**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title | **IG THz November 2015 Minutes** | |
| Date Submitted | 10 November 2015 | |
| Source | Thomas Kürner | E-mail: kuerner@ifn.ing.tu-bs.de |
| Re: |  | |
| Abstract | Meeting notes on the 802.15 IG THz November Meeting | |
| Purpose | Meeting Minutes | |
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**Minutes of the November 2015 IG THz**

The meeting of the Interest Group Terahertz (IG THz) session was held on 9 November 2015 .

- Meeting was called to order at 16:00.

- The patent policy was mentioned and no patent contributions were discussed.

- Approval of the agenda (15-15-0833r1)

Approved with unanimous consent.

- Approval of meeting minutes for Hawai’i meeting (15-15- 0565r0)

Approved with unanimous consent.

- Listening Contributions:

**Contribution #1:**

Bile Peng, Sebastian Priebe, Sebastian Rey, Thomas Kürner (TU-Braunschweig),

“Angle of Arrival Estimation for Moving User Equipment,” (15-15-0852r1).

This contribution presented a method for the signal arrival direction estimate in cases when the user equipment is moving with walking human’s motion in the wireless network coverage area. The proposed method uses the grid based Bayesian filter to estimate the signal arrival direction.

- Discussion on Response to Liaison Statement to ITU-R WP1A

(15-15-0517r00, 15-15-0699r02)

- Discussion on NRPM issued by FCC 15-15-0872r00

It was proposed that in the January 2016 interim session, the IG THz will have joint meeting with TG3d for approval of the response to the liaison statement to ITU-R WP1A and the NPRM.

Straw poll for having the joint meeting in January 2015:

Yes / No / Abstain = 5/0/0.

IG THz adjourned at 16:53.

**List of Participants**

Thomas Kürner TU Braunschweig

Mounir Achir Canon

Andrew Estrada Sony

Iwao Hoskao NICT

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