IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| CC36 Resolution for CID 4276 | | | | |
| Date: May 12, 2022 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Abhishek Patil | Qualcomm Inc |  |  | appatil@qti.qualcomm.com |
| Alfred Asterjadhi |  |  |  |
| Duncan Ho |  |  |  |
| George Cherian |  |  |  |
| Gaurang Naik |  |  |  |
| Yanjun Sun |  |  |  |
| Abdel Karim |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Abstract

This submission proposes resolutions for CID 4276 received for TGbe CC36.

**Revisions:**

* Rev 0: Initial version of the document.

Interpretation of a Motion to Adopt

A motion to approve this submission means that the editing instructions and any changed or added material are actioned in the TGbe Draft. This introduction is not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGbe Draft (i.e., they are instructions to the 802.11 editor on how to merge the text with the baseline documents).***

***TGbe Editor: Editing instructions preceded by “TGbe Editor” are instructions to the TGbe editor to modify existing material in the TGbe draft. As a result of adopting the changes, the TGbe editor will execute the instructions rather than copy them to the TGbe Draft.***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **Clause** | **Pg/Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 4276 | Alfred Asterjadhi | 35.3.7.1.1 | 262.42 | Need to call out both partial state and full state rules, including behaviors for implicit BAR and explicit BAR. Also anything else needed from Multi-TID A-MPDU perspective? | As in comment. | **Revised**  Agree with the comment.  This contribution doc doesn’t touch aspects related to blockack since doc 11-22/631 (previously 11-22/1601) addresses them.  The multi-TID A-MPDU aspect is addressed in this document. A paragraph is added to clause 35.6 to clarify that a multi-TID A-MPDU must not include a TID that is not mapped to the link on which the A-MPDU is scheduled to be transmitted.  The resolution also makes editorial adjustments to clause 35.6 since the clause has only one subclause.  **TGbe editor please implement changes shown in this document.** |

***TGbe editor: The baseline for this document is 11be D1.5.***

***TGbe editor: Please move the contents of clause 35.6.1 to 35.6 and delete the title of clause 35.6.1 (General)***

**35.6 A-MPDU operation in an EHT PPDU**

***TGbe editor: Please add the following paragraph as the last paragraph in clause 35.6***

A STA affiliated with an MLD shall follow the procedures described in 26.6.3 (Multi-TID A-MPDU and ack-enabled single-TID A-MPDU) for transmitting a multi-TID A-MPDU with the exception that a multi-TID A-MPDU shall not include MPDUs belonging to a TID that is not mapped to the link (see 35.3.7.1 (TID-to-link mapping)) where the PPDU carrying the A-MPDU is scheduled for transmission.