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

<table>
<thead>
<tr>
<th>Action</th>
<th>Subclass</th>
<th>Group(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCHEME:</td>
<td>G01S</td>
<td>1/042, 1/0423, 1/0426, 1/0428, 1/70, 1/703, 1/7032, 1/7034, 1/7036, 1/7038, 1/74, 1/75, 1/751, 1/752, 1/753</td>
</tr>
<tr>
<td>Warnings Deleted:</td>
<td>G01S</td>
<td>19/07, 19/071, 19/072, 19/073, 19/074, 19/11, 19/115, 19/39, 19/393, 19/396</td>
</tr>
<tr>
<td></td>
<td>G01S</td>
<td>2201/00, 2201/01, 2201/02, 2201/025, 2201/03, 2201/04, 2201/05, 2201/06, 2201/07, 2201/08</td>
</tr>
</tbody>
</table>

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)
1. CLASSIFICATION SCHEME CHANGES

B. New, Modified or Deleted Warning(s)

**SUBCLASS:** G01S- 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

<table>
<thead>
<tr>
<th>Type*</th>
<th>Location</th>
<th>Old Warning</th>
<th>New/Modified Warning</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>G01S 1/042</td>
<td>Group G01S 1/042 is impacted by reclassification into groups G01S 1/0423, G01S 1/0426, G01S 1/0428, G01S 2201/00, G01S 2201/01, G01S 2201/02, G01S 2201/05, G01S 2201/06, G01S 2201/07, and G01S 2201/08. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 1/0423</td>
<td>Group G01S 1/0423 is incomplete pending reclassification of documents from group G01S 1/042. Groups G01S 1/042 and G01S 1/0423 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
<td>D</td>
<td>G01S 1/0426</td>
<td>Group G01S 1/0426 is incomplete pending reclassification of documents from group G01S 1/042. Groups G01S 1/042 and G01S 1/0426 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 1/0428</td>
<td>Group G01S 1/0428 is incomplete pending reclassification of documents from group G01S 1/042. Groups G01S 1/042 and G01S 1/0428 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
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<td>G01S 1/70</td>
<td>Group G01S 1/70 is impacted by reclassification into groups G01S 1/703, G01S 1/7032, G01S 1/7034, G01S 1/7036, G01S 1/7038, G01S 2201/00, G01S 2201/01, G01S 2201/02, G01S 2201/05, G01S 2201/06, G01S 2201/07, and G01S 2201/08. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
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<td>Type*</td>
<td>Location</td>
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<td>New/Modified Warning</td>
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<td>D</td>
<td>G01S 1/703</td>
<td>Group G01S 1/703 is incomplete pending reclassification of documents from group G01S 1/70. Groups G01S 1/70 and G01S 1/703 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<td>G01S 1/7032</td>
<td>Group G01S 1/7032 is incomplete pending reclassification of documents from group G01S 1/70. Groups G01S 1/70 and G01S 1/7032 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<td>G01S 1/7034</td>
<td>Group G01S 1/7034 is incomplete pending reclassification of documents from group G01S 1/70. Groups G01S 1/70 and G01S 1/7034 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
<td>D</td>
<td>G01S 1/7036</td>
<td>Group G01S 1/7036 is incomplete pending reclassification of documents from group G01S 1/70. Groups G01S 1/70 and G01S 1/7036 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
<td>D</td>
<td>G01S 1/7038</td>
<td>Group G01S 1/7038 is incomplete pending reclassification of documents from group G01S 1/70. Groups G01S 1/70 and G01S 1/7038 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
<td>D</td>
<td>G01S 1/74</td>
<td>Group G01S 1/74 is impacted by reclassification into groups G01S 1/75, G01S 1/751, G01S 1/752, G01S 1/753, G01S 2201/00, G01S 2201/01, G01S 2201/02, G01S 2201/025, G01S 2201/03, G01S 2201/04, G01S 2201/05, G01S 2201/06, G01S 2201/07, and G01S 2201/08. All groups listed in this Warning should be considered in order to perform a complete search.</td>
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<td>G01S 1/75</td>
<td>Group G01S 1/75 is incomplete pending reclassification of documents from group G01S 1/74. Groups G01S 1/74 and G01S 1/75 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
<td>D</td>
<td>G01S 1/751</td>
<td>Group G01S 1/751 is incomplete pending reclassification of documents from group G01S 1/74. Groups G01S 1/74 and G01S 1/751 should be</td>
<td>Delete the Warning.</td>
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<td>New/Modified Warning</td>
