IEEE P802.11
Wireless LANs

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| [July 2011 MAC ad hoc meeting minutes] |
| Date: 2011-07-20 |
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Abstract

[This document contains the minutes of TGac MAC ad hoc group meetings held between July 18 and July 21, 2011. The minutes were taken by Allan Zhu. Note texts in green indicate CIDs that have resolutions passed the ad hoc group pre-motions.]

AM1, Mon, 7/18/2011

Matt Fischer from Broadcom hosted this MAC ad hoc meeting.

9:05AM, Matt called the meeting to order.

Matt went through the agenda (doc # 11-11/1022r0)

Matt asked for any known patents related to our TGac. Heard none.

The ad hoc approved the meeting minutes taken by Jason Lee for IEEE May meeting in Palm Springs by unanimous consent.

Matt collected submissions for this ad hoc.

**Simon Marlin (Qualcomm) presented “Duration Field in MU PPDUs”, doc # 11/11-994r0.**

* No rejections to the resolution for CID 3095 as presented in doc # 11/11-994r0.

**Simon Marlin (Qualcomm) presented “A-MSDU section”, doc # 11/11-993r0.**

Robert reminded people that the LB is based on REVmb D8.0. It is mentioned in the title page of draft D1.0.

Long discussion on the wording of the last paragraph of the document. Simon will come back with a revision of this document.

**Simon Marlin (Qualcomm) presented “ACK policy for QoS Null”, doc # 11/11-992r0.**

* No rejections to the resolutions for CIDs 3403 and 3418 as presented in doc # 11/11-992r0.

**Liwen Chu (STMicro) presented “D0.1 Comment Resolution – CID 2163, 2714, 2715, 2716”, doc # 11/11-931r1.**

* No rejections to the resolutions for CIDs 2163, 2714, 2715 and 2716 as presented in doc # 11/11-931r1.

**Liwen Chu (STMicro) presented “9.19.2.5 Comment Resolutions”, doc # 11/11-933r0.**

* There were discussions on resolutions related to CIDs 3746, 3752, 3793, 3406, and 3421. David Yang from Huawei and Allan Zhu from Samsung would like to work on the topic together. Allan mentioned that simulations on backoff rules are undergoing and preliminary results have shown the current backoff rules have fairness issues for both successful and failed transmission.
* No rejection to the resolutions for CID 3794 as presented in doc # 11/11-933r0.
* No rejections to the resolutions for CIDs 2888 and 3379 as presented in doc # 11/11-933r0.

Matt went through the comments that have not been assigned to any owners.

The meeting recessed at 11:01AM.

AM2, Tuesday, 19 July 2011

Meeting started at 10:30AM.

Matt Fischer discussed agenda and presentations submitted.

**Simon Marlin (Qualcomm) presented “Partial AID”, doc # 11/11-991r0.**

* Comments/questions received on the proposed new text and the equation in Table 9-YYY.
* Modifications to the document were made during the discussion.
* Simon will submit an updated version (991r1) for pre-motion later.

**Chao-chun Wang (MediaTek) presented “D0.1 Comment Resolution” related to Section 8.4.2.102 (doc # 11/11-1018r1).**

* No rejections to the resolutions for CIDs 2608, 2623, and 3698, as presented in doc # 11/11-1018r2 (a revision of r1).
* No rejections to the resolutions for CIDs 3254, 2674, and 3184, as presented in doc # 11/11-1018r1.
* No rejections to the resolutions for CIDs 2297 and 2726, as presented in doc # 11/11-1018r1.
* No rejections to the resolutions for CIDs 2274, 2275 and 3258, as presented in doc # 11/11-1018r1.

**Reza Hedayat (Cisco) presented “D1.0 Comment Resolution – Various MAC comments”, doc # 11/11-1020r0.**

* Time was not enough for finishing the discussion. No promotions passed. The presentation will continue in next MAC session on Thursday.

The meeting recessed at 12:35PM.