

EUROPEAN PATENT OFFICE  
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 862

DATE: MAY 1, 2020

PROJECT MP0438

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
<b>SCHEME:</b>		
Titles Changed:	G08C	Subclass
		13/00
		15/00
		19/36, 19/38
		21/00
Warnings Deleted:	G08C	Subclass
<b>DEFINITIONS:</b>		
Definitions Modified:	G08C	Subclass
		19/00, 19/36, 19/38
		21/00

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)**SUBCLASS G08C – TRANSMISSION SYSTEMS FOR MEASURED VALUES, CONTROL OR SIMILAR SIGNALS**

<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	G08C	SUBCLASS	TRANSMISSION SYSTEMS FOR MEASURED VALUES, CONTROL OR SIMILAR SIGNALS (fluid pressure transmitting systems F15B; mechanical means for transferring the output of a sensing member into a different variable G01D 5/00; mechanical control system G05G)	
M	G08C13/00	0	Arrangements for influencing the relationship between signals at input and output, e.g. differentiating, delaying	
M	G08C15/00	0	Arrangements characterised by the use of multiplexing for the transmission of a plurality of signals over a common path	
M	G08C19/36	1	using optical means to covert the input signal {(characterised by optical transfer means G01D 5/26; optical analogue digital converters G02F 7/00)}	
M	G08C19/38	1	using dynamo-electric devices (operated by pulses G08C 19/20)	
M	G08C21/00	0	Systems for transmitting the position of an object with respect to a predetermined reference system, e.g. tele-autographic system	

\*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:

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- **\*\*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.
- 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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B. New, Modified or Deleted Warning(s)

**SUBCLASS G08C – TRANSMISSION SYSTEMS FOR MEASURED VALUES, CONTROL OR SIMILAR SIGNALS**

<u>Type*</u>	<u>Location</u>	<u>Old Warning</u>	<u>New/Modified Warning</u>
D	G08C	In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.	<u>Delete</u> : The entire Warning.

\*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.

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2. B. DEFINITIONS QUICK FIX

<b><u>Symbol</u></b>	<b><u>Location of change</u></b> (e.g., section title)	<b><u>Existing reference symbol or text</u></b>	<b><u>Action; New symbol; New text</u></b>
G08C	Limiting references		<u>Delete</u> : The following row from the Limiting references table.  Transmission systems of measured/sensed values (telemetry, remote monitoring) H04Q 9/00
G08C	Informative references		<u>Insert</u> : The following new row into the Informative references table.  Transmission systems of measured/sensed values (telemetry, remote monitoring) <a href="#">H04Q 9/00</a>
G08C	Informative references		<u>Delete</u> : The following row from the Informative references table.  Handheld casings, especially adapted for remote control H01H 9/0235

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<u>Symbol</u>	<u>Location of change</u> (e.g., section title)	<u>Existing reference symbol or text</u>	<u>Action; New symbol; New text</u>
G08C	Glossary of terms		<p>Insert: The following new Glossary of terms section.</p> <p><b>Glossary of terms</b></p> <p><i>In this place, the following terms or expressions are used with the meaning indicated:</i></p> <p>Transmission The dispatching, for reception elsewhere, of a signal, message, or other form of information</p> <p>Tele-autographic system System which transmits the handwriting</p> <p>Wireless Relating to a system of communication that doesn't use hardwired connections</p>
G08C19/00	Limiting references		<p><u>Insert</u>: A new Limiting references section as follows.</p> <p><b>Limiting references</b></p> <p><i>This place does not cover:</i></p> <p>Arrangements for transmitting signals characterised by the use of a wireless electrical link <a href="#">G08C 17/00</a></p>

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<u>Symbol</u>	<u>Location of change</u> (e.g., section title)	<u>Existing reference symbol or text</u>	<u>Action; New symbol; New text</u>
G08C19/36	Limiting references		<u>Delete:</u> The following row from the Limiting references table.  Analogue/digital converters H03M 1/00
G08C19/36	Limiting references		<u>Replace:</u> The existing symbols G02F 7/00 and G01D 5/26 with the new symbols G01D 5/26 and G02F 7/00, so that the table row reads as follows.  Optical analog/digital converter <b>G01D 5/26, G02F 7/00</b>
G08C19/36	Informative references		<u>Insert:</u> The following new Informative references section.  <b><i>Informative references</i></b>  <i>Attention is drawn to the following places, which may be of interest for search:</i>  Analogue/digital converters <b>H03M 1/00</b>
G08C19/38	Limiting references		<u>Delete:</u> The following row from the Limiting references table.  Dynamo-electric machines H02K

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<u>Symbol</u>	<u>Location of change</u> (e.g., section title)	<u>Existing reference symbol or text</u>	<u>Action; New symbol; New text</u>
G08C19/38	Informative references		<p><u>Insert</u>: The following new Informative references section.</p> <p><b><i>Informative references</i></b></p> <p><i>Attention is drawn to the following places, which may be of interest for search:</i></p> <p>Dynamo-electric machines H02K</p>
G08C21/00	Limiting references		<p><u>Delete</u>: The entire Limiting references section.</p>
G08C21/00	Informative references		<p><u>Insert</u>: The following new Informative references section.</p> <p><b><i>Informative references</i></b></p> <p><i>Attention is drawn to the following places, which may be of interest for search:</i></p> <p>Converting the pattern of mechanical parameters, e.g. force or presence, into electrical signals G06K 11/00</p>

## 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.