# EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

#### CPC NOTICE OF CHANGES 1622

DATE: MAY 1, 2024

PROJECT RP10451-F

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

Action	<u>Subclass</u>	Group(s)
SCHEME:		
Warnings Deleted:	C23C	2/00,2/003,2/0032,2/0034,2/0035, 2/0036,2/0038,2/006,2/0062,2/0064, 2/02,2/022,2/024,2/026,2/14,2/26, 2/261,2/265,2/28,2/285,2/29,2/325,2/50

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 SCHEMECHANGES

B. New, Modified or Deleted Warning(s)

SUBCLASS C23C - COATING METALLIC MATERIAL; COATING MATERIAL WITH METALLIC MATERIAL; SURFACE TREATMENT OF METALLIC MATERIAL BY DIFFUSION INTO THE SURFACE, BY CHEMICAL CONVERSION OR SUBSTITUTION; COATING BY VACUUM EVAPORATION, BY SPUTTERING, BY ION IMPLANTATION OR BY CHEMICAL VAPOUR DEPOSITION, IN GENERAL

Type*	<b>Location</b>	Old Warning	New/Modified Warning
D	C23C 2/00	Group C23C2/00 is impacted by reclassification into groups C23C2/325, C23C2/50 - C23C2/544. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the complete Warning.
D	C23C 2/003	Group C23C2/003 is impacted by reclassification into groups C23C2/0032 - C23C2/004, C23C2/325, C23C2/50 - C23C2/544. All groups listed in this Warning should be considered in order to perform a complete search.	Delete the complete Warning.
D	C23C 2/0032	Groups C23C2/0032 and C23C 2/00322 are incomplete pending reclassification of documents from groups C23C 2/003, C23C 2/006, and C23C 2/02. All groups listed in this Warning should be considered in order to perform a complete search.	Delete the complete Warning.
D	C23C 2/0034	Groups C23C2/0034-C23C 2/00348 are incomplete pending reclassification of documents from groups C23C 2/003, C23C2/006, and C23C 2/02. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the complete Warning.
D	C23C 2/0035	Group C23C2/0035 is incomplete pending reclassification of documents from groups C23C2/003, C23C2/006, and C23C2/02.	Delete the complete Warning.

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		All groups listed in this Warning should be considered in order to perform a complete search.	
D	C23C 2/0036	Groups C23C2/0036-C23C 2/00362 are incomplete pending reclassification of documents from groups C23C 2/003, C23C2/006, and C23C 2/02. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the complete Warning.
D	C23C 2/0038	Groups C23C2/0038 and C23C 2/004 are incomplete pending reclassification of documents from groups C23C 2/003, C23C2/006, and C23C2/02. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the complete Warning.
D	C23C 2/006	Group C23C2/006 is impacted by reclassification into groups C23C2/0032, C23C 2/0034, C23C 2/00344, C23C 2/00344, C23C 2/00344, C23C 2/00365, C23C 2/00361, C23C 2/00361, C23C 2/00362, C23C 2/00362, C23C 2/0064, C23C2/0062, C23C 2/0064, C23C2/50, C23C2/51, C23C2/522, C23C2/523, C23C2/524, C23C2/5245, C23C2/5245, C23C2/5244, C23C2/5244. All groups listed in this Warning should be considered in order to perform a complete search.	Delete the complete Warning.
D	C23C 2/0062	Group C23C2/0062 is incomplete pending reclassification of documents from group C23C2/006. Groups C23C2/006 and C23C2/0062 should be considered in order to perform a complete search.	<u>Delete</u> the complete Warning.

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Type*	<b>Location</b>	Old Warning	New/Modified Warning
D	C23C 2/0064	Group C23C2/0064 is incomplete pending	Delete the complete Warning.
		reclassification of documents from group C23C2/006.	
		Groups C23C2/0064 and C23C 2/006 should be	
		considered in order to perform a complete search.	
D	C23C 2/02	Group C23C2/02 is impacted	Delete the complete Warning.
		by reclassification into groups C23C 2/022, C23C 2/0222,	
		C23C 2/0224, C23C 2/024, C23C 2/026, C23C 2/0032 -	
		C23C2/004, C23C2/325, and	
		C23C 2/50 - C23C 2/544. All groups listed in this Warning	
		should be considered in order	
D	C23C 2/022	to perform a complete search. Groups C23C2/022-C23C	Delete the complete Warning.
Ь	C23C 2/022	2/0224 are incomplete pending	Delete the complete warming.
		reclassification of documents from group C23C2/02. All	
		groups listed in this Warning	
		should be considered in order to perform a complete search.	
D	C23C 2/024	Group C23C2/024 is	Delete the complete Warning.
		incomplete pending reclassification of documents	
		from group C23C2/02.	
		Groups C23C2/02 and C23C 2/024 should be considered in	
		order to perform a complete	
D	C23C 2/026	search. Group C23C2/026 is	Delete the complete Warning.
		incomplete pending	
		reclassification of documents from group C23C2/02.	
		Groups C23C2/02 and C23C 2/026 should be considered in	
		order to perform a complete	
D	G22G2/14	search.	
D	C23C 2/14	Group C23C2/14 is impacted by reclassification into groups C23C2/50 - C23C2/544. All	<u>Delete</u> the complete Warning.
		groups listed in this Warning should be considered in order	
D	C23C 2/26	to perform a complete search.	Delete the complete Warning.
ע	C23C 2/20	Group C23C2/26 is impacted by reclassification into groups	<u>Delete</u> the complete warning.
		C23C 2/261, C23C 2/325, and C23C 2/50 - C23C 2/544. All	
		groups listed in this Warning	

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Type*	Location	<u>Old Warning</u>	New/Modified Warning
		should be considered in order	
		to perform a complete search.	
D	C23C 2/261	Group C23C 2/261 is incomplete pending reclassification of documents from groups C23C 2/26, C23C 2/265, C23C 2/285. All groups listed in this Warning should be considered in order to perform a complete search.	Delete the complete Warning.
D	C23C 2/265	Group C23C2/265 is impacted by reclassification into group C23C2/261. Groups C23C2/265 and C23C2/261 should be considered in order to perform a complete search.	Delete the complete Warning.
D	C23C 2/28	Group C23C2/28 is impacted by reclassification into groups C23C2/261 and C23C2/29. Groups C23C2/28, C23C 2/261, and C23C2/29 should be considered in order to perform a complete search.	Delete the complete Warning.
D	C23C2/285	Group C23C2/285 is impacted by reclassification into group C23C2/261. Groups C23C2/285 and C23C2/261 should be considered in order to perform a complete search.	Delete the complete Warning.
D	C23C 2/29	Group C23C2/29 is incomplete pending reclassification of documents from group C23C2/28. Groups C23C2/28 and C23C2/29 should be considered in order to perform a complete search.	Delete the complete Warning.
D	C23C 2/325	Group C23C2/325 is incomplete pending reclassification of documents from groups C23C 2/00, C23C 2/003, C23C 2/02, and C23C 2/26. All groups listed in this Warning should be considered in order to perform a complete search.	Delete the complete Warning.
D	C23C 2/50	Groups C23C2/50-C23C 2/544 are incomplete pending reclassification of documents	Delete the complete Warning.

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<u>Type</u> *	<b>Location</b>	Old Warning	New/Modified Warning
		from groups C23C 2/00, C23C	
		2/003, C23C2/006, C23C	
		2/02, C23C 2/14, and C23C	
		2/26. All groups listed in this	
		Warning should be considered	
		in order to perform a complete	
		search.	

<sup>\*</sup>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.