IEEE P802.11  
Wireless LANs

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| Resolution CID 10636 10637 | | | | |
| Date: 2015-10-15 | | | | |
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Abstract

This submission addresses CIDs 10636, 10637

***Instruct the editor to modify section 10.1.4.3.2 as indicated:***

**10.1.4.3.2 Active scanning procedure for a non-DMG STA**

***Modify Paragraph in lines 56 – 60 of page 100 as follows:***

1. Send a probe request to the broadcast destination address. The probe request is sent with the SSID  
   and BSSID from the MLME-SCAN.request primitive. When the SSID List is present in the MLMESCAN.request primitive, send one or more Probe Request frames, each with an SSID indicated in  
   the SSID List and the BSSID from the MLME-SCAN.request primitive. The basic access procedure (9.3.4.2 (Basic access)) is performed prior to each probe request transmission.

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| CID | Comment | Proposed Change | Proposed Resolution |
| 10636 | What does it mean to send "one or more Probe Request frames". How does the MAC know how to proceed? | Describe what how the MAC and SME interact to execute the primitive. | Accept: Added a sentence to describe. |
| 10637 | Why is f) restricted to non-FILS STAs | This behavior should be independent whether the STA is a FILS STA or not. | **Reject: Behavior for FILS STA is described in Step g** |

***Instruct the editor to modify section 10.1.4.3.2 as indicated:***

**10.1.4.3.2 Active scanning procedure for a non-DMG STA**

***Change step h) of the procedure in Lines 16-20 of Page 101 as given below***

1. If the ReportingOption parameter of the MLME-SCAN.request primitive is CHANNEL\_SPECIFIC, do the following:
2. If the ActiveScanningTimer has not reached MaxChannelTime, wait until the ActiveScanningTimer reaches the MaxChannelTime and then proceed to 2), else proceed to 2).
3. ~~at the time when the ActiveScanningTimer reaches the MaxChannelTime i~~Issue an MLMESCAN.confirm primitive, with the ResultCode equal to INTERMEDIATE\_SCAN\_RESULT and one or more of BSSDescriptionSet, BSSDescriptionFromFDSet, or BSSDescriptionFromMeasurementPilotSet containing information of all APs that have been discovered from the scanned channel.