**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title |  | |
| Date Submitted | [21 Jan 2013] | |
| Source | [] [] [address] | Voice: [ ] Fax: [ ] E-mail: [ ] |
| Re: | [Task Group 802.15.4k Plenary Meeting in Vancouver] | |
| Abstract | [Task Group 802.15.4k Minutes.] | |
| Purpose | [Official minutes of the Task Group Session | |
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**IEEE 802.15 Plenary Meeting – Session #82**

**Hyatt Regency, Vancouver, Canada**

**January 11-17, 2013**

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# Monday, 14 Jan 2013, 13:30 (PM1)

**13:35** Chair called meeting to order.

Chair presented opening report 15-13-0035-00-004k:

Chair displayed the IEEE-SA slides #1 through #4 of the IEEE patent policy.

Chair asked if anyone in the meeting was personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance? There were no responses.

**Key Discussion Points**

* Results from Sponsor Ballot will be reviewed
* Comments from 15-13-0032-00-004k will be categorized and resolved, with major modes being:
  + TRLE
  + HWSL
  + Fragmentation: process, security, et al

**Agenda for Vancouver**

Chair presented the agenda 15-13-0001-00. Discussion resulting in agreement that resolving highest priority comments first and work down the list. Motion to *approve the agenda (15-12-0001-00)* was made. Upon neither discussion nor objection the motion carries by unanimous consent.

**Approval of Previous Minutes**

Motion to *approve the minutes from San Antonio 15-12-0548-00* was made. Upon neither discussion nor objection the motion carries by unanimous consent.

Review of Sponsor Ballot Results

Sponsor Ballot results were:

|  |  |
| --- | --- |
| BALLOT OPEN DATE: | 14-Dec 2012 |
| BALLOT CLOSE DATE: | 13-Jan-2013 |
| TYPE: | New |
| DRAFT #: | P802.15.4k-d3 |
| COMMENTS: | 260 |
| MUST BE SATISFIED COMMENTS: | 123 |
| Voter Pool | 138 |
| Respondents | 111 (80%) |
| Affirmative votes: | 92 (92%) |
| Negative votes | 7 |
| Abstentions | 11 (10%) |

Review and categorization of comment database 15-13-0032-00. It was agreed to resolve the comments into four categories:

a – must be resolved this session,

b – must start resolution this session but may follow through after the session,

c – can resolve after the session, and

d – to be resolved by technical editor.

The comment resolution began with results being captured in document 15-13-0032-01.

**13:15**  Meeting recessed until Monday PM2.

# Monday, 14 Jan 2013, 16:00 (PM2)

**14:10 resume comment resolution**

resolutions were captured in 15-13-0032-02

**17:45** meeting recessed until Tuesday AM1

# Tuesday, 15 Jan 2013, 8:00 (AM1)

**8:12** **Resume comment resolution**

Comment resolution resumed at CID34 with discussion on how to differentiate frames from fragments. It was agreed to set fragment frame control to indicate an acknowledgement frame with the acknowledge bit set, obviously a unique setting. Text will be inserted to state that this setting uniquely identifies fragments.

Resolutions were captured in 15-13-0032-03

**10:02** Chair recessed until AM2

# Tuesday, 15 Jan 2013, 10:30 (AM2)

**10:45** **Resume comment resolution**

Meeting called to order. Resolutions were captured in document 15-13-0032-03. Discussion ensued as to TRLE and reviewing the text from document 15-13-0039-00. It was agreed to hold an ad-hoc on this matter Wednesday AM1

**12:00** Chair recessed until PM1

# Tuesday, 15 Jan 2013, 13:30 (PM1)

**13:40** **Resume comment resolution**

Chair called the meeting to order. All were resolutions were captured in document 15-13-0032-03. Discussion on HWSL, consensus was to remove HWSL but add two changes to CSL: configurable wake-up slot spacing and data request capability.

**14:50** TG4k was recessed

# Tuesday, 15 Jan 2013, 16:00 (PM2)

**16:10 call to order**

All were resolutions were captured in document 15-13-0032-03.

**18:00 recessed**

# Wednesday, 16 Jan 2013, 13:30 (PM1)

**13:44 call to order**

Comment resolution continued with all were resolutions captured in document 15-13-0032-04.

**15:00 recessed**

# Wednesday, 16 Jan 2013, 16:00 (PM2)

**16:12 call to order**

Comment resolution continued with all were resolutions captured in document 15-13-0032-04.

**17:45 recessed**

# Thursday, 17 Jan 2013, 8:00 (AM1)

**8:07** call to order

Comment resolution continued with all were resolutions captured in document 15-13-0032-05.

**9:50** recess

# Thursday, 17 Jan 2013, 10:30 (AM2)

**10:30** call to order

Motion to *approve the Ballot Resolution Committee consisting of:* *Shu Kato, Pat Kinney, Ben Rolfe, Cristina Seibert, Monique Brown, Steve Jillings, Tuncer Baykas, Wun-Cheol Jeong, David Howard, James Gilb, Chang Sub Chin, Mi-Kyung Oh, Youcy Yang, Seong-Soon Joo, Xiang Wang (Wilson), M. Al Ameen, and Jussi Haapola.*

Moved by Cristina Seibert and seconded by Steve Jillings. Upon neither discussion nor objection the motion carries.

Motion to approve comment resolutions doc 15-13-0032-05 moved by Tuncer Baykas and seconded by Cristina Seibert. Upon neither discussion nor objection the motion carries.

Consensus on first conference call as to its timing: 30 January at 20:00 PST

**12:22**  Motion to adjourn moved by Cristina Siebert, seconded by Clint Powell. Upon no objection the session is adjourned

# Thursday, 17 Jan 2013, 13:30 (PM1)

**No meeting**