

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 303

DATE: NOVEMBER 1, 2016

PROJECT MP0136

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
Title wording changes:	D06M	10/00
	D06M	11/13
	D06M	11/155
	D06M	11/17
	D06M	11/20
	D06M	11/22
	D06M	11/24
	D06M	11/26
	D06M	11/28
	D06M	11/38
	D06M	11/44
	D06M	11/45
	D06M	11/46
	D06M	11/47
	D06M	11/49
	D06M	11/56
	D06M	11/57
	D06M	13/03
	D06M	13/137
	D06M	14/24
	D06M	16/00

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 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)

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5. CROSS-REFERENCE LIST (CRL)

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1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(s)**SUBCLASS D06M - TREATMENT, NOT PROVIDED FOR ELSEWHERE IN CLASS D06, OF FIBRES, THREADS, YARNS, FABRICS, FEATHERS, OR FIBROUS GOODS MADE FROM SUCH MATERIALS**

<u>Type*</u>	<u>Symbol</u>	<u>Indent Level Number of dots (e.g. 0, 1, 2)</u>	<u>Title (new or modified)</u> <u>“CPC only” text should normally be enclosed in {curly brackets}**</u>	<u>Transferred to#</u>
M	D06M10/00	0	Physical treatment of fibres, threads, yarns, fabrics, or fibrous goods made from such materials, e.g. ultrasonic, corona discharge, irradiation, electric currents, or magnetic fields; Physical treatment combined with treatment with chemical compounds or elements	
U	D06M11/11	2	with halogen acids or salts thereof	
M	D06M11/13	3	Ammonium halides or halides of elements of Groups 1 or 11 of the Periodic System	
M	D06M11/155	3	Halides of elements of Groups 2 or 12 of the Periodic System	
M	D06M11/17	3	Halides of elements of Groups 3 or 13 of the Periodic System	
M	D06M11/20	3	Halides of elements of Groups 4 or 14 of the Periodic System, e.g. zirconyl chloride	
M	D06M11/22	3	Halides of elements of Groups 5 or 15 of the Periodic System	
M	D06M11/24	3	Halides of elements of Groups 6 or 16 of the Periodic System, e.g. chromyl chloride	
M	D06M11/26	3	Halides of elements of Group 7 of the Periodic System (interhalogen compounds D06M11/09)	
M	D06M11/28	3	Halides of elements of Groups 8, 9, 10 or 18 of the Periodic System	
U	D06M11/36	2	with oxides, hydroxides or mixed oxides; with salts derived from anions with an amphoteric element-oxygen bond	
M	D06M11/38	3	Oxides or hydroxides of elements of Groups 1 or 11 of the Periodic System (producing patterns by locally destroying or modifying the fibres by chemical action D06Q1/02)	
M	D06M11/44	3	Oxides or hydroxides of elements of Groups 2 or 12 of the Periodic System; Zincates; Cadmates	
M	D06M11/45	3	Oxides or hydroxides of elements of Groups 3 or 13 of the Periodic System; Aluminates	
M	D06M11/46	3	Oxides or hydroxides of elements of Groups 4 or 14 of the Periodic System; Titanates; Zirconates; Stannates; Plumbates	

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<u>Type*</u>	<u>Symbol</u>	<u>Indent Level Number of dots (e.g. 0, 1, 2)</u>	<u>Title (new or modified)</u> <u>“CPC only” text should normally be enclosed in {curly brackets}**</u>	<u>Transferred to#</u>
M	D06M11/47	3	Oxides or hydroxides of elements of Groups 5 or 15 of the Periodic System; Vanadates; Niobates; Tantalates; Arsenates; Antimonates; Bismuthates	
M	D06M11/49	3	Oxides or hydroxides of elements of Groups 8, 9, 10 or 18 of the Periodic System; Ferrates; Cobaltates; Nickelates; Ruthenates; Osmates; Rhodates; Iridates; Palladates; Platinates	
M	D06M11/56	3	Sulfates or thiosulfates other than of elements of Groups 3 or 13 of the Periodic System	
M	D06M11/57	3	Sulfates or thiosulfates of elements of Groups 3 or 13 of the Periodic System, e.g. alums	
U	D06M13/02	1	with hydrocarbons	
M	D06M13/03	2	with unsaturated hydrocarbons, e.g. alkenes, or alkynes	
M	D06M13/137	2	Acetals, e.g. formals, or ketals	
U	D06M14/22	3	of vegetal origin, e.g. cellulose or derivatives thereof	
M	D06M14/24	3	of animal origin, e.g. wool or silk	
M	D06M16/00	0	Biochemical treatment of fibres, threads, yarns, fabrics, or fibrous goods made from such materials, e.g. enzymatic	

*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; 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.
- #“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>” or “<administrative transfer to XX and YY simultaneously>” when administrative transfer of the same documents is to more than one place.

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- 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”.