

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1477

DATE: MAY 1, 2023

PROJECT RP0247-F

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
SCHEME:		
Warnings Deleted:	G01S	5/00, 5/01, 5/011, 5/012, 5/013, 5/014, 5/015, 5/016, 5/017, 5/018, 5/019, 5/02, 5/0205, 5/0215, 5/0218, 5/0221, 5/02213, 5/02216, 5/0242, 5/0244, 5/0246, 5/0249, 5/0252, 5/02521, 5/02522, 5/02523, 5/02524, 5/02525, 5/02526, 5/02527, 5/02528, 5/02529, 5/0257, 5/0258, 5/02585, 5/0263, 5/0264, 5/0268, 5/02685, 5/0269, 5/02695, 5/0295, 5/02955
	G01S	19/48, 19/485, 19/49
	G01S	2205/01, 2205/02, 2205/03, 2205/04, 2205/05, 2205/06, 2205/07, 2205/08, 2205/09, 2205/10

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 G01S – TITLE: RADIO DIRECTION-FINDING; RADIO NAVIGATION; DETERMINING DISTANCE OR VELOCITY BY USE OF RADIO WAVES; LOCATING OR PRESENCE-DETECTING BY USE OF THE REFLECTION OR RERADIATION OF RADIO WAVES; ANALOGOUS ARRANGEMENTS USING OTHER WAVES

Type*	Location	Old Warning	New/Modified Warning
D	G01S 5/00	Group G01S 5/00 is impacted by reclassification into groups G01S 5/01, G01S 5/011, G01S 5/012, G01S 5/013, G01S 5/014, G01S 5/015, G01S 5/016, G01S 5/017, G01S 5/018, and G01S 5/019. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/01	Group G01S 5/01 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/011	Group G01S 5/011 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/012	Group G01S 5/012 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/013	Group G01S 5/013 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/014	Group G01S 5/014 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/015	Group G01S 5/015 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/016	Group G01S 5/016 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/017	Group G01S 5/017 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning

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D	G01S 5/018	Group G01S 5/018 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/019	Group G01S 5/019 is incomplete pending reclassification of documents from groups G01S 5/00, G01S 5/02, G01S 5/0205, G01S 19/48, and G01S 19/49. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02	Group G01S 5/02 is impacted by reclassification into groups G01S 5/01, G01S 5/011, G01S 5/012, G01S 5/013, G01S 5/014, G01S 5/015, G01S 5/016, G01S 5/017, G01S 5/018, G01S 5/019, G01S 5/0244, G01S 5/0246, G01S 5/0249, G01S 5/02524, G01S 5/02525, G01S 5/02526, G01S 5/02527, G01S 5/02529, G01S 5/0269, G01S 5/02695, G01S 5/0295, G01S 5/02955, G01S 2205/01, G01S 2205/02, G01S 2205/03, G01S 2205/04, G01S 2205/05, G01S 2205/06, G01S 2205/07, G01S 2205/08, G01S 2205/09, and G01S 2205/10. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0205	Group G01S 5/0205 is impacted by reclassification into groups G01S 5/01, G01S 5/011, G01S 5/013, G01S 5/012, G01S 5/014, G01S 5/015, G01S 5/016, G01S 5/017, G01S 5/018, G01S 5/019, and G01S 5/0244. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0215	Group G01S 5/0215 is impacted by reclassification into group G01S 5/0218. Groups G01S 5/0215 and G01S 5/0218 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0218	Group G01S 5/0218 is incomplete pending reclassification of documents from group G01S 5/0215. Groups G01S 5/0215 and G01S 5/0218 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0221	Group G01S 5/0221 is impacted by reclassification into groups G01S 5/02213 and G01S 5/02216. Groups G01S 5/0221, G01S 5/02213, and G01S 5/02216 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02213	Group G01S 5/02213 is incomplete pending reclassification of documents from group G01S 5/0221. Groups G01S 5/0221 and G01S 5/02213 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02216	Group G01S 5/02216 is incomplete pending reclassification of documents from group G01S 5/0221. Groups G01S 5/0221 and G01S 5/02216 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0242	Group G01S 5/0242 is impacted by reclassification into group G01S 5/0249. Groups G01S 5/0242 and G01S 5/0249 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0244	Group G01S 5/0244 is incomplete pending reclassification of documents from groups G01S 5/02 and G01S 5/0205. Groups G01S 5/02, G01S 5/0205, and G01S 5/0244 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0246	Group G01S 5/0246 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 5/0246 should be considered in order to perform a complete search.	Delete entire Warning

