EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 464

DATE: JANUARY 1, 2018

PROJECT MP0391

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

Action*	Subclass	Group(s)
SCHEME:		
Titles Changed:	A23P	subclass
DEFINITIONS:		
Definitions Modified:	A23P	subclass
	A23P	20/00

^{*}Delete rows for actions not applicable; Add additional rows as needed.

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. DEF	FINITIONS				
	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 A23P - SHAPING OR WORKING OF FOODSTUFFS, NOT FULLY COVERED BY A SINGLE OTHER SUBCLASS (shaping substances in a plastic state in general B29C)

Type*	<u>Symbol</u>	Indent Level Number of dots (e.g. 0, 1,	Title (new or modified) "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to [#]
M	A23P	subclass	SHAPING OR WORKING OF FOODSTUFFS, NOT FULLY COVERED BY A SINGLE OTHER SUBCLASS	

^{*}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 <u>subclasses</u>, 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} <u>are</u> 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 <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>" 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".

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2. B. DEFINITIONS QUICK FIX

Symbol	Location of change	Existing reference symbol or text	Action; New symbol; New text
	(e.g., section title)		
A23P	Limiting references Informative	Apiculture A01K 47/00- A01K 59/00 Baker's ovens, machines or equipment for baking A21B Foods, foodstuff or non-alcoholic beverages not covered by subclasses A23B- A23J, their preparation or treatment, e.g. cooking, modification of nutritive qualities, physical treatment, preservation A23L Domestic, e.g. household or kitchen apparatus for processing food A47J Grain treatment B02B Preservation of alcoholic beverages C12H Devices for drying foodstuffs F26B Emulsifiers in general B01F 17/00	Delete table Replace current text with the following:
	references	Cutting in general B26D Shaping substances in a plastic state in general B29C Dispensing, delivering or transferring liquids B67D Purifying water, e.g. by ion-exchange C02F, C02F 1/42 Essential oils in general C11B 9/00	Apiculture A01K 47/00- A01K 59/00 Baker's ovens, machines or equipment for baking A21B Foods, foodstuff or non-alcoholic beverages not covered by subclasses A23B- A23J, their preparation or treatment, e.g. cooking, modification of nutritive qualities, physical treatment, preservation A23L Domestic, e.g. household or kitchen apparatus for processing food A47J Emulsifiers in general B01F 17/00 Grain treatment B02B Cutting in general B26D Shaping of material in a plastic state, not otherwise provided for B29C Dispensing, delivering or transferring liquids B67D Purifying water, e.g. by ion-exchange C02F, C02F 1/42 Essential oils in general C11B 9/00 Preservation of alcoholic beverages C12H Devices for drying foodstuffs F26B
A23P 20/00	Limiting references	Packaging B65G	Delete table
A23P 20/00	Informative references		Add to the existing table
20,00			Packaging B65G

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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.