

EUROPEAN PATENT OFFICE  
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1448

DATE: MAY 1, 2023

PROJECT RP0240-F

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
<b>SCHEME:</b>		
Warnings Deleted:	B23B	31/00, 31/02, 31/026, 31/0261, 31/107, 31/1072, 31/10741, 31/1079, 31/14, 31/141, 31/142, 31/20, 31/201, 31/2012, 31/202, 31/2025, 31/206, 31/207, 31/2072, 31/2073
	B23B	2231/34, 2231/341, 2231/342, 2231/56, 2231/58
	B23B	2270/025

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 SCHEME CHANGES

B. New, Modified or Deleted Warning(s)

**SUBCLASS B23B – TURNING; BORING**

<u>Type*</u>	<u>Location</u>	<u>Old Warning</u>	<u>New/Modified Warning</u>
D	B23B 31/00	Group B23B 31/00 is impacted by reclassification into groups B23B 2231/56, B23B 2231/565, and B23B 2231/58. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/02	Group B23B 31/02 is impacted by reclassification into groups B23B 31/0261, B23B 2231/56, B23B 2231/565, and B23B 2231/58. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/026	Group B23B 31/026 is impacted by reclassification into group B23B 31/0261. Groups B23B 31/026 and B23B 31/0261 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/0261	Group B23B 31/0261 is incomplete pending reclassification of documents from groups B23B 31/02 and B23B 31/026. Groups B23B 31/02, B23B 31/026, and B23B 31/0261 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/107	Group B23B 31/107 is impacted by reclassification into group B23B 31/1079. Groups B23B 31/107 and B23B 31/1079 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/1072	Group B23B 31/1072 is impacted by reclassification into groups B23B 31/10741 and B23B 31/1079. Groups B23B 31/1072, B23B 31/10741, and B23B 31/1079 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/10741	Group B23B 31/10741 is incomplete pending reclassification of documents from group B23B 31/1072. Groups B23B 31/1072 and B23B 31/10741 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/1079	Group B23B 31/1079 is incomplete pending reclassification of documents from groups B23B 31/107 and B23B 31/1072. Groups B23B 31/107, B23B 31/1072, and B23B 31/1079 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/14	Group B23B 31/14 is impacted by reclassification into groups B23B 31/141 and B23B 31/142. Groups B23B 31/14, B23B 31/141, and B23B 31/142 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.

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D	B23B 31/141	Group B23B 31/141 is incomplete pending reclassification of documents from group B23B 31/14. Groups B23B 31/14 and B23B 31/141 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/142	Group B23B 31/142 is incomplete pending reclassification of documents from group B23B 31/14. Groups B23B 31/14 and B23B 31/142 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/20	Group B23B 31/20 is impacted by reclassification into groups B23B 31/2012, B23B 31/20125, B23B 31/2025, B23B 31/206, B23B 31/2072, and B23B 31/2073. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/201	Group B23B 31/201 is impacted by reclassification into groups B23B 31/2012, B23B 31/20125, B23B 31/206, B23B 31/2072, and B23B 31/2073. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/2012	Groups B23B 31/2012 and B23B 31/20125 are incomplete pending reclassification of documents from groups B23B 31/20 and B23B 31/201. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/202	Group B23B 31/202 is impacted by reclassification into group B23B 31/2025. Groups B23B 31/202 and B23B 31/2025 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/2025	Group B23B 31/2025 is incomplete pending reclassification of documents from groups B23B 31/20 and B23B 31/202. Groups B23B 31/20, B23B 31/202, and B23B 31/2025 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/206	Group B23B 31/206 is incomplete pending reclassification of documents from groups B23B 31/20 and B23B 31/201. Groups B23B 31/20, B23B 31/201, and B23B 31/206 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/207	Group B23B 31/207 is impacted by reclassification into groups B23B 31/2072, B23B 31/2073, B23B 2270/025, and B23B 2270/027. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/2072	Group B23B 31/2072 is incomplete pending reclassification of documents from groups B23B 31/20, B23B 31/201, and B23B 31/207. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 31/2073	Group B23B 31/2073 is incomplete pending reclassification of documents from groups B23B 31/20, B23B 31/201, and B23B 31/207. All groups listed in	<u>Delete</u> the entire warning.

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		this Warning should be considered in order to perform a complete search.	
D	B23B 2231/34	Group B23B 2231/34 is impacted by reclassification into groups B23B 2231/341 and B23B 2231/342. Groups B23B 2231/34, B23B 2231/341, and B23B 2231/342 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 2231/341	Group B23B 2231/341 is incomplete pending reclassification of documents from group B23B 2231/34. Groups B23B 2231/34 and B23B 2231/341 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 2231/342	Group B23B 2231/342 is incomplete pending reclassification of documents from group B23B 2231/34. Groups B23B 2231/34 and B23B 2231/342 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 2231/56	Groups B23B 2231/56 and B23B 2231/565 are incomplete pending reclassification of documents from groups B23B 31/00 and B23B 31/02. All groups listed in this Warning should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 2231/58	Group B23B 2231/58 is incomplete pending reclassification of documents from groups B23B 31/00 and B23B 31/02. Groups B23B 31/00, B23B 31/02, and B23B 2231/58 should be considered in order to perform a complete search.	<u>Delete</u> the entire warning.
D	B23B 2270/025	Group B23B 2270/025 is incomplete pending reclassification of documents from group B23B 31/207. Groups B23B 31/207 and B23B 2270/025 should be considered in order to perform a complete search.	<u>Delete</u> 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.