IEEE P802.11
Wireless LANs

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| Minutes 802.11 be PHY ad hoc – September 2023 Interim Meeting  |
| Date: 13-Sep-23 |
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Abstract

This document contains the PHY ad hoc meeting minutes for the September 2023 Interim meeting.

**Tuesday September 12th, 2023 AM2**

**Introduction**

1. The Chair (Tianyu Wu, Apple) calls the meeting to order at 10:30 ET.
2. The Chair follows the agenda in 11-23/1364r4.
3. The Chair goes through the IPR policy and asks if anyone is aware of any potentially essential patents. Nobody speaks up.
4. The Chair reminds everyone to report their attendance by using IMAT system and by sending an e-mail to the Co-chair (Sigurd Schelstraete, MaxLinear) or the Chair himself if unable to record attendance via IMAT system.
5. Agenda:

1437r0 CR for CIDs 19163 and 19543 Eunsung Park 2C

1482r0 CR for CID 19445 Yapu Li 1C

1413r0 CR-for-36-3-4-EHT-PPDU-formats Dongguk Lim 1C

1491r0 CR\_PHY\_TxRxProc\_Miscs Xiaogang Chen 14C

1558r0 CR for CID 19392, 19533 Yapu Li 2C

1507r0 CR for CRs in EHT PHY Capabilities Information Kanke Wu 2C

1506r0 Comment resolutions for CRs in PHY introduction Kanke Wu 15C

1566r0 CR for Segment Parser Mengshi Hu 4C

1571r0 cr-d4-0-subclause-3-2-2-and-3-2-6-1 Bo Sun 13C

1584r0 CR for CID 19178 Bo Gong 1C

1582r0 CR for CIDs in 36.2.6 Bo Gong 7C

**Submissions**

**1437r0 CR for CIDs 19163 and 19543 (Eunsung Park)**

SP#1: Do you agree to the resolution of the following CIDs as proposed in 11-23/1437r0?

* CID 19543

No objections

Note: CID 19163 is deferred for discussion in the TGbe Joint session

**1482r0 CR for CID 19445 (Yapu Li)**

SP#2: Do you agree to the resolution of the following CIDs as proposed in 11-23/1482r0?

* CID 19445

No objections

**1558r0 CR for CID 19392, 19533**

SP#3: Do you agree to the resolution of the following CIDs as proposed in 11-23/1558r0?

* CID 19392, 19533

No objections

**1413r0 CR-for-36-3-4-EHT-PPDU-formats (Dongguk Lim)**

SP#4: Do you agree to the resolution of the following CIDs as proposed in 11-23/1413r0?

* CID 19446

No objections

**1491r1 CR\_PHY\_TxRxProc\_Miscs (Xiaogang Chen)**

SP#5: Do you agree to the resolution of the following CIDs as proposed in 11-23/1491r2?

* CID 19015, 19094, 19110, 19157, 19158, 19168, 19399, 19539, 19540, 19541, 19542

Note:

* Defer CID 19016, CID 19089: need further discussion
* CID 19371 needs further discussion
* CID 19374 needs further discussion

No objections

**1507r0 CR for CRs in EHT PHY Capabilities Information (Kanke Wu)**

SP#6: Do you agree to the resolution of the following CIDs as proposed in 11-23/1507r1?

* CIDs 19083, 19376

No objections

**1506r0 Comment resolutions for CRs in PHY introduction (Kanke Wu)**

Partially presented – to be continued in next session.

**Recess**

Meeting is recessed at 12:30 pm ET.

