**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) |
| Title | **DraftC comment resolution - Simple (all accept) - CIDs 53, 56, 57, 59, 344, 531** |
| Date Submitted | May 02, 2024 |
| Sources | Alex Krebs (Apple)  krebs @ apple.com |
| Re: |  |
| Abstract |  |
| Purpose | To propose resolution for MMS related comments for “P802.15.4ab™/D (pre-ballot) C 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. |

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| **Name** | **CID** | **p.** | **Sub-clause** | **l.** | **Comment** | **Proposed Change** | **Proposed Resolution** |
| Alex Krebs | 53 | 43 | 10.38.2 | 10 | incorrect statement | change "are" to "may be" and change "each UWB MMS packet transmission" to "packet transmissions". | Accept |
| Alex Krebs | 56 | 49 | 10.38.3.5.1 | 18 | SMC\_TLVs apply to all compact messages (previously changed already for responder in the following lines). | replace "for each ... frame." to "for each Compact frame by referencing the supported Compact Frame ID values and their Message control values using the SMC\_TLVs field". | Accept |
| Alex Krebs | 57 | 51 | 10.37.4 | 19 | incorrect statement | replace "or" by "and" | Accept |
| Alex Krebs | 59 | 64 | 10.38.10.2.1 | 17 | generation frequency is decided by the initiator | remove "generate and" | Accept |
| Hong Won Lee | 531 | 45 | 10.38.3.2 | 1-4 | ADV-CONF transmission timing is not mentioned clearly | Change from "To perform scanning for coordination and defer the transmission of the Start of Ranging Compact frame, the initiator sends an Advertising Confirmation Compact frame with the time offset between the first symbol of the Advertising Confirmation Compact frame and the first symbol of the Start of Ranging Compact frame." to "To perform scanning for coordination and defer the transmission of the Start of Ranging Compact frame, the initiator sends an Advertising Confirmation Compact frame in the subsequent slot after receiving the Advertising Response Compact frame. The Advertising Confirmation Compact frame includes the time offset between the first symbol of the Advertising Confirmation Compact frame and the first symbol of the Start of Ranging Compact frame." | Accept |
| Bin Qian | 344 | 70 | 10.38.10.3.15 | 19 | The Sequence Code Index field occupies 6 bits, how to generate a value larger than 64 | As in the comment | Revise. Change max value to 48. |