
IEEE P802.15
Wireless Personal Area Networks

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	Remove "NumberOfMulticastAddresses"

					for AddrList (and HeaderIEList, PayloadIEList etc).	
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