**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | **IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)** |
| Title | **TG4aa JRE November Virtual Plenary Session Minutes** |
| Date Submitted | [16 November 2021] |
| Source | [Kiyoshi Fukui, OKI, Japan] | E-mail: [fukui535@oki.com] |
| Re: |  |
| Abstract | [IEEE 802.15 TG4aa JRE Acting Task Group Plenary Session Call Minutes.] |
| Purpose | [Report of progress to WG.] |
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**9th November 2021 Virtual Plenary Minutes - IEEE 802.15.4aa**

**Attendees (40):**

Chris Hett (L+G)

Yoshio Kashiwagi (Nissin Systems)

Carlos Aldana Meta

Jerome Henry (Cisco)

Seong-Soon Joo, (ETRI)

Tuncer Baykas (Kadir Has Uni)

Shoichi Kitazawa (Muroran IT University)

Jeng-Shiann Jiang (Vertexcom)

Akifumi Kasamatsu (NICT)

Bin Tian (Qualcomm)

Chris Calvert

Clark Palmer (Meteorcomm LLC)

Claudio da Silva (Meta)

Daoud Serang (CML Microcircuits)

Don Sturek (Itron)

Eren Sasoglu

Ersen Ekrem

Henk de Ruijter (Silicon Labs)

Hiroki Saito

Hiroshi Harada (Kyoto University)

Huan-Bang Li (NICT)

HYUNSEOB OH

Joe Polland

Kangjin Yoon (Meta)

Kiyoshi Fukui (OKI)

Kiyoshi Tada

Larry Zakaib (Spark Microsystems)

Norihiko Sekine (NICT)

Phil Beecher (Wi-SUN Alliance)

Pooria Pakrooh (Qualcomm)

Raphael Guimond

Ruben Salazar

Ryuji Kohno

Stuart Kerry

Takashi Kuramochi (Lapis)

Tero Kivinen

Tetsuchi Yamamoto

Thomas Almholt (TI)

Xiliang Luo

Yasuharu Amezawa

**Thursday 9th November 2021 17:00 EST**

17:10 EDT: Kuramochi calls meeting to order and introduces opening report 15-21-0551-00-04aa

Kuramochi reads Administrative Items and introduces task group officers (15-21-0551-00-04aa).

Kuramochi reads Patent Policy and IEEE-SA Policy and Procedures (15-21-0551-00-04aa).

Opportunity for patent declarations: none are made

Kuramochi shows slides from opening report (15-21-0551-00-04aa) and explains recording attendance using IMAT.

Kuramochi shows slides from opening report (15-21-0551-00-04aa) and explains JRE schedule for the week.

**Agenda**

Kuramochi shows slides from opening report (15-21-0551-00-04aa) and explains agenda.

Approval of the Agenda

Moved: *Hiroshi Harada (Kyoto University)*

Second: *Phil Beecher (Wi-SUN Alliance)*

There is no discussion or objections.

Agenda is approved unanimous consent.

**Last meeting minutes**

Kuramochi shows September Interim minutes (15-21-0517-00-04aa).

Approval of the last meeting minutes

Moved: *Hiroshi Harada (Kyoto University)*

Second: *Phil Beecher (Wi-SUN Alliance)*

There is no discussion or objections.

Last meeting minutes is approved unanimous consent.

**SA ballot results**

Kuramochi shows slides from opening report (15-21-0551-00-04aa) and explains the results as shown below.

The initial SA Ballot for P802.15.4aa (JRE) has closed with the following results:

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Ballot ID** | **Ballot Close Date** | **Title** | **Ballot Type** | **Pool** | **Return** | **%Return** | **Abstain** | **%Abstain** | **Approve** | **Disapprove** | **%Approve** | **Comments** |
| Initial | 14-September-2021 | IEEE Standards Association Ballot for IEEE P802.15.4aa/D08 | SA Initial Ballot | 71 | 55 | 77 | 1 | 1 | 53 | 1 | 98 | 5 |
| Recirculation | 4-October-2021 | IEEE Standards Association Ballot for IEEE P802.15.4aa/D09 | SA Recirculation1 Ballot | 71 | 61 | 85 | 1 | 1 | 60 | 0 | 100 | 4 |
| 2ndRecirculation | 28 October-2021 | IEEE Standards Association Ballot for IEEE P802.15.4aa/D10 | SA 2nd Recirculation Ballot | 71 | 62 | 87 | 1 | 1 | 61 | 0 | 100 | 0 |

SA Ballot for P802.15.4aa/D10 was quorate, and passed.

**Next Steps**

Kuramochi shows slides from opening report (15-21-0551-00-04aa) and explains next steps.

Kuramochi mentioned that Next step is the Submission for Revcom.

**TG Motion**

Kuramochi shows slides from motion document (15-21-0552-00-04aa). There were two TG motions.

**Motion1: Submission to Revcom**

*Motion: Task Group TG4aa requests 802.15 WG has reviewed and approves the CSD [15-20-0319-00-04aa] and requests unconditional approval from the EC to submit [P802.15.4aa]-D10 to RevCom*

*Moved:Hiroshi Harada(Kyoto University)*

*Seconded: Don Sturek(ITRON)*

*There is no discussion or objections.*

*The motion is approved unanimous consent*

**Motion2: CRG formation**

*Task Group TG4aa requests 802.15WG to approve the formation of a Comment Resolution Group (CRG) for the Standards Association Recirculation balloting of the P802.15.4aa\_D10 or latest draft with the following membership: Takashi Kuramochi(Chair), Hiroshi Harada, Don Sturek, Henk De Ruijter, and Kiyoshi Fukui. The 802.15.4aa CRG is authorized to approve comment resolutions, edit the draft according to the comment resolutions, and to approve the start of recirculation ballots of the revised draft on behalf of the 802.15 WG. Comment resolution on recirculation ballots between sessions will be conducted via reflector email and via teleconferences announced to the reflector as per the LMSC 802 WG P&P.*

*Moved:Phil Beecher(Wi-SUN Alliance)*

*Seconded: Don Sturek(ITRON)*

*There is no discussion or objections.*

*The motion is approved unanimous consent*

**Plan for January Interim**

Kuramochi shows slides from opening report (15-21-0551-00-04aa) and explains January interim sessions. Kuramochi mentioned that there are no topics to be discussed so far, just one slot will be planned for January Interim.

**Adjourn TG4aa**

Moved: *Don Sturek (ITRON)*

Second*: Phil Beecher (Wi-SUN Alliance)*

 There is no discussion or objections. Adjourn is approved unanimous consent.