IEEE P802.11 Wireless LANs

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| Resolution for CID related to 35.16.3 (CC 36) | | | | |
| Date: May 9, 2022 | | | | |
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Abstract

This submission proposes resolutions for 7864

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Added detail technical reason about rejection reason.

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.***

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| **CID** | **Section** | **Pg/Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 7864 | 35.11.3.2 | 310.25 | The procedure of EDCA operation using NSEP EDCA parameters is not efficient and effective for the NSEP AP MLD to control NSEP non-AP devices to perform EDCA based channel access when multiple NSEP non-AP devices contend to media at same time and cause access congestion. | Please define a method to allow an NSEP AP MLD to update NSEP EDCA parameters in broadcast way to control NSEP enabled non-AP devices' priority access when experiencing NSEP priority access congestion. | Rejected  Based on the discussion and SP1 result in the contribution of 11-21-1862-00-00be-NSEP priority access treatment, it was agreed to distribute the EDCA parameters set using the Request/Response action frames. No consensus was reached regarding the broadcast message for update the EDCA parameters set. |