IEEE P802.11
Wireless LANs

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| Resolution of CID 7700 for D5.0 |
| Date: 2016-04-27 |
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Abstract

Resolutions for CID 7700 from D5

Green indicates material agreed to in the group,

yellow material to be discussed, red material rejected by the group and

cyan material not to be overlooked.

The “Final” view should be selected in Word.

7700

P555.12

|  |  |
| --- | --- |
| "The effect of receipt of this primitive by the PHY entity is to reset the PHY CS/CCA timers to the stateappropriate for the end of a received frame and to initiate a new CCA evaluation cycle." -- what PHY CS/CCA timers? | Change to "The effect of receipt of this primitive by the PHY entity is to reset the PHY to the stateappropriate for the end of a received frame and to initiate a new CCA evaluation cycle." |

**Discussion**

**PHY-CCARESET.request**

**8.3.5.10.1 Function**

This primitive is a request by the MAC sublayer to the local PHY entity to reset the CCA state machine and to turn IPI reporting on and off by means of the IPI-STATE parameter

Cited sentence is

**8.3.5.10.4 Effect of receipt**

The effect of receipt of this primitive by the PHY entity is to reset the PHY CS/CCA timers to the state appropriate for the end of a received frame and to initiate a new CCA evaluation cycle.

Suggested text is:

The effect of receipt of this primitive by the PHY entity is to reset the PHY to the state appropriate for the end of a received frame and to initiate a new CCA evaluation cycle."

Suggest we use the same text as per the “Function” description.

**Proposed Resolution**

REVISED

At 555.12

Change

“The effect of receipt of this primitive by the PHY entity is to reset the PHY CS/CCA timers to the state appropriate for the end of a received frame and to initiate a new CCA evaluation cycle.

To

“The effect of receipt of this primitive by the PHY entity is to reset the PHY to the state appropriate for the end of a received frame and to initiate a new CCA evaluation cycle.

AND

At 554.48

Change

This primitive is a request by the MAC sublayer to the local PHY entity to reset the CCA state machine and to turn IPI reporting on and off by means of the IPI-STATE parameter.

To

This primitive is a request by the MAC sublayer to the local PHY entity to reset the PHY to the state appropriate for the end of a received frame and to turn IPI reporting on and off by means of the IPI-STATE parameter.