IEEE P802.11
Wireless LANs

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| CID Resolutions for 3138 and 3527 |
| Date: 2019-01-14 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| George Calcev | Huawei |  |  | George.Calcev@huawei.com |
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Abstract

This document proposes text for CIDs 3138 and 3257.

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| **CID** | **Clause Number(C)** | **Page(C)** | **Line(C)** | **Comment** | **Proposed Change** | **Resolution** |
| **3138** | **29.3.9** | **403** | **19** | **Since changing the polarization is now allowed in the TRN field, the settling time for this change should also be specified. Ideally, the settling time for the change of polarization should not be longer than the settling time for the change of an antenna** | **Add text defining the settling time requirements for changing polarization in the TRN fields** | **Revised** |
| **3527** | **9.4.2.253** | **119** | **1** | **Dual Polarization TRN Measurement is missing description in the text** | **Place description of Dual Polarization TRN Measurement in the text** | **Reject** |

### CID 3138

Discussion:

We agree with the rechnical observation of the comment, however there is no suggestion that the change of polarization could take longer than switching anttenas. For the sake of clarification we might want to add that

“The change of polarization should not be longer than the settling time for the change of an antenna (29.9.2.2.5)”

Resolution:

Revised

*Instruct the editor to add in page 409 /line 19 the following text:*

“The change of polarization should take no more time than the settling time for the change of an antenna”

### CID3527:

Discussion:

The Dual Polarization TRN Measurement filed is described in the 9.4.2.253 EDMG Channel Measurement Feedback element section page 117 lines 30-36.

Resolution: Reject