

EUROPEAN PATENT OFFICE  
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1528

DATE: AUGUST 1, 2023

PROJECT RP0701-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:	H01S	5/022, 5/02218, 5/023, H01S 5/0231, 5/02315, 5/0232, 5/0233, 5/02335, 5/02375, 5/0238, 5/02385, 5/0239, 5/11, 5/12, 5/18, 5/185

**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)

CPC NOTICE OF CHANGES 1528

DATE: AUGUST 1, 2023

PROJECT RP0701-F

1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Warning(s)

**SUBCLASS H01S – DEVICES USING THE PROCESS OF LIGHT AMPLIFICATION BY STIMULATED EMISSION OF RADIATION [LASER] TO AMPLIFY OR GENERATE LIGHT; DEVICES USING STIMULATED EMISSION OF ELECTROMAGNETIC RADIATION IN WAVE RANGES OTHER THAN OPTICAL**

<u>Type*</u>	<u>Location</u>	<u>Old Warning</u>	<u>New/Modified Warning</u>
D	H01S 5/022	Group H01S 5/022 is impacted by reclassification into groups H01S 5/02218 and H01S 5/0239. Groups H01S 5/022, H01S 5/02218, and H01S 5/0239 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/02218	Group H01S 5/02218 is incomplete pending reclassification of documents from group H01S 5/022. Groups H01S 5/022 and H01S 5/02218 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/023	Group H01S 5/023 is impacted by reclassification into group H01S 5/02315. Groups H01S 5/023 and H01S 5/02315 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/0231	Group H01S 5/0231 is impacted by reclassification into group H01S 5/0232. Groups H01S 5/0231 and H01S 5/0232 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.

CPC NOTICE OF CHANGES 1528

DATE: AUGUST 1, 2023

PROJECT RP0701-F

<u>Type*</u>	<u>Location</u>	<u>Old Warning</u>	<u>New/Modified Warning</u>
D	H01S 5/02315	Group H01S 5/02315 is incomplete pending reclassification of documents from group H01S 5/023. Groups H01S 5/023 and H01S 5/02315 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/0232	Group H01S 5/0232 is incomplete pending reclassification of documents from group H01S 5/0231. Groups H01S 5/0231 and H01S 5/0232 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/0233	Group H01S 5/0233 is impacted by reclassification into group H01S 5/02335. Groups H01S 5/0233 and H01S 5/02335 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/02335	Group H01S 5/02335 is incomplete pending reclassification of documents from group H01S 5/0233. Groups H01S 5/0233 and H01S 5/02335 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/02375	Group H01S 5/02375 is impacted by reclassification into groups H01S 5/0238 and H01S 5/02385. Groups H01S 5/02375, H01S 5/0238, and H01S 5/02385 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.

CPC NOTICE OF CHANGES 1528

DATE: AUGUST 1, 2023

PROJECT RP0701-F

<u>Type*</u>	<u>Location</u>	<u>Old Warning</u>	<u>New/Modified Warning</u>
D	H01S 5/0238	Group H01S 5/0238 is incomplete pending reclassification of documents from group H01S 5/02375. Groups H01S 5/02375 and H01S 5/0238 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/02385	Group H01S 5/02385 is incomplete pending reclassification of documents from group H01S 5/02375. Groups H01S 5/02375 and H01S 5/02385 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/0239	Group H01S 5/0239 is incomplete pending reclassification of documents from group H01S 5/022. Groups H01S 5/022 and H01S 5/0239 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/11	Group H01S 5/11 is incomplete pending reclassification of documents from group H01S 5/12. Groups H01S 5/12 and H01S 5/11 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/12	Group H01S 5/12 is impacted by reclassification into group H01S 5/11. Groups H01S 5/12 and H01S 5/11 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.

CPC NOTICE OF CHANGES 1528

DATE: AUGUST 1, 2023

PROJECT RP0701-F

<u>Type*</u>	<u>Location</u>	<u>Old Warning</u>	<u>New/Modified Warning</u>
D	H01S 5/18	Group H01S 5/18 is impacted by reclassification into group H01S 5/185. Groups H01S 5/18 and H01S 5/185 should be considered in order to perform a complete search.	<u>Delete</u> the entire Warning.
D	H01S 5/185	Group H01S 5/185 is incomplete pending reclassification of documents from group H01S 5/18. Groups H01S 5/18 and H01S 5/185 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.