

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1833

DATE: JANUARY 1, 2026

PROJECT MP12827

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:	G06J	SUBCLASS
	G06J	1/00, 1/02
Warnings Deleted:	G06J	SUBCLASS
DEFINITIONS:		
Definitions Modified:	G06J	SUBCLASS
	G06J	1/00, 3/00

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 G06J - HYBRID COMPUTING ARRANGEMENTS**

<u>Type*</u>	<u>Symbol</u>	<u>Indent Level</u> <u>Number of</u> <u>dots (e.g. 0,</u> <u>1, 2)</u>	<u>Title</u> “CPC only” text should normally be enclosed in <u>{curly brackets}**</u>	<u>Transferred</u> <u>to#</u>
M	G06J	Subclass	HYBRID COMPUTING ARRANGEMENTS (optical hybrid computing devices G06E 3/00)	
M	G06J 1/00	0	Hybrid computing arrangements	
M	G06J 1/02	1	Differential analysers	

*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.
- 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>.

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- 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 finalization 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 G06J - HYBRID COMPUTING ARRANGEMENTS

<u>Type*</u>	<u>Location</u>	<u>Old Warning</u>	<u>New/Modified Warning</u>
D	G06J	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. A. DEFINITIONS (modified)

G06J

Definition statement

Replace: The current Definition statement with the following updated text.

This place covers:

Arrangements in which part of the computation is digital and part is analogue.

References

Replace: The current Limiting references table with the following updated table.

Limiting references

This place does not cover:

Optical hybrid computing devices	G06E3/00
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Replace: The Informative references table with the following updated table.

Informative references:

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

Computing arrangements based on specific computational models	G06N
General purpose image data processing using neural networks	G06T 1/20
Analogue/digital or digital/analogue conversion	H03M 1/00

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G06J 1/00

Delete: The entire Special rules of classification section.

References

Insert: The new Informative references table.

Informative references:

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

Analogue computers with digital programming	G06G 7/06
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G06J 3/00

References

Delete: The entire Limiting references section.

Replace: The Informative references table with the updated table.

Informative references:

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

Hybrid optical computing devices	G06E3/00
Electric digital data processing	G06F
Devices in which the computing operation is performed by varying electric or magnetic quantities	G06G7/00
Quantum computers	G06N10/00

Delete: The entire Special rules of classification section.