IEEE P802.11  
Wireless LANs

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| IEEE 802.11aj January 2017 Meeting Minutes | | | | |
| Date: 2017-01-25 | | | | |
| Author(s): | | | | |
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ABSTRACT

This document contains minutes of the 15-20 January 2017 IEEE 802.11aj Interim meeting in Atlanta, GA, USA.

**TGaj January 2017 Atlanta Meeting Minutes**

Officers:

* Chair: Jiamin Chen (Huawei/HiSilicon)
* Vice Chair: Haiming Wang (SEU)
* Editor: Jiamin Chen (Huawei/HiSilicon)
* Sub-editor: Shiwen He (SEU)

**Monday, January 16th, 2017, IEEE802.11aj, PM2 (16:00-18:00), Attendee: 8**

1. Called to order at 16:00 by Jiamin Chen
2. Call for secretary

* Haiming Wang (SEU) volunteers to take the minutes for the week.

1. Review patent policy and guidelines

* No items identified

1. Approval of agenda (11-16/1585r1)

* The agenda is approved unanimously.

1. Approval of previous meeting minutes

* November 2016 meeting minutes (11-16-1555-00-00aj-conference-minutes-on-ieee802-11aj-at-san-antonio-2016)
  + Approved by unanimous consent.

1. Editor report

* **Review 11-17/0079r0 - TGaj Editor Report for LB226**
* TGaj D4.0 passed Letter Ballot 226 in December 2016
* In total of 27 comments were received from LB226. The corresponding comments database is 11-16/1639r1.
* These comments were classified into following groups:
  + 3 Editorial comments (ER)
  + 1 General comments (GR)
  + 23 Technical comments (TR)
* TGaj will try to resolve these CIDs in January meeting.
* **Review 11-16/1639r1 - LB226 comments database**
  + Assigned assignees for all of the CIDs. Will be updated over time. Hope to resolve all of them in January meeting.

1. Comment resolutions for LB226

* **Review Doc 11-17/0083r0 - Proposed resolution to CID 625, 626 and 627 in LB226 – Jiamin Chen (Huawei/HiSilicon)**
  + Q&A: None.

1. Recess at 4:31pm until 8:00 am Tuesday ( AM1)

**Tuesday, January 17th, 2017, IEEE802.11aj, AM1 (08:00-10:00), Attendee: 5**

1. Called to order at 13:30 by Jiamin Chen
2. Review patent policy and guidelines

* No items identified

1. Approval of agenda (11-16/1585r1)

* The agenda is approved unanimously.

1. Comment resolutions for LB226

* **Review Doc 11-17/0087r0 - Proposed-Resolution-to-CID-601-607-609-616-and-623-in-LB226 – Haiming Wang (SEU)**
  + Q&A: There are some typos in r0. Fix them. Upload revision later.
* **Review Doc 11-17/0080r0 - Proposed Resolutions to CID 612 and 617-622 in LB226 –Dejian Li (Huawei)**
  + Q&A: Fixed some typos and rewrote some descriptions. Upload revision later.

1. Recess at 09:34 am until 13:30 pm Tuesday ( PM1)

**Tuesday, January 17th, 2017, IEEE802.11aj, PM1 (13:30-15:30),** **Attendee: 5**

1. Called to order at 13:30 by Jiamin Chen
2. Review patent policy and guidelines

* No items identified

1. Approval of agenda (11-16/1302r2)

* The agenda is approved unanimously.

1. Comment resolutions for LB226

* **Review Doc 11-17/0130r0 - Proposed Resolution to CID 608, 624 on TGaj D4.0 in LB226 – Jiamin Chen (Huawei)**
  + Q&A: None.

1. TGaj MDR report

* **Review Doc 11-16/1333r6 – TGaj MDR report – Jiamin Chen (Huawei)**
  + Reviewed the proposed resolutions to those issues received from MDR report.
  + Discussions: The word guarantee should be not used. If the word guarantee cannot be replaced with the word improve, the relevant sentence should be changed using other representation. Upload revision later.
  + Q: How long do the editors need to correct and revise this draft and create D5.0.

