**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) |
| Title |  |
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| Re: | Editorial instructions and figures in support of proposed resolutions to sponsor ballot DSME comments  |
| Abstract | Editor instructions and figures |
| Purpose | Provide instructions to the editor to correct problems identified with the DSME comments in the sponsor ballot draft D6 review. |
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Resolution for CIDs 89, 531

* ***Replace the Figure 41l with the following one:***



Resolution for CIDs 106, 107, 254, 255

* ***Replace the Figure 67d with the following one:***



Resolution for CID 270

* ***At line on page 4,***

***Replace the paragraph with the following one:***

The single common channel, the logical channel number used in the successful association, is used to transmit the enhanced beacon frames and the frames transmitted during CAP. Channel diversity mode, either channel adaptation mode or channel hopping mode selected by *macChannelDiversityMode*, is applied to transmit data frames and acknowledge frames during CFP. Beacons are scheduled as defined in 5.1.10.6. Frames sent during the CFP are transmitted using the allocated channel for DSME-GTS. A DSME-GTS can be allocated on any of the available channels in the current ChannelPage.

Resolution for CID 477

* ***At line 27 on page 76,***

***Replace the paragraph with the following one:***

The SD Bitmap field contains bitmap indicating the beacon frame allocation information of all 2(BO-SO) superframes within one beacon interval. Each corresponding bit in the bitmap shall be set to one if a beacon of a neighbor device is allocated in that SD, otherwise it is set to zero. It should be noted that the length of the beacon frame allocation information bitmap, 2(BO-SO), may be different to the value of SD Bitmap Length field, since SD Bitmap Length field is represented in octet. Thus, the value of SD Bitmap Length field is chosen to be smallest integer that is greater than the length of this bitmap, and those bits after the first 2(BO-SO) bits in SD Bitmap filed shall be padded as zeros.

Resolution for CID 520

* ***At line 21 on page 21,***

***Replace the sentence***

"the next higher layer of the coordinator shall send the association response command to the device directly"

***with the following one:***

"the MAC sublayer of the coordinator shall send the association response command to the device directly (Figure 67a)" change figure 67a to the figure in the other document, because the current figure 67a seems to be in the wrong place.

* ***Also, replace the Figure 67a with the following one:***

MLME-ASSOCIATE.indication

MLME-ASSOCIATE.confirm

*Acknowledgement*

MLME-ASSOCIATE.response

*Association response*

Coordinator next higher layer

*Acknowledgement*

*Association request*

MLME-ASSOCIATE.request

Device next higher layer

Device

MLME

Coordinator

MLME

Resolution for CID 546

* ***In Table 11 on page 110,***

***Replace the following sentence in the description of HoppingSequenceLength:***

"When macDSMEenabled is TRUE, the macSequenceLength shall be set to 0 for all macHoppingSequenceID values other than 1.”

***with the following sentence***

"When *macDSMEenabled* is TRUE, the *macHoppingSequenceLength* shall be set to 0 for all *macHoppingSequenceID* values other than 1."

***(Please make sure that the PIBs (macDSMEenabled, macHoppingSequenceLength, macHoppingSequenceID) in Table 11 are all in italics.)***