IEEE P802.11  
Wireless LANs

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| 802.11ba  Teleconference Minutes June 2020 | | | | |
| Date: 2020-06-08 | | | | |
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Abstract

This document contains minutes from TG 802.11ba teleconference in June 2020.

Rev 0: Minutes for TG 802.11ba teleconference on 1st of June.

Rev 1: Minutes for TG 802.11ba teleconference on 8th of June.

**Teleconference on Monday, June 1 2020, 5:00pm –7:00pm (ET)**

**Agenda:**

1. Call meeting to order
2. Agenda setting
3. Patent policy (links in the next slide)
4. Attendance:
   1. Use IMAT to register your attendance
5. Motions
   1. 11-20-801r0 CR for WUR Duty Cycle, Po-Kai Huang (Intel)
   2. 11-20-802r1 CR for WUR Wake-up Operation Part I, Po-Kai Huang (Intel)
   3. 11-20-804r0 CR for WUR Power Management Part I, Po-Kai Huang (Intel)
6. Presentations
   1. 11-20-776r0 MAC CR Miscellaneous CIDs, Alfred Asterjadhi (Qualcomm)
7. Adjourn

**Teleconferences are subject to applicable policies and procedures, see below.**  
•       IEEE Code of Ethics  
–       <https://www.ieee.org/about/corporate/governance/p7-8.html>    
•       IEEE Standards Association (IEEE-SA) Affiliation FAQ  
–       <https://standards.ieee.org/faqs/affiliation.html>  
•       Antitrust and Competition Policy  
–       <https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/antitrust.pdf>  
•       IEEE-SA Patent Policy  
–       <http://standards.ieee.org/develop/policies/bylaws/sect6-7.html>    
–       <https://standards.ieee.org/about/sasb/patcom/>  
 •       IEEE 802 Working Group Policies &Procedures (29 Jul 2016)  
–       [http://www.ieee802.org/PNP/approved/IEEE\_802\_WG\_PandP\_v19.pdf](https://protect2.fireeye.com/v1/url?k=5e715d2a-02fb7fe5-5e711db1-0cc47ad93ea4-c0712d99b9889b4a&q=1&e=f61fa0ab-291b-4ac4-a25e-6335a767a660&u=http%3A%2F%2Fwww.ieee802.org%2FPNP%2Fapproved%2FIEEE_802_WG_PandP_v19.pdf)  
•       IEEE 802 LMSC Chair's Guidelines (Approved 13 Jul 2018)  
–       <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0120-27-0PNP-ieee-802-lmsc-chairs-guidelines.pdf>  
•       Participation in IEEE 802 Meetings  
–       <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>  
•       IEEE 802.11 WG OM: (Approved 10 Nov 2017)  
–       <https://mentor.ieee.org/802.11/dcn/14/11-14-0629-22-0000-802-11-operations-manual.docx>

1. **Chair Minyoung Park (Intel) calls the meeting to order at 5:02pm (ET).**
2. Minyoung goes through the proposed agenda, which also can be found in document 11-20/0695r9, and asks it there are any questions or additional items that should be added. No discussion on the agenda, so the agenda will be used.
3. Minyoung reminds about the IEEE patent policy related matters and directs people to the links provided in the invitation and also shown above.
4. Minyoung reminds about attendance.
5. Motions:

**Motion# 7014**

Move to accept the comment resolution in 11-20/0801r0 for CIDs listed below:

* 1. 7080, 7081

**Move:** Po-Kai Huang

**Second:** Yunsong Yang

Motion passes with unanimous consent

**Motion# 7015**

Move to accept the comment resolution in 11-20/0802r1 for CIDs listed below:

* 1. 7012, 7014, 7036, 7039, 7057, 7113, 7085, 7086, 7087

**Move:** Po-Kai Huang

**Second:** Yunsong Yang

Motion passes with unanimous consent

**Motion# 7016**

Move to accept the comment resolution in 11-20/0804r0 for CIDs listed below:

* 1. 7034, 7038

**Move:** Po-Kai Huang

**Second:** Yunsong Yang

Motion passes with unanimous consent

1. Presentations:

**11-20/0776r0, “Comment resolutions for Miscellaneous CIDs”, Alfred Asterjadhi (Qualcomm):** This submission proposes resolutions for multiple comments related to TGba D6.0 with the following CIDs (15 CIDs):

* 7007, 7008, 7015, 7022, 7028, 7030, 7031, 7032, 7046, 7047,
* 7048, 7090, 7091, 7114, 7117.

CID 7007: No discussion.

CID 7008: No discussion.

CID 7015: No discussion.

CID 7022: No discussion.

CID 7028: No discussion.

CID 7030: Question/Comment(Q): You write (short) WUR, but we usually write WUR (short). Can you please change?

Answer (A): I agree. I will change.

CID 7031: No discussion.

CID 7032: Q: Should it be “identifier” or “identifier of AP”?

A: It is the identifier of the BSSID.

After some discussion it if decided to defer this CID and continue the discussion offline.

CID 7046: Q: Do we need to remover WUR power state, I would prefer to keep it.

A: OK.