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D	G01S 5/0249	Group G01S 5/0249 is incomplete pending reclassification of documents from groups G01S 5/02 and G01S 5/0242. Groups G01S 5/02, G01S 5/0242, and G01S 5/0249 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0252	Group G01S 5/0252 is impacted by reclassification into groups G01S 5/02521, G01S 5/02522, G01S 5/02523, G01S 5/02524, G01S 5/02525, G01S 5/02526, G01S 5/02527, G01S 5/02528, and G01S 5/02529. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02521	Group G01S 5/02521 is incomplete pending reclassification of documents from group G01S 5/0252. Groups G01S 5/0252 and G01S 5/02521 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02522	Group G01S 5/02522 is incomplete pending reclassification of documents from group G01S 5/0252. Groups G01S 5/0252 and G01S 5/02522 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02523	Group G01S 5/02523 is incomplete pending reclassification of documents from group G01S 5/0252. Groups G01S 5/0252 and G01S 5/02523 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02524	Group G01S 5/02524 is incomplete pending reclassification of documents from groups G01S 5/02 and G01S 5/0252. Groups G01S 5/02, G01S 5/0252, and G01S 5/02524 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02525	Group G01S 5/02525 is incomplete pending reclassification of documents from groups G01S 5/02 and G01S 5/0252. Groups G01S 5/02, G01S 5/0252, and G01S 5/02525 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02526	Group G01S 5/02526 is incomplete pending reclassification of documents from groups G01S 5/02 and G01S 5/0252. Groups G01S 5/02, G01S 5/0252, and G01S 5/02526 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02527	Group G01S 5/02527 is incomplete pending reclassification of documents from groups G01S 5/02 and G01S 5/0252. Groups G01S 5/02, G01S 5/0252, and G01S 5/02527 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02528	Group G01S 5/02528 is incomplete pending reclassification of documents from group G01S 5/0252. Groups G01S 5/0252 and G01S 5/02528 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02529	Group G01S 5/02529 is incomplete pending reclassification of documents from groups G01S 5/02 and G01S 5/0252. Groups G01S 5/02, G01S 5/0252, and G01S 5/02529 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0257	Group G01S 5/0257 is impacted by reclassification into groups G01S 5/0258 and G01S 5/02585. Groups G01S 5/0257, G01S 5/0258, and G01S 5/02585 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0258	Group G01S 5/0258 is incomplete pending reclassification of documents from group G01S 5/0257. Groups G01S 5/0257 and G01S 5/0258 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02585	Group G01S 5/02585 is incomplete pending reclassification of documents from group G01S 5/0257. Groups G01S 5/0257 and G01S 5/02585 should be considered in order to perform a complete search.	Delete entire Warning

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D	G01S 5/0263	Group G01S 5/0263 is impacted by reclassification into group G01S 5/0264. Groups G01S 5/0263 and G01S 5/0264 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0264	Group G01S 5/0264 is incomplete pending reclassification of documents from group G01S 5/0263. Groups G01S 5/0263 and G01S 5/0264 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0268	Group G01S 5/0268 is impacted by reclassification into group G01S 5/02685. Groups G01S 5/0268 and G01S 5/02685 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02685	Group G01S 5/02685 is incomplete pending reclassification of documents from group G01S 5/0268. Groups G01S 5/0268 and G01S 5/02685 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0269	Group G01S 5/0269 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 5/0269 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02695	Group G01S 5/02695 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 5/02695 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/0295	Group G01S 5/0295 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 5/0295 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 5/02955	Group G01S 5/02955 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 5/02955 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 19/48	Group G01S 19/48 is impacted by reclassification into groups G01S 5/01, G01S 5/011, G01S 5/012, G01S 5/013, G01S 5/014, G01S 5/015, G01S 5/016, G01S 5/017, G01S 5/018, G01S 5/019, and G01S 19/485. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 19/485	Group G01S 19/485 is incomplete pending reclassification of documents from groups G01S 19/48 and G01S 19/49. Groups G01S 19/48, G01S 19/49, and G01S 19/485 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 19/49	Group G01S 19/49 is impacted by reclassification into groups G01S 5/01, G01S 5/011, G01S 5/012, G01S 5/013, G01S 5/014, G01S 5/015, G01S 5/016, G01S 5/017, G01S 5/018, G01S 5/019, and G01S 19/485. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 2205/01	Group G01S 2205/01 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/01 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 2205/02	Group G01S 2205/02 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/02 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 2205/03	Group G01S 2205/03 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/03 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 2205/04	Group G01S 2205/04 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/04 should be considered in order to perform a complete search.	Delete entire Warning

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D	G01S 2205/05	Group G01S 2205/05 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/05 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 2205/06	Group G01S 2205/06 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/06 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 2205/07	Group G01S 2205/07 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/07 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 2205/08	Group G01S 2205/08 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/08 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 2205/09	Group G01S 2205/09 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/09 should be considered in order to perform a complete search.	Delete entire Warning
D	G01S 2205/10	Group G01S 2205/10 is incomplete pending reclassification of documents from group G01S 5/02. Groups G01S 5/02 and G01S 2205/10 should be considered in order to perform a complete search.	Delete 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.