**IEEE P802.19**

**Wireless Coexistence**

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| Project | IEEE P802.19 Wireless Coexistence WG | |
| Title | **July 2015 WG Minutes** | |
| Date Submitted | July 20, 2015 | |
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| Re: | [] | |
| Abstract | [] | |
| Purpose | [] | |
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**Tuesday July 14, 2015**

WG chair called the meeting to order at 8:07 AM.

Steve Shellhammer volunteered to be acting secretary.

Chair reviewed the agenda. There were no suggested changes. Agenda approved without opposition.

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

Motion to approve the minutes from the March meeting, document 802.19-15/3r490, passed without opposition.

Hyunduk Kang gave a verbal update of the CUB study group.

Hyunduk Kang gave a verbal liaison report on 802.15.

The chair reviewed the three liaisons the IEEE has received from 3GPP since March: RP-153659, RP-151115 and RP-151069.

Mark Hamilton presented document 802.19/15-58r0. The group decide that we will need conference calls after this meeting to prepare for the 3GPP LAA workshop. We agreed on a set of calls and the Chair posted the calls on the web site.

Roger Marks presented document 802.19/15-60r0.

The WG recessed at 10:03 AM.

**Wednesday July 15, 2015**

The chair called the meeting to order at 1:36 PM

Jingyi Zhou and Mingxi Fan presented a Liaison presentation on LTE-U, in document 802.19/15-57r1.

WG recessed at 3:40 PM

The chair called the meet to order at 4:03 PM

Several Motions for the CUB Study Group

**Motion #1**

Motion: To approve the 802.19.1a PAR (doc. 802.19-15/0028r8) and CSD (doc. 802.19-15/0029r5) and submit to IEEE 802 Executive Committee

Move: Hyunduk Kang

Second: Naotaka Sato

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

Motion Passed

**Motion #2**

Motion: To approve the task group press release (doc. 802.19-15/0045r1) and submit to IEEE 802 Executive Committee

Move: Naotaka Sato

Second: Sho Furuichi

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

Motion Passed

Andrew Myles presented document 802.19-15/63r0 on “Proposal for IEEE 802 submission to 3GPP”

The WG recessed at 6:15 PM

**Thursday July 16, 2015**

Chair called the meeting to order at 8:11 AM.

Ben Lambert presented document 802.19-15/55r2, on “Unlicensed LTE/WiFi Coexistence Testbed”

WG recessed at 11:32 AM

The chair called the meeting to order at 4:05 PM

Hyunduk Kang gave a verbal update of the CUB study group.

There were no WG motions.

Hyunduk Kang gave a verbal liaison report on 802.15, which are working on several coexistence assurance documents: 802.15-15/515r1 and 802.15-15/523r2.

The WG adjourned at 4:20 PM

**Attendance**

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| --- | --- |
| Vijay Auluck | Intel Corporation |
| Alireza Babaei | Cable Television Laboratories Inc. (CableLabs) |
| David Bagby | Calypso Ventures, Inc. |
| Friedbert Berens | FBConsulting Sarl |
| William Carney | Sony |
| Raul Casas | Cadence Design Systems, Inc. |
| MARC EMMELMANN | Self Employed |
| Peter Ecclesine | Cisco Systems, Inc. |
| Yoshinobu Fujiwara | TOSHIBA Corporation |
| Sho Furuichi | Sony |
| Monisha Ghosh | InterDigital, Inc. |
| Tim Godfrey | Electric Power Research Institute, Inc. (EPRI) |
| Mark Hamilton | Ruckus Wireless |
| Victor Hou | Broadcom Corporation |
| John Humbert | Sprint |
| Takeshi Itagaki | Sony Corporation |
| Liang Jin | Spirent Communications |
| Hyunduk Kang | Electronics and Telecommunications Research Institute (ETRI) |
| Stuart Kerry | OK-Brit |
| Youhan Kim | Qualcomm Incorporated |
| Fumihide Kojima | National Institute of Information and Communications Technology (NICT) |
| Tom Kolze | Broadcom Corporation |
| Massinissa Lalam | SAGEMCOM SAS |
| Benjamin Lampert | Octoscope |
| James Lansford | CSR plc. |
| Jae Seung Lee | Electronics and Telecommunications Research Institute (ETRI) |
| Zhongding Lei | Institute for Infocomm Research |
| James Lepp | BlackBerry |
| Chuck Lukaszewski | Aruba Networks, Inc. |
| Shigeru Maeda | TOSHIBA Corporation |
| James Marin | Nokia Networks |
| Roger Marks | Consensii LLC |
| James Miller | InterDigital, Inc. |
| Bibhu Mohanty | Qualcomm Incorporated |
| Michael Montemurro | BlackBerry |
| Kenichi Mori | Space-Time Engineering |
| Masahito Mori | Sony Corporation |
| Yuichi Morioka | Sony Corporation |
| Andrew Myles | Cisco Systems, Inc. |
| Akhila Nandgopal | Octoscope |
| Alireza Nejatian | Ericsson AB |
| John Notor | Notor Research |
| Hakan Persson | Ericsson AB |
| James Petranovich | viasat |
| Demir Rakanovic | u-blox |
| Stephen G Rayment | Ericsson AB |
| Richard Roy | Connexus Energy |
| Hemanth Sampath | Qualcomm Incorporated |
| Naotaka Sato | Sony Corporation |
| Stephen Shellhammer | Qualcomm Incorporated |
| Robert Slater | Motorola Mobility |
| Chen Sun | Sony |
| Li-Hsiang Sun | InterDigital, Inc. |
| Mineo Takai | Space-Time Engineering |
| Gabriel Villardi | National Institute of Information and Communications Technology (NICT) |
| Fujio Watanabe | NTT DoCoMo, Inc. |
| Akira Yamada | NTT DoCoMo, Inc. |
| Katsuo Yunoki | KDDI R&D Laboratories |
| XIAOWU ZHAO | ZTE Corporation |
| Jingyi Zhou | Verizon Communications |
| Rolf de Vegt | Qualcomm Incorporated |