EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 834

DATE: MAY 1, 2020

PROJECT RP0319

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

Action	Subclass	Group(s)
SCHEME:		
Symbols Deleted:	G09F	2021/023
	G09F	2021/041
Symbols New:	G09F	21/023, 21/041, 21/042, 21/049
Titles Changed:	G09F	SUBCLASS
	G09F	21/00, 21/12, 21/16
Warnings New:	G09F	21/04, 21/042, 21/049
DEFINITIONS:		
Definitions Modified:	G09F	subclass
	G09F	21/00

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): A41D

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(s)

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

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

2. DEFINITIONS

    ☐ A. New or Modified Definitions (Full definition template)

    ☒ B. Modified or Deleted Definitions (Definitions Quick Fix)

3. ☒ REVISION CONCORDANCE LIST (RCL)

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

5. ☒ CHANGES TO THE CROSS-REFERENCE LIST (CRL)

DATE: MAY 1, 2020

PROJECT RP0319

1. CLASSIFICATION SCHEME CHANGES

    A.   New, Modified or Deleted Group(s)

SUBCLASS G09F – DISPLAYING; ADVERTISING; SIGNS; LABELS OR NAME-PLATES; SEALS

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
M	G09F	SUBCLASS	DISPLAYING; ADVERTISING; SIGNS; LABELS OR NAME-PLATES; SEALS	
M	G09F 21/00	0	Mobile visual advertising (combined visual and audible advertising G09F 27/00)	
D	G09F 2021/023	2	{fixed on human dresses}	<administrative transfer to G09F21/023>
N	G09F 21/023	2	{fixed on clothing}	
C	G09F 21/04	1	by land vehicles	G09F21/04, G09F21/042, G09F21/049
D	G09F 2021/041	2	{magnetically fixed on the vehicles}	<administrative transfer to G09F21/041>
N	G09F 21/041	2	{magnetically fixed on the vehicles}	
N	G09F 21/042	2	{the advertising matter being fixed on the roof of the vehicles}	
U	G09F 21/048	2	{Advertisement panels on sides, front or back of vehicles}	
N	G09F 21/049	2	{giving information to passengers inside the vehicles}	
M	G09F 21/12	2	the advertising matter being towed by the aircraft	
M	G09F 21/16	2	Sky-writing	

*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; T= 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 underline 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).
- U groups: it is obligatory to display the required "anchor" symbol (U group), i.e. the entry immediately preceding a new group or an array of new groups to be created (in case new groups are not clearly subgroups of C-type groups).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 .
- "Transferred to" column <u>must</u> 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>", "<administrative transfer to XX and YY simultaneously>", or "<administrative transfer to XX, YY, ...and ZZ simultaneously>" when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be the source allocation type, unless otherwise indicated.
- Administrative transfer to 2000/Y series groups is assumed to be "additional information".
- If needed, instructions for allocation type should be indicated within the angle brackets using the abbreviations "ADD" or "INV": <administrative transfer to XX ADD> , <administrative transfer to XX INV>, or < administrative transfer to XX ADD, YY INV, ... and ZZ ADD simultaneously>.
- In certain situations, the "D" entries of 2000-series or Y-series groups may not require a destination ("Transferred to") symbol, however it is required to specify "<no transfer>" in the "Transferred to" column for such cases.
- For finalisation projects, the deleted "F" symbols should have <no transfer> in the "Transferred to" column.
- For more details about the types of scheme change, see CPC Guide.

B. New, Modified or Deleted Warning(s)

SUBCLASS G09F – DISPLAYING; ADVERTISING; SIGNS; LABELS OR NAME-PLATES; SEALS

Type*	Location	Old Warning	New/Modified Warning
N	G09F 21/04		Group G09F 21/04 is impacted by reclassification into groups G09F 21/04, G09F 21/042 and G09F 21/049. Groups G09F 21/04, G09F 21/042 and G09F 21/049 should be considered in order to perform a complete search.
N	G09F 21/042		Group G09F 21/042 is incomplete pending reclassification of documents from group G09F 21/04. Groups G09F 21/04 and G09F 21/042 should be considered in order to perform a complete search.
N	G09F 21/049		Group G09F 21/049 is incomplete pending reclassification of documents from group G09F 21/04. Groups G09F 21/04 and G09F 21/049 should be considered in order to perform a complete search.

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

NOTE: The "Location" column only requires the symbol PRIOR to the location of the warning. 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
G09F	Limiting references		Delete the entire section
G09F21/00	Informative references	B64C21/06	REPLACE with: B64C31/06
G09F21/00	Special rules of classification	B64C21/06	REPLACE with: Be aware of classification B64C31/06 related to kites per se.
G09F21/00	Special rules of classification	G09F2021/023	REPLACE with: When the advertisement is fixed on clothes of the person the specific classification code G09F21/023 should be assigned
G09F21/00	Special rules of classification	G09F2021/041	REPLACE with: • The advertisement being magnetically fixed on the vehicle, classified in G09F21/041
G09F21/00	Special rules of classification	G09F21/043	REPLACE with: • The advertisement matter being fixed on the roof of the vehicle, classified in G09F21/042
G09F21/00	Special rules of classification	G09F21/045	REPLACE with: • The advertisement giving information to passengers inside the vehicle, classified in G09F21/049

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	G09F 2021/023	< administrative transfer to G09F21/023>
C	G09F 21/04	G09F21/04, G09F21/042, G09F21/049
D	G09F 2021/041	< administrative transfer to G09F 21/041>

* 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".

CPC NOTICE OF CHANGES 834

DATE: MAY 1, 2020

PROJECT RP0319

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

CPC	IPC	Action*
G09F 2021/023		DELETE
G09F 21/023	G09F 21/02	NEW
G09F 2021/041		DELETE
G09F 21/041	G09F 21/04	NEW
G09F 21/042	G09F 21/04	NEW
G09F 21/049	G09F 21/04	NEW

*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.
- T 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
A41D27/08	G09F2021/023	Informative references	REPLACE the text and symbol with: Fixed on clothing G09F 21/023

NOTES:
- The CRL tables above are used for changes to locations **outside** of the project scope. Changes to references in scheme titles or definitions <u>inside</u> 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.