EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1730

DATE: JANUARY 1, 2025

PROJECT RP0735-F

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

Action	Subclass	Group(s)
SCHEME:		
Warnings Deleted:	C12P	7/62,7/6427,7/6431,7/6432,7/6434,7/6436,7/6445,7/6454, 7/6458,7/6472,7/6481,7/649

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)				
	\boxtimes	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. 🗌	REV	TISION CONCORDANCE LIST (RCL)				
4. 🗌	CHA	ANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)				
5. 🗆	CHA	ANGES TO THE CROSS-REFERENCE LIST (CRL)				

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1. CLASSIFICATION SCHEMECHANGES

B. New, Modified or Deleted Warning(s)

SUBCLASS C12P--FERMENTATION OR ENZYME-USING PROCESSES TO SYNTHESISE A DESIRED CHEMICAL COMPOUND OR COMPOSITION OR TO SEPARATE OPTICAL ISOMERS FROM A

RACEMIC MIXTURE {(brewing of beer C12C; producing vinegar C12J; producing specific peptides or proteins C07K; producing enzymes C12N 9/00; DNA or RNA concerning genetic engineering, vectors, e.g. pla smids, or their isolation, preparation or purification C12N 15/00; measuring or testing processes involving enzymes or microorganisms C12Q; measuring or testing processes involving nucleic acid amplification reactions C12Q 1/6844; fermentation processes to form a food composition, A21 or A23; compounds in general, see the relevant compound class, e.g. C01, C07)}

Type*	Location	<u>Old Warning</u>	New/Modified Warning
D	C12P7/62	Groups C12P7/62 and C12P7/625 are incomplete pending reclassification of documents from group C12P7/6436.	Delete the entire warning.
		Groups C12P7/6436, C12P7/62, and C12P7/625 should be considered in order to perform a complete search.	
D	C12P7/6427	Group C12P7/6427 is impacted by reclassification into groups C12P7/6431, C12P7/6432 and C12P7/6434. All groups listed in this Warning should be	Delete the entire warning.
D	C12P7/6431	considered in order to perform a complete search. Group C12P7/6431 is incomplete pending reclassification of documents from group C12P 7/6427.	Delete the entire warning.
		Groups C12P7/6431 and C12P7/6427 should be considered in order to perform a complete search.	
D	C12P7/6432	Group C12P7/6432 is incomplete pending reclassification of documents from group C12P 7/6427. Groups C12P7/6432 and C12P7/6427 should be considered in order to perform a complete search.	Delete the entire warning.
D	C12P7/6434	Group C12P7/6434 is incomplete pending reclassification of documents from group C12P 7/6427. Groups C12P7/6434 and C12P7/6427 should be considered in order to perform a complete search.	Delete the entire warning.
D	C12P7/6436	Group C12P7/6436 is impacted by reclassification into groups C12P7/62 and C12P7/625. All groups listed in this Warning should be considered in order to perform a complete search.	Delete the entire warning.
D	C12P7/6445	Group C12P7/6445 is impacted by reclassification into groups C12P7/6458. Groups C12P7/6445 and C12P7/6458 should be considered in order to perform a complete search.	Delete the entire warning.

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Type*	Location	<u>Old Warning</u>	New/Modified Warning
D	C12P7/6454	Group C12P7/6454 is impacted by reclassification into groups C12P7/6458. Groups C12P7/6454 and C12P7/6458 should be considered in order to perform a complete search.	Delete the entire warning.
D	C12P7/6458	Group C12P7/6458 is incomplete pending reclassification of documents from groups C12P 7/6445, C12P7/6454, C12P7/6472, C12P7/6481 and C12P7/649. All groups listed in this Warning should be considered in order to perform a complete search.	Delete the entire warning.
D	C12P7/6472	Group C12P7/6472 is impacted by reclassification into groups C12P7/6458. Groups C12P7/6472 and C12P7/6458 should be considered in order to perform a complete search.	Delete the entire warning.
D	C12P7/6481	Group C12P7/6481 is impacted by reclassification into groups C12P7/6458. Groups C12P7/6481 and C12P7/6458 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	C12P7/649	Group C12P7/649 is impacted by reclassification into groups C12P7/6458. Groups C12P7/649 and C12P7/6458 should be considered in order to perform a complete search.	Delete 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.