IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| IEEE 802.11 TGbb Task Group on Light Communications  March 3rd Meeting Minutes | | | | |
| Date: 2022-03-03 | | | | |
| Author: | | | | |
| Name | Affiliation | Address | Phone | Email |
| Matthias Wendt | Signify |  |  | Matthias.wendt@signify.com |

Abstract

This document contains the Task Group on Light Communications (TGbb) teleconference meeting minutes

**IEEE 802.11 Task Group TGbb**

**March 3, 2022, 3:02AM (ET)/** **9:02 CET**

1. The IEEE 802.11 TGbb meeting was called to order by the Chair, Nikola Serafimovski (pureLiFi)
2. The Chair reviewed the IEEE-SA patent policy, logistics, and reminders, including meeting guidelines and attendance recording procedures.
   * No essential patents are claimed.
   * It was noted that the meeting does not appear in the IMAT system.

The Chair introduced the overall agenda in [doc. 11-22/0407r0](https://mentor.ieee.org/802.11/dcn/22/11-22-0407-00-00bb-3-march-2022-conference-call-agenda.pptx) for the meeting.

* + Comment resolution on Draft 1.0
  + Continue comment resolution on Draft 1.0 from LB using [doc. 11-22/0074r11](https://mentor.ieee.org/802.11/dcn/22/11-22-0074-11-00bb-lb260-comments.xlsx)
  + [Doc. 11-22/0069r0](https://mentor.ieee.org/802.11/dcn/22/11-22-0069-00-00bb-comments-on-p802-11bb-d1-0.xlsx)
  + [Doc. 11-22/0397r0](https://mentor.ieee.org/802.11/dcn/22/11-22-0397-00-00bb-resolution-for-cids-in-11-22-0074r11-comments-on-p802-11bb-d1-0.docx)
  + AOB

Agenda is approved with unanimous consent.

1. Volker Jungnickel presented [doc. 11-22/0074r11](https://mentor.ieee.org/802.11/dcn/22/11-22-0074-11-00bb-lb260-comments.xlsx)

CID278: revise (resolved by CID 27)

CID289: reject

CID290: accept

CID295: revise (resolved by CID 308)

CID309: revise (replace on P21L17 and P21L29 "downlink" by "from LC AP to Non-AP LC STA" and "uplink" by "from Non-AP LC STA to LC AP " and check outcome of discussion about the abstract)

CID310: revise (replace P21L10 "Repetition CCA mechanism" by "LC repetition", do the same inside Figure 32-5 and in the caption of that figure)

CID311: postpone (should be added to doc. 397r1)

CID39: revise (Change P23L20-21 "The following subclauses may not apply to the LC HT PHY mode: 19.3.12 (Beamforming), 19.3.14 20 (Regulatory requirements) and 19.3.15 (Channel numbering and channelization)." into "The subclause 19.3.14 20 (Regulatory requirements) does not apply to the LC HT PHY mode. For channel numbering, refer to 32.3.2.3 (Channel numbering).")

CID112: revise (resolved by CID 153)

CID182: revise (resolved by CID 153)

CID41: revise (Change P24L14-16 "The following subclauses in Clause 21 (Very high throughput (VHT) PHY specification) may not apply to 14 the LC VHT PHY: 21.3.11 (SU-MIMO and DL-MU-MIMO Beamforming), 21.3.13 (Regulatory 15 requirements) and 21.3.14 (Channelization)." into "The subclause 21.3.13 (Regulatory requirements) does not apply to the LC VHT PHY mode. For channel numbering, refer to 32.3.2.3 (Channel numbering).")

CID183: reject

Editor will upload a new version of the document with resolutions ([doc. 11-22/0074r12](https://mentor.ieee.org/802.11/dcn/22/11-22-0074-12-00bb-lb260-comments.xlsx)).

1. AOB

none.

Group adjourned 4:07AM (ET)/10:07 CET.

Attendance:

|  |  |
| --- | --- |
| Name | Affiliation |
| Lee, Nancy | Signify |
| Serafimovski, Nikola | pureLiFi |
| Jungnickel, Volker | Fraunhofer Heinrich Hertz Institute |
| Han, Chong | pureLiFi |
| Wendt, Matthias | Signify |
| Nicolas Delaunay | EASII-IC |
| Maximilian, Riegel | Nokia |