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>DEFINITIONS:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Definitions New:</td>
<td>G01R</td>
<td>31/55, 31/67</td>
</tr>
<tr>
<td>Definitions Modified:</td>
<td>G01R</td>
<td>31/54</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)
2. A. DEFINITIONS (new)

Insert: The following new Definitions.

G01R 31/55

Definition statement

This place covers:

Testing line connections, e.g. for correctness or for electrical characteristics.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Testing of circuits</th>
<th>G01R 31/28</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installing, maintaining, repairing or dismantling electric cables or lines</td>
<td>H02G 1/00</td>
</tr>
<tr>
<td>Emergency protective circuit arrangements</td>
<td>H02H</td>
</tr>
</tbody>
</table>

Synonyms and Keywords

In patent documents, the following words/expressions are often used with the meaning indicated:

<table>
<thead>
<tr>
<th>Transmission line</th>
<th>Line, such as an aerial line, for transmitting electric power, e.g. from power plants to consumers.</th>
</tr>
</thead>
</table>
Definition statement

This place covers:

Testing to validate the correct position or placement of conductors or connections, e.g. in a wiring loom.
2. A. DEFINITIONS (modified)

G01R 31/54

Definition statement

Delete: The phrase “are classified here” from the end of the existing Definition statement so that the statement reads as follows.

Tests for open circuits (lack of continuity).