IEEE P802.11  
Wireless LANs

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| Comment Collection 09 MAC CIDs (Comment Resolutions for CC09) | | | | |
| Date: 2013-07-17 | | | | |
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Abstract

This document provides resolutions for CID 546, 906.

The changes are in the following subclauses: 10.3.7.

Table of Contents

[0 Revision Notes 2](#_Toc350888716)

# 0 Revision Notes

R0: First draft

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Page** | **Line** | **Category** | **Comment** | **Proposed Change** | **Remark** |
| 546 | 174 | 13 | Editorial | "dot11AuthenticationControlActivated" shall be "dot11S1GAuthenticationControlActivated", and "dot11AuthenticationPause" shall be "dot11S1GAuthenticationControlPause". | Correct "dot11AuthenticationControlActivated"to "dot11S1GAuthenticationControlActivated", and "dot11AuthenticationPause" to "dot11S1GAuthenticationControlPause". | Accepted:  The proposed change has been considered by resolution for CID 186.  – see document IEEE 802.11-13/0827r0 for the resolution. |
| 906 | 95 | 32 | Editorial | There's no Authentication Request frame defined. | Modify the sentence from "... whether it is allowed to transmit an Authentication Request frame to the AP ..." to "... whether it is allowed to transmit an Authentication frame to the AP ...". | Accepted.  – see document IEEE 802.11-13/0827r0 for the resolution |

**Discussion:***The proposed change has been included in the resolution for CID 186.*

***Proposed changes:***

[CID 546]

* + 1. Authentication Control

**Instruction to Editor*: Please combine with change made by CID186***

When a STA for which dot11S1GAuthenticationControlActivated is true receives a beacon from an AP that it is intended to join does not include an Authentication Control element, it shall set dot11S1GAuthenticationPause to false.

[CID 906]

**8.4.2.170o Authentication Control element**

**Instruction to Editor*: Please modify the following paragraph of sub-clause 8.4.2.170o as follows:***

An Authentication Control element indicates to STA whether it is allowed to transmit an Authentication Request ~~frame~~ to the AP which sends the element. The Information field contains only one field, the Authentication Control Threshold. The total length of the Information field is 2 octets. See Figure 8-401dj (Authentication Control element format).