IEEE P802.11
Wireless LANs

|  |
| --- |
| IEEE 802.11 TGbb Task Group on Light Communications TGbb January Meeting Minutes |
| Date: 2022-24-1 |
| Author: |
| Name | Affiliation | Address | Phone | Email |
| Tuncer Baykas | Kadir Has University |  |  | tbaykas@ieee.org  |
| Nikola Serafimovski | pureLiFi |  |  | nikola.serafimovski@purelifi.com  |

Abstract

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

**IEEE 802.11 Task Group TGbb**

**January 17th, 2022, 11:15AM (ET)**

1. The IEEE 802.11 TGbb meeting was called to order at by the Chair, Nikola Serafimovski (pureLiFi). Tuncer Baykas (Kadir Has Uni) as a temporary secretary recorded the minutes.

1. The Chair reviewed the IEEE-SA patent policy, logistics, and reminders, including meeting guidelines and attendance recording procedures.
	* No essential patents are claimed.
	* It is reminded all to record their attendance through the IMAT system.
2. The Chair introduced the overall agenda in doc. 11-22/1991r2 for the meeting.
	* Comment allocation on D.1 will be discussed.
	* We will review 11-22-0074r2
	* 11-22-0069r0

Motions

Approval of meeting minutes

Motions to create Draft2.0 and start re-circulation

Telecom schedule

1. Motion to accept the agenda.
	* Approved with unanimous consent.
2. Discussion on comments.11-22-0074r2
	* Volker Jungnickal (Fraunhofe HHI) started the review.
	* Assigned comments are shown.Resolutions will be provided in 11-22-0074r3
		+ CID 258 resolution is accepted.
		+ CID 259 resolution is accepted.
		+ CID 264 is discussed and a revised resolution is accepted.

It is mentioned that 802.11a devices are not manufactured anymore. HT is oldest chipset which can be find.

* + - CID 263 is discussed a revised resolution is accepted
		- CID 227 is discussed and a revised solution is accepted
		- CID 228 is discussed and a revised solution is accepted
		- CID 260 is discussed and a revised solution is accepted
		- CID 261 is discussed and a revised solution is accepted
		- CIDs 52, 61, 64, 109, 121, 143, 195, 224, 246, 287, 288, 298 are resolved due to removal of Annex E in CID 260.
1. Group recessed

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

**January 19th, 2022, 9:00AM (ET)**

1. The IEEE 802.11 TGbb meeting was called to order at by the Chair, Nikola Serafimovski (pureLiFi). Tuncer Baykas (Kadir Has Uni) as a temporary secretary recorded the minutes.

1. The Chair reviewed the IEEE-SA patent policy, logistics, and reminders, including meeting guidelines and attendance recording procedures.
	* No essential patents are claimed.
	* It is reminded all to record their attendance through the IMAT system.
2. Motion to accept the agenda. in doc. 11-22/1991r2 for the meeting.
	* Approved with unanimous consent.
3. Discussion on comments.11-22-0074r3
	* CID 314, A revised resolution is provided (CID 264 resolves)
	* CID 316, A revised resolution is provided
	* CID 318, A revised resolution is provided (CID 264 resolves)
	* CID 312 A revised resolution is accepted.
	* CID 313, 315 resolutions are accepted.
	* CID 317 A revised resolution is accepted
	* CID 248 proposed resolution is accepted
	* CID 249 proposed resolution is accepted
	* CID 250 a revised resolution is accepted
	* CID 252 comment withdrawn
	* CID 255 A revised resolution is approved
	* CID 226 and CID 217
		+ Group discussed if there is interefrence between different systems operating in LC.
		+ Comments are rejected. Comments are not actionable
		+ A technical contribution and discussion within TGbb is required.
		+ The group should asses is in coexistence stab
	* CID 110 is rejected.
	* CID 114 is rejected.
	* CID 116 is postponed.
	* CID 230 is postponed.
	* CID 66 is resolved by 312.
	* CID 67 is resolved by a revised resolution
	* CID 144 is postponed.
	* CID 170 is rejected.

Group recessed.

**January 20th, 2022, 9:00AM (ET)**

1. The IEEE 802.11 TGbb meeting was called to order at by the Chair, Nikola Serafimovski (pureLiFi). Tuncer Baykas (Kadir Has Uni) as a temporary secretary recorded the minutes.

