**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 | [3 July, 2016] | |
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| Re: |  | |
| Abstract | [IEEE 802.15 TG4s Minutes.] | |
| Purpose | [Report progress to WG.] | |
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**AGENDA IEEE 802.15 TG4s MEETING**

**102nd IEEE 802.15 WPAN MEETING**

**Hilton Waikoloa Village Resort and Conference Center**

**Waikoloa, Hawaii, USA**

**Chair: Shoichi Kitazawa**

**Wednesday AM1 Session – 18 May, 2016**

The meeting was called to order at 8:00 by the TG4s chair, Shoichi Kitazawa.

Chair presented IEEE PATENT POLICY--CALL FOR LOAs using TG4s Opening Information for May 2016 (15-16-402r0) and made a call for notification of essential patents. There were no responses in the meeting.

Chair presented TG4s May 2016 Agenda (15-16-343r0).

There was no discussion nor objection and the agenda was approved by unanimous consent.

Chair presented TG4s March 2016 Meeting Minutes (15-16-331r0) and TG4s Teleconference Minutes for May 2016 (15-16-452-r0).

There were no comments. The minutes approved by unanimous consent.

Chair presented TG4s Opening Information for May 2016 (15-16-402r0) and explained agenda item of the week and current contribution lists.

**Presentation**

Yuko Hirabe presented “A method for generating realistic wireless traffic through analysis of smartphone operation logs” (15-16-153r4).

**Editing of Draft document**

The chair introduced the latest updated Draft document, which was based off of the result of the last meeting and the teleconferences conducted in between. The group confirmed it as the baseline for this meeting.

There was an announcement from the chair that a joint meeting with 802.15.12 (ULI) is planned at the next meeting in San Diego. The group acknowledged it.

Chair recessed at 10:00 until Thursday AM1 session.

**Thursday AM1 Session – 19 May, 2016**

The meeting was called to order at 8:00 by the chair.

**Editing of Draft document**

The group further refined the Draft document. The description of TX Power was slightly modified (“nominal” was removed). It was also agreed to use PHY PIB rather than MAC PIB.

Chair recessed at 10:00 until Thursday AM2 session.

**Thursday AM2 Session –19 May, 2016**

The meeting was called to order at 10:30 by the chair.

**Presentation**

Ludwig Winkel presented “Spectrum resource measurement and management; Approaches of IEC TC65 and ETSI ERM/TG41” (15-16-420r1).

**Editing of Draft document**

The group continued to revised the Draft document. TG4s D0.1 was uploaded on to the member area.

**Overall discussion**

* The group agreed to start comment collection of the Draft document before July meeting

**Plan for July meeting and Teleconferences**

The group confirmed that the TG4s has 5 slots in July meeting and will have teleconferences every Tue 22:00 ET / Wed 10:00 JST starting from May 31st before July meeting for updating the Draft document.

More details about teleconference logistics will be notified by the reflector.

Chair moved the group to adjourn the meeting. There were no objections. The meeting adjourned at 12:30.

**Contributions**

* + TG4s May 2016 Agenda (15-16-343r0)
  + TG4s Opening Information for May 2016 (15-16-402r0)
  + TG4s March 2016 Meeting Minutes (15-16-331r0)
  + TG4s Teleconference Minutes for May 2016 (15-16-452r0)
  + A method for generating realistic wireless traffic through analysis of smartphone operation logs (15-16-153r4)
  + Spectrum resource measurement and management; Approaches of IEC TC65 and ETSI ERM/TG41 (15-16-420r1)