**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title | **Comment resolution for CID #551, 552, 554, 555 of LB104** | |
| Date Submitted | 12 May 2015 | |
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| Re: | 802.15.10 Consolidated Comment Entry Form, CID #551, 552, 554, 555 | |
| Abstract | Provides a proposed resolution to CID #551 | |
| Purpose | To be used by the technical editor to apply the necessary changes to the draft to resolve CID #551, 552, 554, 555 | |
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**Comments**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **Page** | **Clause** | **Line** | **Comment** | **Proposed change** |
| 551 | Tero Kivinen | 86 | 7.1.2.1 | 11 | This is conceptual interface, there is no need to specify the NumberOfMulticastAddresses. Just include the MulticastAddressList, and that conceptual datastructure contains the number of items in it and the addresses inside. Just like we have in the 8.2.5.1 MLME-BEACON-NOTIFY.indication in DF5 for AddrList (and HeaderIeList, PayloadIeList etc). | Remove “NumberofMulticastAddresses” |
| 552 | Tero Kivinen | 86 | 7.1.2.1 | 12 | This is conceptual interface, there is no need to specify the MulticastAddress\_1 in this way. Better would be say this is list of multicast addresses, and allow the interface to be just conceptual. | "Replace “MulticastAddress\_1, …, MulticastAddress\_N,” with “MulticastAddressList”. |
| 554 | Tero Kivinen | 86 | 7.1.2.1 | 24 | This is conceptual interface, there is no need to specify the NumberOfMulticastAddresses. Just include the MulticastAddressList, and that conceptual datastructure contains the number of items in it and the addresses inside. Just like we have in the 8.2.5.1 MLME-BEACON-NOTIFY.indication in DF5 for AddrList (and HeaderIeList, PayloadIeList etc). | Remove “NumberofMulticastAddresses” |
| 555 | Tero Kivinen | 86 | 7.1.2.1 | 28 | This is conceptual interface, there is no need to specify the MulticastAddress\_1 in this way. Better would be say this is list of multicast addresses, and allow the interface to be just conceptual. | "Replace “MulticastAddress\_i (I = 1..N)” with “MulticastAddressList” in Name column. |

**Resolution: AiP**

* ***Replace the semantics of the primitive to:***

L2RME-MULTICAST-SUBSCRIPTION.request (

MulticastAddressList

)

* ***Replace Table 29 with:***

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Valid Range** | **Description** |
| MulticastAddressList | List of short address | — | List of Multicast addresses to include in the RA IE |