EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 39

DATE: NOVEMBER 1, 2014

PROJECT RP0038

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

Action*	Subclass	Group(s)
Symbols deleted:	C12N	2009/02
	C12N	9/26
	C12N	9/38
	C12N	9/42
	C12N	9/44
Scheme Warning Notices to be modified:	C12N	Warning after the subclass title

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, Deleted, and Modified group(s)
	B. New, Deleted, and Modified Warning Notice(s)
	C. New, Deleted, and Modified Note(s)
2.	DEFINITIONS
3.	REVISION CONCORDANCE LIST (RCL)
4.	CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
5.	CROSS-REFERENCE LIST (CRL)

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1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(s)

SUBCLASS C12N – MICRO-ORGANISMS OR ENZYMES; COMPOSITIONS THEREOF; PROPAGATING, PRESERVING OR MAINTAINING MICRO-ORGANISMS; MUTATION OR GENETIC ENGINEERING; CULTURE MEDIA

Type*	Symbol	Number of dots (e.g. 0, 1, 2)	Title (new or modified) "CPC only" text should be enclosed in {curly} brackets}
D	2009/02	1	
D	9/26	3	
D	9/38	3	
D	9/42	3	
D	9/44	3	

^{*}N = new entries (reclassification involved); C = entries with modified file scope (reclassification involved); M = entries with no change to the file scope (no reclassification); D = deleted entries; F = frozen/entries (deleted pending reclassification completion); U = entries that are unchanged

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B. New, Modified or Deleted Warning notice(s)

SUBCLASS C12N – MICRO-ORGANISMS OR ENZYMES; COMPOSITIONS THEREOF; PROPAGATING, PRESERVING OR MAINTAINING MICRO-ORGANISMS; MUTATION OR GENETIC ENGINEERING; CULTURE MEDIA

Type*	Location	Old Warning notice	New/Modified Warning notice
M	C12N WARNING after scheme title		To be added in the proper numerical order to the existing list of IPC groups not used in the CPC scheme: - C12N9/26 covered by C12N9/2408 - C12N9/38 covered by C12N9/2468 - C12N9/42 covered by C12N9/2434 - C12N9/44 covered by C12N9/2451

^{*}N = new warning, M = modified warning, D = deleted warning

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3. REVISION CONCORDANCE LIST (RCL)

Type*	From CPC Symbol (existing)	To CPC Symbol (new)
D	C12N 2009/02	C12N 9/0004
D	C12N 9/26	C12N 9/2408
D	C12N 9/38	C12N 9/2468
D	C12N 9/42	C12N 9/2434
D	C12N 9/44	C12N 9/2451

^{*} C = entries with modified file scope (reclassification involved); D = deleted entries,

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4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)

<u>CPC</u>	<u>IPC</u>	Action*
C12N 2009/02		Delete CPC/IPC
C12N 9/26		Delete CPC/IPC
C12N 9/38		Delete CPC/IPC
C12N 9/42		Delete CPC/IPC
C12N 9/44		Delete CPC/IPC