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 Modified:</td>
<td>H04W</td>
<td>84/18</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 (modified)

H04W 84/18

Definition statement

Replace: The existing text of the Definition statement with the following new text.

- User-based networks without hierarchical organisation.
- Users define network(s), affiliation(s), can elect a regulating authority (master), can act as relaying device on behalf of other users.
- Affiliation of users to network(s) and user’s roles in the network(s) can be dynamically changed.
- Creation and termination of user-defined networks.
- Single-hop or multi-hop networks for communication between network nodes having no predetermined connectivity and no pre-defined central control.
- Responsibilities for establishing, maintaining and controlling the network’s organisation are distributed among the nodes dynamically.
- The nodes are either capable of relaying messages between pairs of nodes not having a direct communication link (multi-hop networks) or they communicate directly without having a specific pre-defined association (single hop).
- Membership in the ad-hoc network may be dynamic.
- Interrogation networks are considered self-organizing networks.
- Master-slave aspects as part of the ad-hoc network.