IEEE P802.11  
Wireless LANs

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| Resolution of 8 CIDs | | | | |
| Date: 2020-08-20 | | | | |
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Abstract

This submission resolves the following CIDs:

-21,29,48, 84,86, 100, 205, 343,

Revisions:

R0 original submission

R1 marked the SP-ed CIDs green; updated resolution for CIDs 29, 86, 100, 205

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| **CID** | **Page.line** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| 21 | 16.27 | 5.3 | 5.3, 5.3.1 and 5.3.2 from 11-19/1982 are missing in D0.3 | 5.3, 5.3.1 and 5.3.2 from 11-19/1982 are missing in D0.3 | Accept  (D0.4) |
| 29 | general |  | Please remove all TBDs | For discussion | Revise  The comment is addressed by other CIDs. Only 1 instance is not covered by anther CID. Editor implement the changes in 11-20/1268r1. |
| 48 | 3.63 | Patents | The Patent statement is out of date and has some grammatical errors, please update the patent statement to that of 802.11REVmd D3.0 or a later revision. | Delete the current text under "Patents" and replace it with the updated text from 802.11REVmd D3.0 (or a later revision), page 6 lines 47 through 65. | Accept  (D0.4) |
| 84 | 2.03 | Abstract | The abstract in the draft doesn't match the TGbd PAR. "communication in frequency bands between 1 GHz and 7.125 GHz." should be something like "communication in frequency bands 5.9 GHz and 60 GHz". | As shown in the comment. | Accept  (D0.4) changed to “communication in 5.9 GHz and 60 GHz frequency bands” |
| 86 | 14.20 | 4.3.191 | A draft should not contain "TBD" before working group letter ballot. There are 53 instances of TBDs which should be removed or replaced with right contents. | As shown in the comment. | Duplicate of CID 29. |
| 100 |  | Annex C | Annex C is missing | Add Annex C for NGV functions | Revise (TBD)  Editor to add Annex C as in contribution 11-20/1268r1  Also, other CRs introduce additional text for Annex C. |
| 205 |  |  | There are various TBDs | Revise | Duplicate of CID 29. |
| 343 | 57.18 | 32.3.9.1 | transmitted spectrum masks should be transmit spectrum mask. | as in comment | Accept  (D0.4) |

Editor: Add Annex C [CID 100]

Annex C

(normative)

ASN.1 encoding of the MAC and PHY MIB

***Insert the following after "Compliance Statements - WUR":***

-- \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- \* Compliance Statements - NGV

-- \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

dot11NGVComplianceGroup OBJECT-GROUP

OBJECTS {

dot11NGVImplemented}

STATUS current

DESCRIPTION

"This object class provides the objects from the IEEE 802.11

MIB used for next generation V2X operation."

MODULE -- this module

MANDATORY-GROUPS { dot11NGVComplianceGroup }

-- OPTIONAL-GROUPS { }

::= { dot11Compliances 25}

Editor: Make the following changes [CID 29]

**31.2.x NON\_NGV\_10 repetition transmission**

The NON\_NGV\_10 repetition transmission mode supports OCB broadcast service to both NGV STAs and NON-NGV STAs with improved packet reception success rate.

This mode allows an NGV STA to repeat one NON\_NGV\_10 PPDU multiple times with time gap of SIFS between every two transmissions. The number of repetition of NON\_NGV\_10 PPDU is decided by upper layer and indicated through ~~<TBD>~~  Radio environment request vector (Clause 5.3.x (Radio environment request vector)) in MAC SAP. The MAC sets the number of repetition, N\_REP, via the PHY service interface using the PHY-TXSTART.request(TXVECTOR) primitive, as described in Table 33-1 (TXVECTOR and RXVECTOR parameters).