802.3BQ PHY BASELINE PROPOSAL AD HOC AGENDA - 8 May 2014

Participants are encouraged to review IEEE meeting guidelines available at the following URL - https://development.standards.ieee.org/myproject/Public/mytools/mob/preparslides.pdf

The proposed agenda for the meeting follows.

11 AM Pacific Time meeting start (one hour meeting planned)

- Roll call: Please send an email indicating your attendance, employer and affiliation to mailto:george@cmeconsulting.onmicrosoft.com?subject=802.3bq PHY ad hoc attendance 8May 2014
- Reminder of IEEE patent policy www.ieee802.org/3/patent.html
- 3. Housekeeping

Review & approve meeting agenda. :

Approve minutes from 24 April 2014 PHY ad hoc meeting http://www.ieee802.org/3/bq/public/phyproposal/minutes 3bq phyadhoc apr-24-14.pdf

4. Old business from previous ad hoc meetings:

None. (The Channel Modeling ad hoc heard a contribution on Cable Dynamics which was mentioned here in previous minutes)

5. New business at this meeting:

Name of presenter: William Lo, Marvell (Lo_3bq_01_0514.pdf)
Title of presentation: 40GBASE-T Uncoded Bits Protection Proposal (

Brief description of topic: Present a scheme to protect uncoded bits while fitting into existing

LDPC, DSQ, and 3200 Mbaud/s

Discussion:

If time permits:

Name of presenter: Peter Wu, Marvell

Title of presentation: Delay Constraints in 40GBASE-T (Wu_3bq_01_0514.pdf)

Co author: William Lo, Marvell

Brief description of topic: Propose to keep the delay constraints not lower than 25600BT in

40GBASE-T.

Discussion:

- 6. Next meeting time: TBD (possible at interim), telephonic Thursday May 29, 2014 10AM Pacific Time
- 7. Adjournment: