EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 428

DATE: AUGUST 1, 2017

PROJECT RP0065-F

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

Action	<u>Subclass</u>	Group(s)
Scheme Warning Notices to be deleted:	B23K	26/00
	B23K	26/02
	B23K	26/037
	B23K	26/06
	B23K	26/062
	B23K	26/20
	B23K	26/21
	B23K	26/32
	B23K	26/322
	B23K	26/346
	B23K	26/352
	B23K	26/36
	B23K	26/50
	B23K	2201/34
	B23K	2201/35
	B23K	2203/00
	B23K	2203/04
	B23K	2203/05
	B23K	2203/08
	B23K	2203/15
	B23K	2203/16
	B23K	2203/166
	B23K	2203/18
	B23K	2203/26
	B23K	2203/30
	B23K	2203/50

No other subclasses/groups are impacted by this Notice of Changes.

This Notice of Changes includes the following [Check the ones included]:

1.		ASSIFICATION SCHEME CHANGES A. New, Modified or Deleted Group(s)
	\boxtimes	B. New, Modified or Deleted Warning Notice(s)
		C. New, Modified or Deleted Note(s)
		D. New, Modified or Deleted Guidance Heading(s)

DATE: AUGUST 1, 2017

PROJECT RP0065-F

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)
5.	CROSS-REFERENCE LIST (CRL)

DATE: AUGUST 1, 2017

PROJECT RP0065-F

1. CLASSIFICATION SCHEME CHANGES

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

SUBCLASS B23K - SOLDERING OR UNSOLDERING; WELDING; CLADDING OR PLATING BY SOLDERING OR WELDING; CUITING BY APPLYING HEAT LOCALLY, e.g. FLAME CUITING; WORKING BY LASER BEAM (making metal-coated products by extruding metal B21C23/22; building up linings or coverings by casting B22D19/08; casting by dipping B22D23/04; manufacture of composite layers by sintering metal powder B22F7/00; arrangements on machine tools for copying or controlling B23Q; covering metals or covering materials with metals, not otherwise provided for C23C; burners F23D)

<u>Type</u> *	<u>Location</u>	Old Warning notice	New/Modified Warning
			<u>notice</u>
D	B23K 26/00	Group B23K 26/00 is impacted by reclass ification into groups B23K 26/346 – B23K 26/348, B23K 26/352 – B23K 26/359 and B23K 26/50 – B23K 26/57. All groups listed in this Warning should be	
		considered in order to perform a complete search	
D	B23K 26/02	Group B23K 26/02 is incomplete pending reclassification of documents from group B23K 26/037. Groups B23K 26/02 and B23K 26/037 should be considered in order to perform a complete search.	
D	B23K 26/037	Group B23K 26/037 is impacted by reclassification into group B23K 26/02. Groups B23K 26/037 and B23K 26/02 should be considered in order to performa complete search.	
D	B23K 26/06	Group B23K 26/06 is impacted by reclassification into group B23K 26/062. Groups B23K 26/06 and B23K 26/062 should be considered in order to perform a complete search.	
D	B23K 26/062	Group B23K 26/062 is incomplete pending reclassification of documents from group B23K 26/06. Groups B23K 26/06 and B23K 26/062 should be considered in order to perform a complete search.	
D	B23K 26/20	Group B23K 26/20 is impacted by reclassification into groups B23K 26/21. Groups B23K 26/20 and B23K 26/21 should be considered in order to perform a complete search.	
D	B23K 26/21	Group B23K 26/21 is incomplete pending reclassification of documents from group B23K 26/20. Groups B23K 26/20 and B23K 26/21 should be considered in order to perform a complete search.	

DATE: AUGUST 1, 2017

PROJECT RP0065-F

<u>Type</u> *	Location	Old Warning notice	New/Modified Warning
			<u>notice</u>
D	B23K 26/32	Group B23K 26/32 is incomplete pending	
	D2311 20/32	reclassification of documents from group	
		B23K 26/322. Groups B23K 26/32 and	
		B23K 26/322should be considered in order	
		to performa complete search.	
D	B23K 26/322	Group B23K 26/322 is impacted by	
		reclassification into group B23K 26/32.	
		Groups B23K 26/322 and B23K 26/32	
		should be considered in order to perform a complete search.	
D	B23K 26/346	Groups B23K 26/346 - B23K 26/348 are	
	D23R 20/340	incomplete pending reclassification of	
		documents from group B23K 26/00. Until	
		reclassification is complete, group B23K	
		26/00 should be considered in order to	
		performa complete search.	
D	B23K 26/352	Groups B23K 26/352 - B23K 26/359 are	
		incomplete pending reclassification of	
		documents from group B23K	
		26/00. Groups B23K 26/00 and B23K 26/352 – B23K 26/359 should be	
		considered in order to perform a complete	
		search.	
D	B23K 26/36	Group B23K 26/36 is impacted by	
		reclassification into groups B23K 26/36	
		and B23K 26/55 – B23K 26/57. Groups	
		B23K 26/36 and B23K 26/55 – B23K	
		26/57 should be considered in order to	
D	D22V 26/50	performa complete search.	
D	B23K 26/50	Groups B23K 26/50 - B23K 26/57 are incomplete pending reclassification of	
		documents from groups B23K 26/00 and	
		B23K 26/36. Groups B23K 26/00, B23K	
		26/36 and B23K 26/50 – B23K 26/57	
		should be considered in order to perform a	
		complete search.	
D	B23K 2201/34	Group B23K 2201/34 is impacted by	
		reclassification into group B23K 2201/35.	
		Groups B23K 2201/34 and B23K 2201/35	
		should be considered in order to perform a complete search.	
D	B23K 2201/35	Group B23K 2201/35 is incomplete	
	D23IX 2201/33	pending reclassification from B23K	
		2201/34. Groups B23K 2201/34 and B23K	
		2201/35 should be considered in order to	
		performa complete search	

DATE: AUGUST 1, 2017

PROJECT RP0065-F

<u>Type</u> *	Location	Old Warning notice	New/Modified Warning
			<u>notice</u>
D	B23K 2203/00	Group B23K 2203/00 is impacted by reclassification into groups B23K 2203/50	
		- B23K 2203/56. Groups B23K 2203/00 and B23K 2203/50 - B23K 2203/56	
		should be considered in order to perform a complete search.	
D	B23K 2203/04	Group B23K 2203/04 is impacted by reclassification into group B23K 2203/05.	
		Groups B23K 2203/04 and B23K 2203/05 should be considered in order to performa	
		complete search.	
D	B23K 2203/05	Group B23K 2203/05 is incomplete	
		pending reclassification from B23K2203/04. Groups B23K2203/04 and	
		B23K2203/05 should be considered in	
D	B23K 2203/08	order to perform a complete search. Group B23K 2203/08 is impacted by	
D	B23K 2203/08	reclassification into group B23K 2203/15.	
		Groups B23K 2203/08 and B23K 2203/15	
		should be considered in order to perform a complete search.	
D	B23K 2203/15	Group B23K 2203/15 is incomplete	
	32011 2200/ 10	pending reclassification of documents	
		from group B23K 2203/08. Groups B23K	
		2203/08 and B23K 2203/15 should be considered in order to perform a complete	
		search.	
D	B23K 2203/16	Group B23K 2203/16 is impacted by	
		reclassification into groups B23K 2203/166 – B23K 2203/172. Groups B23K	
		2203/160 – B23K 2203/172. Gloups B23K 2203/16 and B23K 2203/166 – B23K	
		2203/172 should be considered in order to	
	D22W 2202/166	performa complete search.	
D	B23K 2203/166	Groups B23K 2203/166 - B23K 2203/172 are incomplete pending reclassification	
		from B23K 2203/16. Groups B23K	
		2203/16 and B23K 2203/166 -	
		B23K2203/172 should be considered in	
D	B23K 2203/18	order to perform a complete search Group B23K 2203/18 is impacted by	
		reclassification into group B23K 2203/26.	
		Group B23K 2203/18 and B23K 2203/26	
		should be considered in order to perform a complete search.	
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DATE: AUGUST 1, 2017

PROJECT RP0065-F

Type*	Location	Old Warning notice	New/Modified Warning
			<u>notice</u>
D	B23K 2203/26	Group B23K 2203/26 is incomplete pending reclassification of documents from group B23K 2203/18. Groups B23K 2203/26 and B23K2203/18 should be considered in order to perform a complete search.	
D	B23K 2203/30	Groups B23K 2203/30- B23K 2203/42 are incomplete pending reclassification from B23K 2203/00. Groups B23K 2203/00 and B23K 2203/30 – B23K2203/42 should be considered in order to performa complete search	
D	B23K 2203/50	Groups B23K 2203/50 - B23K 2203/56 are incomplete pending reclassification from B23K 2203/00 and B23K 2203/50. Groups B23K 2203/00 and B23K 2203/50 - B23K 2203/56 should be considered in order to performa complete search.	

^{*}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.