**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) |
| Title | Minutes of IEEE 802.15.8 TG teleconference meeting on October 22nd EDT, 2014 |
| Date Submitted | October 23rd , 2014 |
| Source | Marco Hernandez (NICT) |
| Response |  |
| Abstract |  |
| Purpose | For reference in TG8 |
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**Content**

1. Minutes 3

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**Chair:** Prof. Myung Lee (CUNY) USA. Take over by H. B. Li (NICT), Japan

**Secretary:** Marco Hernandez, NICT, Japan

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Wednesday October 22nd, 7:00 AM EDT.

**Participants:** Qing, Marco, Prof. Lee, Igor, Ju, Shannon, H. B. Li

**−**Chair calls the teleconference meeting to order.

**Chair:** The agenda for this teleconference is to check the progress of items assigned to champions for the Draft Specification v0.3. How the TG approves v0.4. The agenda for the San Antonio meeting, and we have one presentation.

−Checking the progress:

1) Discovery source ID: Shannon

2) Discovery resource selection: Shannon

3) Power management: BJ

4) Channel selection: H.B. Li

5) MAC layer filtering for discovery message: Qing

6) Champion for TBDs resolution in Draft Specification v0.3 for "communication period": Shannon

7) Champion for TBDs resolution in Draft Specification v0.3 for "Discovery and peering": Qing.

8) Discovery signal at PHY level: Marco.

**Shannon:** About 1), 2) and 6). I submitted a [candidate] motion about 1) in the last meeting (DCN 14-579r1).

−Shannon shares some thoughts about 2), including MAC filtering.

−H.B. Li takes over as Chair.

**Chair:** Let's continue to go through the list of items.

**Chair:** About 3), BJ is not present.

**Shannon:** We are not ready for power management yet.

**Chair:** About 4) assigned to me, I think it is related to Shannon's document DCN 14-579r1. Let's discuss about that in the ad hoc meeting in San Antonio or by email.

**Shannon:** This document reflects my opinion. Please submit other opinions for discussion.

**Qing:** The text is very general. We can discuss by email about how to start drafting text. Also, we need channelization at the PHY level.

**Chair:** About 5) Qing?

**Qing:** Shannon already mentioned it. I would like to discuss with Shannon about MAC filtering.

**Shannon:** Fine.

**Chair:** About 6) Shannon?

**Shannon:** Unfortunately, I have not worked on this item yet. I will prepare something ASAP.

**Chair:** About 7) Qing?

**Qing:** I have 1 TBD and it is related to link management, which we have not touched yet. I will send an email for further discussion.

**Chair:** About 8) Marco?

**Marco:** NICT has a harmonization with ETRI about the PHY including discovery. Unfortunately, ETRI has been focused on the MAC, network synchronization and so on, that we have not had time to present the harmonized PHY yet. I expect we will present something during the San Antonio meeting.

**Chair:** The next item is a presentation submitted by BJ. BJ is not here, but we can go through the slides

−"PAC\_Teleconference\_20141022\_bj" (Power Point file submitted to the email reflector)

**−**Slide 2 is a summary of ETRI's contributions.

**−**In slide 3, BJ is asking for time to revise power control harmonization during CAP.

**−**In slide 4, BJ shares his interpretation of the peering discussion and the fate of DCN 542.

−Qing explained the history and saga of the discussions about the peering specification text and presentations. There was some confusion between Qing and BJ, incorporating figures or text in a given version of DCN 542, and basically they run out of time and there was not motion to approve DCN 542r3, as it was captured by the minutes.

**Chair:** We need to move a motion to approve DCN 542r3 then.

**Qing:** Right.

**Chair:** We can do that during the meeting in San Antonio. By the way, Prof. Lee, where are we going to meet for the ad hoc meeting in San Antonio?

**Prof. Lee:** I contacted face-to-face and they will let me know an available room for the ad hoc meeting on Sunday. I will share the information by the reflector ASAP. Also, I contacted the security champion. I will update about this later.

**Chair:** Are there any questions or comments? Hearing none, the teleconference meeting is adjourned. See you in San Antonio.