**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title | 802.15 TG10 (L2R) Minutes for July 2015 Mtg. | |
| Date Submitted | [17 July, 2015] | |
| Source | [Charlie Perkins] [Futurewei] | Voice: [+1-408-330-4586] Fax: [+1-408-330-5088] E-mail: [charliep@computer.org] |
| Re: | [TG10 (L2R) meeting minutes.] | |
| Abstract | TG10 (L2R) minutes from the Kona Mtg. | |
| Purpose | [TG10 (L2R) meeting minutes.] | |
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**Minutes for IEEE 802.15 TG10 (L2R)**

**July Meeting**

**13-16 July, 2015**

**Chair - Clint Powell**

**Technical Editor - Verotiana Rabarijaona**

**Secretary - Charlie Perkins**

**Monday PM1 (7/13)**

Chair called the meeting to order at 1:30 PM.

**Opening Report (doc# 15-15-0511-00)**

All meetings in Kona 2

**Patent Policy and call for Essential Patents**

Chair called the group’s attention to the IEEE patent policy and made a call for notification of essential patents. There were no responses.

**Review and Approval of Agenda (doc# 15-15-0449-03)**

Motion to approve the agenda: (doc# 15-15-0449-03)

Moved: Charlie Second: Verotiana

There was no discussion and no objections therefore the motion passed and the agenda was approved unanimously.

**Approval of Prior Mtg. Minutes (doc# 15-15-0371-01)**

Motion to approve the March meeting minutes: (doc# 15-15-0371-01)

Moved: Verotiana Second: Soo Young  
There was no discussion and no objections therefore the motion passed and the minutes were approved unanimously.

**Overview for July and September meetings (15-15-0538-01-0010)**

Timeline: Recirculation / Sponsor Ballot timing

Goal to have second recirculation out two weeks prior to Bangkok meeting

* Verotiana cannot attend the Bangkok meeting due pre-existing commitment

Comment resolution topics; timing of work coordinated with Maintenance, Guide

**Comment Resolution**

Sequence number comments (15-15-0459-00-0010),

o    #257, R19, R20, R116, R156, R201, R212, R225 DONE!

IE related / Discovery (15-15-0499-02-0010),

o    #342, 345, 344, R178, #346, #395, R204, #407, #453, R215, R218, DONE!

The Task Group went into recess (at 3:25 PM) until the Monday PM2 session.

**Monday PM2 (7/13)**

Chair called the meeting to order at 4:10 PM.

**Comment Resolution**

Brother routing comments

* R41, R42, R164 (15-15-0new-00-0010)
  + (picked option #2 for source-dependent brother routing dependency)
* #235 (15-15-484-01-0010)

Don Sturek’s comments:

* Entity ID #192, #332 (15-15-0456-02-0010) Service Request idea considered
* Multicast #195 (15-15-0461-01-0010) Resolved

The Task Group went into recess (at 6:00 PM) until the Tues. AM1 session.

**Tuesday AM1 (7/14)**

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

**Patent Policy and call for Essential Patents**

Chair called the group’s attention to the IEEE patent policy and made a call for notification of essential patents. There were no responses.

**Discussion of co-existence document (15-15-0535-00-0010)**

Add CSMA to PHY wording

Question about co-existence with future 802.15 roll-up document

**Comment Resolution**

15-15-0484-01-0010 – proposed resolution accepted

Brother Routing Topology – not ready yet for resolution comments

15-15-0463-01-0010 – moved ETX definition from clause 3.1 to new clause 5.2.2.1

**Discussion and preview of material for PM3 joint meeting**

Previewed 15-15-0547-00-0010

Meeting in Kings 2 at 6:00pm

The Task Group went into recess (at 9:28 AM) until the Tues. AM2 session, which will start at 11:30am.

**Tuesday AM2 (7/14)**

Chair called the meeting to order at 11:41 PM.

**Patent Policy and call for Essential Patents**

Chair called the group’s attention to the IEEE patent policy and made a call for notification of essential patents. There were no responses.

**Comment Resolution**

The Task Group went into recess (at 11:42 PM) until the Tuesday PM3 session, in order to give time for developing resolutions for unresolved comments.

**Tuesday PM3 (7/14) – Joint meeting with 802.1 in room Kings 2**

Chair called the meeting to order at 6:00 PM.

**Patent Policy and call for Essential Patents**

Chair called the group’s attention to the IEEE patent policy and made a call for notification of essential patents. There were no responses.

**Presentation of current status (15-15-0547-00-0010-tg10-l2r-status-update-for-802-1)**

Statistics for first letter ballot, timeline, categories of comments, etc.

The Task Group went into recess (at 6:12 PM) until the Wed. AM1 session.

**Wednesday AM1 (7/15)**

Chair called the meeting to order at 8:05 AM. Thursday meeting moved to PM1 in Kohala 1, in order to enable attendance at SC Maintenance meetings during Thursday AM1 and AM2.

**Patent Policy and call for Essential Patents**

Chair called the group’s attention to the IEEE patent policy and made a call for notification of essential patents. There were no responses.

**Overall Time Line**

Chair reviewed doc. # [15-13-0645-04](https://mentor.ieee.org/802.15/dcn/13/15-13-0645-04-0010-tg10-l2r-timeline.xlsx) and noted that nothing has changed since the last meeting.

**Comment Resolution**

Sato reviewed the proposed comment resolutions for Security comments submitted by Don that are contained in doc. # 15-15-0570-00.

Sato reviewed the proposed comment resolutions for Topology Construction comments submitted by Ed that are contained in doc. # 15-15-0571-00.

**Motion to form a TG10 BRC.**

*TG10 requests that 802.15 WG approve the formation of a Ballot Resolution Committee (BRC) for the WG balloting of the 802.15.4 TG10 draft recommended practice with the following membership:* Clint Powell, Verotiana Rabarijaona, Fumihide Kojima, Noriyuki Sato, Kiyoshi Fukui, Soo-Young Chang, Jaehwan Kim, SangSung Choi, Charlie Perkins. *The TG10 BRC is authorized to approve comment resolutions and to approve the start of balloting the TG10 draft on behalf of the 802.15 WG. Comment resolution on recirculation ballots between sessions will be conducted via reflector email and via teleconferences as announced to the reflector at least 30 days in advance.*

**Moved by**:  Phil Beecher                               **Seconded by**:  Ed Callaway

**Discussion**:  None

**Vote**:  11/0/0 - Unanimous

The Task Group went into recess (at 10:00 AM) until the Thurs. PM1 session.

**Thursday PM1 (7/16)**

Chair called the meeting to order at 1:35 PM in Kohala 1.

**IEEE-SA Stds. Board Bylaws on Patents in Std's. & Guidelines**

Chair called the group’s attention to the IEEE patent policy and made a call for notification of essential patents. There were no responses.

**Comment Resolution**

Sato reviewed the proposed comment resolutions for Security comments contained in doc. # 15-15-0570-00.

* CID#163, CIDs #165, #293, #297, #298, CIDs #302, #307, #309, CID #306, CIDs #336, #366, #367, #500, CID #514

Sato reviewed the proposed comment resolutions for Topology Construction comments submitted by Ed that are contained in doc. # 15-15-0571-00

* CID #85, #86, CID #91, CID #98, CID #123, CID #151, CID #492, CID #498, CID #511, CID #513, CIDs #541, R65, CID #544

**Next Steps**

Chair reviewed the next steps from the

**Adjourning the meeting**:

Closing report (doc. # 15-15-0538-01). Chair asked if there were any objections to adjourning. None were heard. Pat motion to adjourn. Charlie Seconded.

The meeting was adjourned at 3:37PM.