**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title | **Proposed Resolution for Miscellaneous MMS comments** | |
| Date Submitted | January 2025 | |
| Sources | Rojan Chitrakar, Lei Huang (Huawei)  [rojan.chitrakar@huawei.com](mailto:rojan.chitrakar@huawei.com) |  |
| Re: |  | |
| Abstract |  | |
| Purpose | To propose resolution for “P802.15.4ab™/D01 Draft Standard for Low-Rate Wireless Networks” | |
| Notice | This document does not represent the agreed views of the IEEE 802.15 Working Group or IEEE 802.15.4ab Task Group. It represents only the views of the participants listed in the “Sources” field above.It is offered as a basis for discussion and is not binding on the contributing individuals. The material in this document is subject to change in form and content after further study. The contributors reserve the right to add, amend or withdraw material contained herein. | |

Rev 0: Initial version: 1 CID

Rev 1: Added CID 62

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| **Name** | **Index#** | **Pg** | **Sub-Clause** | **Ln** | **Comment** | **Proposed Change** | **Disposition** |
| Carlos Aldana | 1001 | 95 | 10.38.9.6 | 20 | Should be more explicit and replace "as one of the non-reserved values" with "to a value of 1,2, 3, or 4." | As in comment | Revise |
| Mickael Maman | 62 | 95 | 10.39.9.6 | 15 | In figure 70, the presence bitmap is 0/1/2 because of extended presence bitmap for MMS Ranging mode configuration fields and NB channel Map is 0/2/5/6 | as in comment | Accept |

**Proposed text changes on P802.15.4ab™/D01:**

**10.38.9.6 Start of Ranging Compact frame**

***Modify the subclause as follows (Track changes ON)***

…

The Status field is described in 10.38.9.3.23. The value of the status field is set as SUCCESS if the initiator

intends to proceed to the control phase but not all configuration values are transmitted over the air

explicitly. Otherwise, if the initiator does not intend to proceed to the control phase, the value of the status

field is set as one of the non-reserved values other than SUCCESS as described in 10.38.3.2.