**Tuesday September 12th, 2023 PM2**

**Introduction**

1. The Chair (Tianyu Wu, Apple) calls the meeting to order at 4:00 PM ET.
2. The Chair follows the agenda in 11-23/1364r7.
3. The Chair goes through the IPR policy and asks if anyone is aware of any potentially essential patents. Nobody speaks up.
4. The Chair reminds everyone to report their attendance by using IMAT system and by sending an e-mail to the Co-chair (Sigurd Schelstraete, MaxLinear) or the Chair himself if unable to record attendance via IMAT system.
5. Agenda:

1506r0 Comment resolutions for CRs in PHY introduction Kanke Wu 15C

1566r0 CR for Segment Parser Mengshi Hu 4C

1571r0 cr-d4-0-subclause-3-2-2-and-3-2-6-1 Bo Sun 13C

1584r0 CR for CID 19178 Bo Gong 1C

1582r0 CR for CIDs in 36.2.6 Bo Gong 7C

**Submissions**

**1506r0 Comment resolutions for CRs in PHY introduction (Kanke Wu) - continued**

SP#1: Do you agree to the resolution of the following CIDs as proposed in 11-23/1506r1?

* CIDs 19118, 19883, 19884, 19531, 19732, 19084, 19885, 19174, 19886, 19082, 19887, 19085, 19119, 19120, 19175

No objections

**1566r0 CR for Segment Parser (Mengshi Hu)**

SP#2: Do you agree to the resolution of the following CIDs as proposed in 11-23/1566r0?

* CIDs 19012, 19170, 19171

Note: CID 19011 deferred to allow for further investigation.

No objections

**1571r1 cr-d4-0-subclause-3-2-2-and-3-2-6-1 (Bo Sun)**

SP#3: Do you agree to the resolution of the following CIDs as proposed in 11-23/1571r1?

* CIDs 19017, 19042, 19086, 19087, 19088, 19144, 19153, 19154, 19155

No objections

Note: 19532, 19142, 19143, 19176 are deferred

**1584r0 CR for CID 19178 (Bo Gong)**

SP#4: Do you agree to the resolution of the following CIDs as proposed in 11-23/1584r0?

* CID 19178

No objections

**1582r0 CR for CIDs in 36.2.6 (Bo Gong)**

Deferred for further discussion

**Follow-up discussions**

SP#5: Do you agree to the resolution of the following CIDs as proposed in 11-23/1566r0?

* CID 19011

**1567 TGbe LB275 CR on 36.3.12.10 (Jinyoung Chun)**

SP#6: Do you agree to the resolution of the following CIDs as proposed in 11-23/1567r1?

* CIDs 19393, 19537, 19444, 19544, 19008, 19007

No objections

Note: CID 19544 is deferred

**Recess**

Meeting is recessed at 6 PM ET.

**Wednesday September 13th, 2023 PM2**

**Introduction**

1. The Chair (Tianyu Wu, Apple) calls the meeting to order at 4:00 PM ET.
2. The Chair follows the agenda in 11-23/1364r11.
3. The Chair goes through the IPR policy and asks if anyone is aware of any potentially essential patents. Nobody speaks up.
4. The Chair reminds everyone to report their attendance by using IMAT system and by sending an e-mail to the Co-chair (Sigurd Schelstraete, MaxLinear) or the Chair himself if unable to record attendance via IMAT system.
5. Agenda:
	* 1598r0 CR for clause 36.3.13.3 Coding Yan Zhang 3C
	* 1597r1 CR for Clause 36.3.11 Mathematical description of signals Yan Zhang 2C
	* Revisit previously deferred CIDs

**Submissions**

**1598r0 CR for clause 36.3.13.3 Coding (Yan Zhang)**

SP#1: Do you agree to the resolution of the following CIDs as proposed in 11-23/1598r1?

* CIDs 19013, 19014, 19018

No objections

**1597r1 CR for Clause 36.3.11 Mathematical description of signals (Yan Zhang)**

SP#2: Do you agree to the resolution of the following CIDs as proposed in 11-23/1597r1?

* CIDs 19009, 19179

No objections

**1491r2 CR\_PHY\_TxRxProc\_Miscs (Xiaogang Chen)**

SP#3: Do you agree to the resolution of the following CIDs as proposed in 11-23/1491r2?

* CIDs 19016, 19089

No objections

Note: CIDs 19374, 19371 are deferred

**Adjourn**

The meeting is adjourned at 4:55 PM ET.