

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1385

DATE: JANUARY 1, 2023

PROJECT MP11772

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
SCHEME:		
Titles Changed:	H01	CLASS
	H03	CLASS
	H04N	7/18
DEFINITIONS:		
Definitions Modified:	B60R	1/00
	H04M	SUBCLASS
	H04M	1/00

No other subclasses/groups are impacted by this Notice of Changes.

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)

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1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(s)

SECTION H - ELECTRICITY

<u>Type*</u>	<u>Symbol</u>	<u>Indent Level Number of dots (e.g. 0, 1, 2)</u>	<u>Title</u> <u>“CPC only” text should normally be enclosed in {curly brackets}**</u>	<u>Transferred to#</u>
M	H01	Class	ELECTRIC ELEMENTS	
M	H03	Class	ELECTRONIC CIRCUITRY	

SUBCLASS H04N – PICTORAL COMMUNICATION, e.g. TELEVISION

<u>Type*</u>	<u>Symbol</u>	<u>Indent Level Number of dots (e.g. 0, 1, 2)</u>	<u>Title</u> <u>“CPC only” text should normally be enclosed in {curly brackets}**</u>	<u>Transferred to#</u>
M	H04N7/18	1	Closed-circuit television [CCTV] systems, i.e. systems in which the video signal is not broadcast	

*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 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 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.

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- 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.

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2. A. DEFINITIONS (Modified)

B60R1/00

References:

Replace: The existing Informative references table with the updated one below.

Informative references:

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

Holding or mounting of TV sets or the like in vehicles	B60R 11/02
Mounting of vehicle cameras operative during drive	B60R 11/04
House mirrors and spies	A47G 1/00
Antiglare equipment, e.g. polarising, for windscreens or windows	B60J 3/00
Visual aids for tractors	B62D 49/0614
Mapping or imaging using measurements systems such as radar, sonar or lidar	G01S 13/89 , G01S 15/89 , G01S 17/89
Camera and display systems where the display does not display a generally realistic real time picture i.e. where it displays a symbol or an alarm	G08B
Closed-circuit televisions [CCTV] systems	H04N 7/18
Ohmic heating arrangements specially adapted for transparent or reflecting areas, e.g. for demisting or de-icing windows, mirrors or vehicle windshields	H05B3/84
Optical mirrors	G02B5/08
Steering position indicators	B62D15/02
Vehicle drive control systems for autonomous road vehicles	B60W60/00
Conjoint control of vehicle sub-units for automatic manoeuvring for parking	B60W30/06

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H04M

Relationships with other classification places

Insert: The phrase “or H04M1/663” at the end of the 3rd paragraph, so that it reads as follows:

When VoIP is used to emulate or simulate services, the service, as presented to the user, is still classified in H04M. Any implementation details are however classified in H04L, for example SPIT and SPAM prevention in VoIP should be classified in H04M 3/436 or H04M1/663.

Insert: The following last paragraph to the Relationships with other classification places section.

VoIP is not covered by any single class, subclass, group or subgroup but rather classified as evolution of existing technologies. Therefore, aspects of VoIP are not fully classified in H04M and H04L, but also in other classes which have been used for classification of aspects related to telephonic communication, H04M and transmission of digital information, H04L such as by the Internet protocol.

H04M1/00

Definition statement

Replace: The first paragraph of the Definition statement with the updated one below.

Substation equipment, e.g. for use by subscribers;

Relationships with other classification places

Delete: The table at the end of the Relationships with other classification places section.