CID 7047: Q: I have already addressed this in another CID.

A: OK. I will make sure to make a consistent change.

CID 7048: No discussion.

CID 7090: Some discussion related to when to use “equal to ” and “set to”. No change made to the proposed resolution.

CID 7091: No discussion.

CID 7114: No discussion.

CID 7117: No discussion.

Document 11-20/0776r1 will be ready for motion (1 CID deferred).

1. **The meeting is adjourned at 05:50pm (ET).**

**List of Attendees:**

|  |  |  |
| --- | --- | --- |
|  | Name | Affiliation |
| 1 | Minyoung Park | Intel |
| 2 | Leif Wilhelmsson | Ericsson |
| 3 | Po-Kai Huang | Intel |
| 4 | Steve Shellhammer | Qualcomm |
| 5 | Yunsong Yang | Futurewei |
| 6 | Xiaofei Wang | Interdigital |
| 7 | Yi-Hsiu Wang | Innopeak |
| 8 | Peter Yee | NSA-CSD |
| 9 | Alfred Asterjadhi | Qualcomm |
| 10 | Qinghua Li | Intel |
| 11 | Jon Rosdahl | Qualcomm |
| 12 | Rui Yang | Interdigital |

**Teleconference on Monday, June 8 2020, 10:00am –12:00am (ET)**

**Agenda:**

1. Call meeting to order
2. Agenda setting
3. Patent policy (links in the next slide)
4. Attendance:
   1. Use IMAT to register your attendance
5. Motions
   1. 11-20-776r1 MAC CR Miscellaneous CIDs, Alfred Asterjadhi (Qualcomm) – CID 7032 deferred
6. Presentations
   1. 11-20/0864r0 Comment Resolution for Miscellaneous CIDs, Po-Kai Huang (Intel)
7. Adjourn

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•       IEEE Code of Ethics  
–       <https://www.ieee.org/about/corporate/governance/p7-8.html>    
•       IEEE Standards Association (IEEE-SA) Affiliation FAQ  
–       <https://standards.ieee.org/faqs/affiliation.html>  
•       Antitrust and Competition Policy  
–       <https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/antitrust.pdf>  
•       IEEE-SA Patent Policy  
–       <http://standards.ieee.org/develop/policies/bylaws/sect6-7.html>    
–       <https://standards.ieee.org/about/sasb/patcom/>  
 •       IEEE 802 Working Group Policies &Procedures (29 Jul 2016)  
–       [http://www.ieee802.org/PNP/approved/IEEE\_802\_WG\_PandP\_v19.pdf](https://protect2.fireeye.com/v1/url?k=5e715d2a-02fb7fe5-5e711db1-0cc47ad93ea4-c0712d99b9889b4a&q=1&e=f61fa0ab-291b-4ac4-a25e-6335a767a660&u=http%3A%2F%2Fwww.ieee802.org%2FPNP%2Fapproved%2FIEEE_802_WG_PandP_v19.pdf)  
•       IEEE 802 LMSC Chair's Guidelines (Approved 13 Jul 2018)  
–       <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0120-27-0PNP-ieee-802-lmsc-chairs-guidelines.pdf>  
•       Participation in IEEE 802 Meetings  
–       <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>  
•       IEEE 802.11 WG OM: (Approved 10 Nov 2017)  
–       <https://mentor.ieee.org/802.11/dcn/14/11-14-0629-22-0000-802-11-operations-manual.docx>

1. **Chair Minyoung Park (Intel) calls the meeting to order at 10:03pm (ET).**
2. Minyoung goes through the proposed agenda, which also can be found in document 11-20/0695r12. Minyoung notes that Alfred is not on the call and also that 11-20/0776r1 is not uploaded to Mentor. Minyoung therefore updates the agenda so that the motion is deferred. Minyoung asks it there are any questions or additional items that should be added to the updated agenda. No discussion on the agenda, so the agenda will be used.
3. Minyoung reminds about the IEEE patent policy related matters and directs people to the links provided in the invitation and also shown above.
4. Minyoung reminds about attendance.
5. Motion: Deferred.
6. Presentations:

**11-20/0864r0, “11ba D6.1 Comment Resolution for Miscellaneous CIDs” PO-Kai Huang (Intel):** This submission proposes resolutions for comments of TGba Draft D6.1 with the following CIDs: 7041, 7098, 7065, 7070, 7082, 7083, 7076, 7084

CID 7041: No discussion.

CID 7098: No discussion.

CID 7065: No discussion.

CID 7070: No discussion.

CID 7082: No discussion.

CID 7083: No discussion.

CID 7076: No discussion.

CID 7084: The motivation for the resolution is updated. No discussion apart from this.

Document 11-20/0864r1 will be ready for motion.

1. **The meeting is adjourned at 10:35pm (ET).**

**List of Attendees:**

|  |  |  |
| --- | --- | --- |
|  | Name | Affiliation |
| 1 | Minyoung Park | Intel |
| 2 | Leif Wilhelmsson | Ericsson |
| 3 | Po-Kai Huang | Intel |
| 6 | Al Petrick | Interdigital |