**IEEE P802.19**

**Wireless Coexistence**

|  |  |  |
| --- | --- | --- |
| Project | IEEE P802.19 Wireless Coexistence WG | |
| Title | **November 2017 WG Minutes** | |
| Date Submitted | November 09, 2017 | |
| Source | Steve Shellhammer Qualcomm 5775 Morehouse Drive  San Diego, CA 92121 | Voice: (858) 658-1874  E-mail: shellhammer@ieee.org |
| Re: | [] | |
| Abstract | [] | |
| Purpose | [] | |
| Notice | This document has been prepared to assist the IEEE P802.19. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein. | |
| Release | The contributor acknowledges and accepts that this contribution becomes the property of IEEE and may be made publicly available by IEEE P802.19. | |

**Monday November 6, 2017**

WG chair called the meeting to order at 4:05 PM.

Chair reviewed the agenda, and an item to the agenda. The WG unanimously approved the agenda, document 802.19-17/0083r2.

Chair read the IEEE Patent Policy slides. There were no responses to the call for potentially essential patent claims.

Chair read the IEEE 802 Participation slides.

Motion to approve the minutes from the previous meeting, document 802.19-17/82r0, passed without opposition.

The chair reviewed the Opening Report, document 802.19-17/0084r1.

The TGRev editor presented the TGRev opening report, document 802.19-17/0086r0.

The WG recessed at 4:27 PM.

**Wednesday November 8, 2017**

Chair called meeting to order at 4:01 PM.

Approved R3 of the agenda.

Requested volunteers to study coexistence of 802.11 and 802.15 UWB in the 6 GHz band. No one volunteered. Chair said that if anyone is interested they can speak to him later.

TGRev chair presented document 802.19-17/90r0.

**Motion**

Kindly ask working group chairman to start the working letter ballot using the IEEE P802.19.1 revision draft D1.0 no later than December 8, 2017

Move: Naotaka Sato (on behalf of TG)

Second: Chen Sun

Vote: Y: 10/N: 0/A: 0

Motion Passed

Presentation 802.19-17/87r3 was made on the coexistence of 802.15.4g and 802.11ah.

**Straw Poll**

Should IEEE 802.19 Working Group allocate meeting time to study coexistence in the Sub-1 GHz band?

Yes: 16

No: 0

Abstain: 8

**Straw Poll**

Will you contribute to the study of coexistence in the Sub-1 GHz band?

Yes: 8

The chair said he will make time available for presentations on this topic as needed.

The WG recessed at 5:45 PM.

**Thursday November 9, 2017**

Chair called meeting to order at 4:05 PM.

WG chair gave the TGRev closing report, in document 802.19-17/90r0.

Discussed coexistence issue in 6 GHz band. Future work on this topic is likely

The WG adjourned at 4:21 PM.

**Attendance**

|  |  |
| --- | --- |
| Sho Furuichi | Sony Corporation |
| Tim Godfrey | Electric Power Research Institute, Inc. (EPRI) |
| Jianlin Guo | Mitsubishi Electric Research Labs (MERL) |
| Timothy Harrington | Pro-ID |
| Chris Hartman | Apple, Inc. |
| Jay Holcomb | Itron Inc. |
| Timothy Jeffries | Huawei R&D USA |
| Hyunduk Kang | Electronics and Telecommunications Research Institute (ETRI) |
| Shoichi Kitazawa | Muroran IT |
| SUNGEUN LEE | Cypress Semiconductor Corporation |
| James Lansford | Qualcomm Incorporated |
| Jae Seung Lee | Electronics and Telecommunications Research Institute (ETRI) |
| Yukimasa Nagai | Mitsubishi Electric Corporation |
| Philip Orlik | Mitsubishi Electric Research Labs (MERL) |
| Stephen Palm | Broadcom Corporation |
| James Petranovich | ViaSat, Inc. |
| Naotaka Sato | Sony Corporation |
| Stephen Shellhammer | Qualcomm Incorporated |
| Takenori Sumi | Mitsubishi Electric Corporation |
| Chen Sun | Sony Corporation |
| Mineo Takai | Space-Time Engineering |
| Billy Verso | DecaWave |
| Su Yi | Fujitsu Research & Development Center |
| Chunhui Zhu | Huawei Technologies Co. Ltd |
| Rolf de Vegt | Qualcomm Incorporated |