A: About 2 working weeks. We are close to sponsor ballot and try to make it perfect as much as possible.

1. Recess at 3:02pm until 10:30am Thursday (AM2)

**Thursday, January 19th 2017, IEEE802.11aj, AM2 (10:30-12:30) Attendee: 5**

1. Called to order at 10:30 by Jiamin Chen
2. Review patent policy and guidelines

* No items identified

1. Approval of agenda (11-16/1302r3)

* The agenda is approved unanimously.

1. Timeline
   * **Official Time Line for 802.11aj (Updated in November 2016)**

* **08-2012: PAR approved**
* **01-2013: Develop Task Group Document**
* **07-2013: Call for Proposal (CFP) for 60GHz**
* **11-2013: 60GHz Proposal Presentation,**
* **12-2013: China 45GHz spectrum approved**
  + **03-2014: WG circulation for 60GHz specification amendment**
* **03-2014: Call for Proposal (CFP) for 45GHz**
* **07-2015: Finalize 45GHz baseline**
* **11-2015: WG Letter Ballot Initial**
* **05-2016: WG Letter Ballot Recirculation 1**
* **07-2016: WG Letter Ballot Recirculation 2**
* **10-2016: Mandatory Draft Review (MDR)**
* **11-2016: WG Letter Ballot Recirculation 3 and MDR done**
* **01-2017: Form Sponsor Ballot Pool**
* **01-2017: WG Letter Ballot Recirculation 4**
* **03-2017: Conditional or unconditional Sponsor Ballot Initial**
* **05-2017: Sponsor Ballot Recirculation 1**
* **06-2017: Sponsor Ballot Recirculation 2**
* **07-2017: Final WG and EC approval**
* **07-2017: RevCom & Standards Board approval**
* Discussion: No changes. Sponsor ballot is hoped to happen if comments for D5.0 are none or can be rejected.

1. Motions

* **Motion 1:**

**To approve the following comment resolutions and proposals to be incorporated into TGaj technical draft D5.0**

CID 601, 602, 603, 604, 605, 606, 607, 609, 610, 611, 613, 614, 615, 616, 623 (from 11-17/0087r1)

CID 612, 617, 618, 619, 620, 621, 622 (from 11-17/0080r1)

CID 625,626,627 (from 11-17/0083r0)

CID 608, 624 (from 11-17/0130r0)

* + Move: Haiming WANG
  + Second: Dejan Li
  + Result: Y-4 N-0 A-1
  + Motion passes
* **Motion 2:**

**To approve the suggested changes from the Mandatory Draft Review by WG editors and IEEE-SA staffs to be incorporated into TGaj technical draft D5.0, granting the editor modification license.**

TGaj MDR Report 1(1-16/1333r7 )

* + Move: Haiming WANG
  + Second: Dejian LI
  + Result: Y-5 N-0 A-0
  + Motion passes
* **Motion 3:**

**Having approved comment resolutions for all of the comments received from WG Recirculation Letter Ballot on P802.11aj D4.0 (LB226) as specified in 11-17/0158r1**

Instruct the editor to generate P802.11aj D5.0, and

Approve a 15-day Working Group Technical 4th Recirculation Letter Ballot asking the question “Should P802.11aj D5.0 be forwarded to Sponsor Ballot?”

* + Move: Haiming WANG
  + Second: Dejian LI
  + Result: Y-5 N-0 A-0
  + Motion passes

1. Plan for March 2017 meeting

* Comment resolution for 802.11aj WG 4th Recirculation Letter Ballot
* Conditional Sponsor Ballot

1. Conference call time

* 2nd March, 2017, 8pm ET for 1 hour

(3rd March, 2017, 9am Beijing Time)

1. Completed all agenda items and adjoined at 10:50am.