1. The Chair reviewed the IEEE-SA patent policy, logistics, and reminders, including meeting guidelines and attendance recording procedures.
	* No essential patents are claimed.
	* It is reminded all to record their attendance through the IMAT system.
2. Motion to accept the agenda. in doc. 11-22/1991r2 for the meeting.
	* Approved with unanimous consent.
3. Discussion on comments.11-22-0074r5
	* Editor informed that some corrections are amde to the comment list and suggested everyone to check their own comments.
	* CID 223 is rejected. It is withdrawn by the commenter.
	* CID 221 a revised resolution is accepted
	* CID 220 a revised resolution is accepted
	* CID 225 is rejected. Comment is not actionable.
	* CID 78 a revised resolution is accepted. Resolved by CID 264
	* CID 80 a revised resolution is accepted. Resolved by CID 264
	* CID 79 a revised resolution is accepted.
	* CID 81 a revised resolution is accepted.
	* CID 82 a revised resolution is accepted.
	* CID 83 is accepted.
	* CID 84 a revised resolution is accepted.
	* CID 44 a revised resolution is accepted.
	* CID 108 a revised resolution is accepted.
	* CID 168 a revised resolution is accepted.
	* CID 43 a revised resolution is accepted.
	* CID 116 is postpoed
	* CID 134 a revised resolution is accepted.
	* CID 135 a revised resolution is accepted.
	* CID 137 a revised resolution is accepted.
	* CID 138 a revised resolution is accepted.
	* CID 140 rejected.
	* CID 149 a revised resolution is accepted. Resolved by CID 79
	* CID 150 a revised resolution is accepted.
	* CID 153 a revised resolution is accepted.
	* CID 154 a revised resolution is accepted.
	* CID 155 a revised resolution is accepted.
	* CID 156 a revised resolution is accepted.
	* CID 158 a revised resolution is accepted.
	* CID 159 accepted.
	* CID 161 accepted.
	* CID 164 is accepted
	* CID 164 is revised resolution is accepted.
	* CID 167 is revised resolution is accepted
	* CID 168 is revised resolution is accepted
	* CID 169 is accepted
	* CID 165 is revised resolution is accepted
4. Group recessed

**January 20th, 2022, 11:15AM (ET)**

1. The IEEE 802.11 TGbb meeting was called to order at by the Chair, Nikola Serafimovski (pureLiFi). Tuncer Baykas (Kadir Has Uni) as a temporary secretary recorded the minutes.

1. The Chair reviewed the IEEE-SA patent policy, logistics, and reminders, including meeting guidelines and attendance recording procedures.
	* No essential patents are claimed.
	* It is reminded all to record their attendance through the IMAT system.
2. Motion to accept the agenda. in doc. 11-22/1991r3 for the meeting.
	* Approved with unanimous consent.
	* Q Are comments from 802.19 added.
	* A Yes
3. Discussion on comments.11-22-0074r6
	* CID 93,94,95,96 are rejected. Group wants to keep the definitions.
	* CID 146 rejected
	* CID 176 a revised resolution is accepted
	* CID 185 a revised resolution is accepted
	* CID 231 rejected
	* CID 306 a revised resolution is accepted (CID 256)
	* CID 321 a revised resolution is accepted (CID 176)
	* CID 323 a revised resolution is accepted (CID 176)
	* CID 324 a revised resolution is accepted
	* CID 325 a revised resolution is accepted
	* CID 326 a revised resolution is accepted
	* CID 327 accepted
	* CID 328 a revised resolution is accepted
	* CID 6 a revised resolution is accepted
	* CID 187 revşsed resolution is accepted
	* CID 7 a revised resolution is accepted

Group recessed

**January 24th, 2022, 9:00AM (ET)**

1. The IEEE 802.11 TGbb meeting was called to order at by the Chair, Nikola Serafimovski (pureLiFi). Tuncer Baykas (Kadir Has Uni) as a temporary secretary recorded the minutes.

1. The Chair reviewed the IEEE-SA patent policy, logistics, and reminders, including meeting guidelines and attendance recording procedures.
	* No essential patents are claimed.
	* It is reminded all to record their attendance through the IMAT system.
2. Motion to accept the agenda. in doc. 11-22/1991r4 for the meeting.
	* Approved with unanimous consent.
3. Discussion on comments.11-22-0074r7
	* CID 114 a revised resolution is accepted
	* CID 171 a revised resolution is accepted
	* CID 177 a revised resolution is accepted
	* CID 8 a revised resolution is accepted (CID 264)
	* CID 233 a revised resolution is accepted (CID 264)
	* CID 270 a revised resolution is accepted (CID 264)
	* CID 291 a revised resolution is accepted
	* CID 307 a revised resolution is accepted
	* CID 319 a revised resolution is accepted
	* CID 2 a revised resolution is accepted
	* CID 9 a revised resolution is accepted
	* CID 10 is postponed,
		+ Group decided to invite 802.11 editor
	* CID 70 a revised resolution is accepted
	* CID 71 a revised resolution is accepted
	* CID 148 a revised resolution is accepted
	* CID 172 postponed
	* CID 188 a revised resolution is accepted
	* CID 189 a revised resolution is accepted
	* CID 190 a revised resolution is accepted
	* CID 274 postponed
	* CID 293 a revised resolution is accepted
	* CID 305 a revised resolution is accepted
4. Motion to approve the minutes from the Nov. 2021 plenary meeting specifically 11-21/1872r0
	* Moved by: Tuncer Baykas
	* Seconded by Nancy Lee
	* Approved with unanimous consent.
5. Motion to approve the minutes from the telecons between Nov. 2021 and Jan 2022 meeting specifically 11-22/0188r0
	* Moved by: Tuncer Baykas
	* Seconded by Nancy Lee
	* Approved with unanimous consent.
6. Group discussed telecom schedule in 11-12/1991r4

1 hours 09:00 CET on Thur starting 3rd Feb until 7th of March.

1 hour at 17:00 CET on Mon 7 Feb

1. Discussion on comments.11-22-0074r7
	* CID 11 accept
	* CID 11 accept
	* CID 12 revised
2. Motion to adjourn
	* Approved with unanimous consent.