**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 | 16 July 2015 |
| Source | Thomas Kürner | E-mail: t.kuerner@tu-bs.de |
| Re: |  |
| Abstract | Meeting notes on the 802.15 IG THz July 2015 Plenary Meeting |
| Purpose | Meeting Minutes |
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**Minutes of the July 2015 IGTHz**

The IG THz meeting took place on July 15, 2015 in the time slot Wednesday PM2

- Meeting was called to order at 4pm on July 15.

- Patent policy was announced with no discussion.

- Meeting agenda was reviewed and IG THz Berlin meeting minutes (15-15-0252r0) were approved with no objection.

- Listening contributions

**Contribution #1:**

Thomas Kürner, “Innovative ultra-BROadband ubiquitous Wireless communications through terahertz transceivers - H2020 iBROW,” (15-15-0516r0)

**Contribution #2:**

Atsushi Kanno, “300-GHz 40-Gbps data transmission using SHIQM (Subharmonic IQ Mixer),” (15-15-0509r1)

**Contribution #3**: ITU-R, “ITU-R Liaison-request-to IEEE on active services in the band above 275 GHz” (15-15-0517r0)

Two discussions took place as a follow-up of the contributions #2 and #3 yielding two straw polls:

Straw Poll #1 on starting a Technical Expectations Document to collect all relevant information presented in the IG THz:  *Do we need a new TED document in accordance with the input contributions to IG THz?* 6 Yes / 3 abstain / 0 No

Straw Poll #2 on formulating a response to the liaison statement form ITU-R :  *IG THz welcomes the liaison statement send by ITU-R WP1 to IEEE 802 (doc. IEEE 802.15-15-0517-000-0thz) on the draft new report ITU-R SM [THZ\_TREND]. TG3d and IG THz will jointly draft a response to the liaison statement for submission to ITU-R via 802.18 meeting the deadline of June 2016.*  12 Yes / 0 abstain / 0 No

IG THz adjourned at 5:30pm.

**List of Participants**

Thomas Kürner TU Braunschweig

Mounir Achir Canon

Keiji Akiyama Sony

Ken Hiraga NTT

Itaru Maekawa Japan Radio co., Ltd.

Andrew Estrada Sony

Ko Togashi Toshiba

Alexander Fricke TU Braunschweig

Norihiko Sekine NICT

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