EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 404

DATE: AUGUST 1, 2017

PROJECT RP0099

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

Action*	Subclass	Group(s)
Symbols deleted:	B62J	2300/00
	B62J	2300/0006
	B62J	2300/0013
	B62J	2300/002
	B62J	2300/0026
	B62J	2300/0033
	B62J	2300/004
	B62J	2300/0046
	B62J	2300/0053
	B62J	2300/006
	B62J	2300/0066
	B62J	2300/0073
	B62J	2300/008
	B62J	2300/0086
	B62J	2300/0093
Title Changes:	B62J	2099/002
	B62J	2099/004
	B62J	2099/0086
	B62J	2099/0093
New/Modified Definitions:	B62J	99/00
Scheme Notes to be added:	B62J	99/00

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 B62J - CYCLE SADDLES OR SEATS; ACCESSORIES PECULIAR TO CYCLES AND NOT OTHERWISE PROVIDED FOR, e.g. ARTICLE CARRIERS, CYCLE PROTECTORS

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#
D	B62J 2300/00		Aspects relating to cycles not covered by the other groups of this subclass	\<administrative transfer to B62J 99/00\>
D	B62J 2300/0006		Audio electrical equipments specially adapted for use on cycles, e.g. radios or mobile phones	\<administrative transfer to B62J 2099/0006\>
D	B62J 2300/0013		Cycle computers	\<administrative transfer to B62J 2099/0013\>
D	B62J 2300/002		Sensors specially adapted for cycles (for control of electrically propelled cycles B62M6/50); Mounting thereof	\<administrative transfer to B62J 2099/002\>
D	B62J 2300/0026		Displays specially adapted for cycles (for audio equipments B62J2300/0006; arrangement or adaptations of instruments in vehicles B60K35/00)	\<administrative transfer to B62J 2099/0026\>
D	B62J 2300/0033		Mounting arrangements therefor	\<administrative transfer to B62J 2099/0033\>
D	B62J 2300/004		Other electrical equipment specially adapted for use on a cycle not provided for in groups B62J2300/0006 - B62J2300/0026, e.g. solar cells	\<administrative transfer to B62J 2099/004\>
D	B62J 2300/0046		Arrangements for guiding control cables	\<administrative transfer to B62J 2099/0046\>
D	B62J 2300/0053		Handles for carrying cycles	\<administrative transfer to B62J 2099/0053\>
D	B62J 2300/006		Cleaning devices for the ground, e.g. ground sweeping attachments	\<administrative transfer to B62J 2099/006\>

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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#
D	B62J 2300/0066		Cleaning devices for cycles or parts thereof, e.g. windscreen wipers	\<administrative transfer to B62J 2099/0066\>
D	B62J 2300/0073		Connecting arms or harnesses, e.g. between cycle and a rider or between cycle and a dog	\<administrative transfer to B62J 2099/0073\>
D	B62J 2300/008		Indication devices specially adapted for cycles, e.g. signs or flags	\<administrative transfer to B62J 2099/008\>
D	B62J 2300/0086		Ornaments or toys specially designed for fixing on cycles	\<administrative transfer to B62J 2099/0086\>
D	B62J 2300/0093		Tools adapted to be carried on cycles	\<administrative transfer to B62J 2099/0093\>
E	B62J2099/002	1	{Sensors specially adapted for cycles (for control of electrically propelled cycles B62M 6/50); Mounting arrangements thereof}	
E	B62J2099/004	1	{Electrical equipment specially adapted for use on a cycle, not provided for in groups B62J2099/0006 - B62J2099/0026, e.g. solar cells}	
E	B62J2099/0086	1	{Ornaments or toys specially adapted for fixing on cycles}	
E	B62J2099/0093	1	{Tools specially adapted to be carried on cycles}	

*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 administrative transfers from deleted (D) entries. Afterwards, the administrative 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 subclasses, 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} are 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.

- #"Administrative transferred to" column <u>must</u> be completed for all C, D, and Q type entries.
- When multiple symbols are included in the "Administrative transferred to" column, avoid using ranges of symbols in order to be as precise as possible.
- For administrative administrative transfer of documents, the following text should be used: "< administrative administrative transfer to XX>" or "<administrative administrative transfer to XX and YY simultaneously>" when administrative administrative transfer of the same documents is to more than one place.
- Administrative 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".

C. New, Modified or Deleted Note(s)

SUBCLASS B62J - CYCLE SADDLES OR SEATS; ACCESSORIES PECULIAR TO CYCLES AND NOT OTHERWISE PROVIDED FOR, e.g. ARTICLE CARRIERS, CYCLE PROTECTORS

Type*	Location	Old Note	New/Modified Note
N	B62J 99/00		{In this group, it is obligatory to add the indexing codes of B62J2099/0006 - B62J2099/0093}

*N = new note, M = modified note, D = deleted note

NOTE: The "Location" column only requires the symbol PRIOR to the location of the note. No further directions such as "before" or "after" are required.

2. B. DEFINITIONS QUICK FIX

Symbol	**Location of change** (e.g., section title)	**Existing reference symbol or text**	**Action; New symbol; New text**
B62J 99/00	Special rules of classification	**Delete** the following text: Additional classification has to be given in the groups of the 2000 range	**Replace** with the following text: In this group, it is obligatory to add the indexing codes of B62J2099/0006 - B62J2099/0093.

NOTES:
- The table above is used for corrections or modifications to existing definitions, e.g. delete an entire definition or part thereof; propose new wording or modify wording of a section, change the symbol the definition is associated with, change or delete a reference symbol, etc.
- Do not delete (F) symbol definitions.

3.   REVISION CONCORDANCE LIST (RCL)

Type*	From CPC Symbol (existing)	To CPC Symbol(s)
D	B62J 2300/00	<administrative transfer to B62J 99/00>
D	B62J 2300/0006	<administrative transfer to B62J 2099/0006>
D	B62J 2300/0013	<administrative transfer to B62J 2099/0013>
D	B62J 2300/002	<administrative transfer to B62J 2099/002>
D	B62J 2300/0026	<administrative transfer to B62J 2099/0026>
D	B62J 2300/0033	<administrative transfer to B62J 2099/0033>
D	B62J 2300/004	<administrative transfer to B62J 2099/004>
D	B62J 2300/0046	<administrative transfer to B62J 2099/0046>
D	B62J 2300/0053	<administrative transfer to B62J 2099/0053>
D	B62J 2300/006	<administrative transfer to B62J 2099/006>
D	B62J 2300/0066	<administrative transfer to B62J 2099/0066>
D	B62J 2300/0073	<administrative transfer to B62J 2099/0073>
D	B62J 2300/008	<administrative transfer to B62J 2099/008>
D	B62J 2300/0086	<administrative transfer to B62J 2099/0086>
D	B62J 2300/0093	<administrative transfer to B62J 2099/0093>

* 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, 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***
B62J2300/00		DELETE
B62J2300/0006		DELETE
B62J2300/0013		DELETE
B62J2300/002		DELETE
B62J2300/0026		DELETE
B62J2300/0033		DELETE
B62J2300/004		DELETE
B62J2300/0046		DELETE
B62J2300/0053		DELETE
B62J2300/006		DELETE
B62J2300/0066		DELETE
B62J2300/0073		DELETE
B62J2300/008		DELETE
B62J2300/0086		DELETE
B62J2300/0093		DELETE

*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.