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<tr>
<td>D</td>
<td>G01S 1/752</td>
<td>Group G01S 1/752 is incomplete pending reclassification of documents from group G01S 1/74. Groups G01S 1/74 and G01S 1/752 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
<td>D</td>
<td>G01S 1/753</td>
<td>Group G01S 1/753 is incomplete pending reclassification of documents from group G01S 1/74. Groups G01S 1/74 and G01S 1/753 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<td>G01S 19/07</td>
<td>Group G01S 19/07 is impacted by reclassification into groups G01S 19/071, G01S 19/072, G01S 19/073, and G01S 19/074. All groups listed in this Warning should be considered in order to perform a complete search.</td>
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<td>G01S 19/071</td>
<td>Group G01S 19/071 is incomplete pending reclassification of documents from group G01S 19/07. Groups G01S 19/07 and G01S 19/071 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
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<td>G01S 19/072</td>
<td>Group G01S 19/072 is incomplete pending reclassification of documents from group G01S 19/07. Groups G01S 19/07 and G01S 19/072 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
<td>D</td>
<td>G01S 19/073</td>
<td>Group G01S 19/073 is incomplete pending reclassification of documents from group G01S 19/07. Groups G01S 19/07 and G01S 19/073 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
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<td>G01S 19/074</td>
<td>Group G01S 19/074 is incomplete pending reclassification of documents from group G01S 19/07. Groups G01S 19/07 and G01S 19/074 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
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<tr>
<td>D</td>
<td>G01S 19/11</td>
<td>Group G01S 19/11 is impacted by reclassification into group G01S 19/115. Groups G01S 19/11 and G01S 19/115 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 19/115</td>
<td>Group G01S 19/115 is incomplete pending reclassification of documents</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>Type*</td>
<td>Location</td>
<td>Old Warning</td>
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</tr>
<tr>
<td>D</td>
<td>G01S 19/39</td>
<td>Group G01S 19/39 is impacted by reclassification into groups G01S 19/393 and G01S 19/396. Groups G01S 19/39, G01S 19/393, and G01S 19/396 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 19/393</td>
<td>Group G01S 19/393 is incomplete pending reclassification of documents from group G01S 19/39. Groups G01S 19/39 and G01S 19/393 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 19/396</td>
<td>Group G01S 19/396 is incomplete pending reclassification of documents from group G01S 19/39. Groups G01S 19/39 and G01S 19/396 should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 2201/00</td>
<td>Group G01S 2201/00 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 2201/01</td>
<td>Group G01S 2201/01 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 2201/02</td>
<td>Group G01S 2201/02 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 2201/025</td>
<td>Group G01S 2201/025 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 2201/03</td>
<td>Group G01S 2201/03 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
</tbody>
</table>
**CPC NOTICE OF CHANGES 1100**

**DATE: AUGUST 1, 2021**

**PROJECT RP0349-F**

<table>
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<tr>
<th>Type*</th>
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<th>Old Warning</th>
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<tbody>
<tr>
<td>D</td>
<td>G01S 2201/04</td>
<td>Group G01S 2201/04 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 2201/05</td>
<td>Group G01S 2201/05 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 2201/06</td>
<td>Group G01S 2201/06 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 2201/07</td>
<td>Group G01S 2201/07 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
<tr>
<td>D</td>
<td>G01S 2201/08</td>
<td>Group G01S 2201/08 is incomplete pending reclassification of documents from groups G01S 1/042, G01S 1/70, and G01S 1/74. All groups listed in this Warning should be considered in order to perform a complete search.</td>
<td>Delete the Warning.</td>
</tr>
</tbody>
</table>

*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.