gasproof doors or similar closures	E06B57/14

Replace: The existing text Gasproof

with   Gas-proof.

Replace: The existing symbol E06B57/14

with   E06B5/14.

3.   REVISION CONCORDANCE LIST (RCL)

Type*	From CPC Symbol (existing)	To CPC Symbol(s)
C	E05B65/44	E05B65/44, E05B65/46

* C = entries with modified file scope where reclassification of documents from the entries is involved; Q = new entries which are firstly populated with documents via administrative transfers from deleted (D) entries. Afterwards, the transferred documents into the Q entry will either stay or be moved to more appropriate entries, as determined by intellectual reclassification; D = deleted entries.

NOTES:
- Only C, D, F and Q type entries are included in the table above.
- When multiple symbols are included in the "To" column, avoid using ranges of symbols in order to be as precise as possible.
- For administrative transfer of documents, the following text should be used: "< administrative transfer to XX>" or "<administrative transfer to XX and YY simultaneously>" when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be "invention information", unless otherwise indicated, and to 2000 series groups is assumed to be "additional information".

4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)

CPC	**IPC**	**Action***
E05B65/462	E05B65/462	UPDATED
E05B65/463	E05B65/463	UPDATED
E05B65/464	E05B65/464	UPDATED
E05B65/465	E05B65/465	UPDATED
E05B65/466	E05B65/466	UPDATED
E05B65/467	E05B65/467	UPDATED
E05B65/468	E05B65/468	UPDATED

*Action column:
- For an (N) or (Q) entry, provide an IPC symbol and complete the Action column with "NEW."
- For an existing CPC main trunk entry or indexing entry where the existing IPC symbol needs to be changed, provide an updated IPC symbol and complete the Action column with "UPDATED."
- For a (D) CPC entry or indexing entry complete the Action column with "DELETE." IPC symbol does not need to be included in the IPC column.
- For an (N) 2000 series CPC entry which is positioned within the main trunk scheme (breakdown code) provide an IPC symbol and complete the action column with "NEW".
- For an (N) 2000 series CPC entry positioned at the end of the CPC scheme (orthogonal code), with no IPC equivalent, complete the IPC column with "CPCONLY" and complete the action column with "NEW".

NOTES:
- F symbols are not included in the CICL table above.
- E and M symbols are not included in the CICL table above unless a change to the existing IPC is desired.

5. CROSS-REFERENCE LIST (CRL)

Definitions references impacted by this revision project

Location of reference to be changed	Referenced subclass or group to be changed	Section of definition	Action; New reference symbol; New text
A47B88/00	E05B65/44	Informative References	**Delete** the existing text: Locks for furniture or drawers **Replace** with: Locks for furniture
A47B88/00	E05B65/46	Informative References	**Delete** the existing text: Anti-tilt interlock **Replace** with: Locks for drawers, e.g. anti-tilt interlock

NOTES:
- The CRL tables above are used for changes to locations **outside** of the project scope. Changes to references in scheme titles or definitions inside the project scope will be reflected in the "scheme change" template or one of the "definition" templates.
- In addition to other changes proposed in the tables above, in the column titled "Referenced subclass or group to be changed," **referenced** D symbols should indicate an action of "delete" or should indicate a replacement symbol and **referenced** F symbols should indicate a replacement symbol.
- When a reference is deleted, text related to that reference will also be deleted unless other references or a range of references associated with the same text remain.