IEEE P802.3cd Ad Hoc meeting –
Aug 2, 2017

Prepared by Kent Lusted

Proposed Agenda:

- Approval of the Agenda
- Approval of the July 5 minutes
- IEEE patent policy reminder:
  - http://www.ieee802.org/3/patent.html
- IEEE Participation Requirements reminder
- P802.3cd TF Ad Hoc –
  - P802.3cd Task Force Update, Mark Nowell (10 min)
  - "COM 2.0 with ERL and collection off all configuration spread sheets", Rich Mellitz (15 min)
  - "Exploring effective return loss (ERL) as means to improve channel and device specifications", Rich Mellitz (20 min)

Presentations posted at: http://www.ieee802.org/3/cd/public/adhoc/archive/index.html

Meeting began at ~8:05 a.m. Pacific by Kent Lusted

Meeting began with the agenda presentation:
http://www.ieee802.org/3/cd/public/adhoc/archive/agenda_080217_3cd_adhoc.pdf

The ad hoc chair reminded participants to indicate full names and employer/affiliation correctly for the meeting minutes. He reminded participants to mute lines when not speaking and reviewed the steps to unmute.

Showed the links to the IEEE P802.3cd Task Force ad hoc page and the email reflector.

Presented the proposed agenda and asked if there was objection as written. The agenda was approved by the ad hoc.

Asked if there were comments regarding the posted minutes of the last ad hoc meeting. No one responded.

Reminded participants of the IEEE patent policy. He asked if anyone was unfamiliar with the IEEE patent policy. No one responded.

Reminded participants of the IEEE Participation Requirements and showed the slide with the Participation requirements. He asked if anyone was unfamiliar with the IEEE Participation Requirements. No one responded.

Agenda Items

P802.3cd Task Force Update, Mark Nowell:
- Editors are working on D2.1. Target release of D2.1 recirculation is early next week.
- Recirculation will be 15 days.
- Next F2F meeting will be in Charlotte. Schedule is set for P802.3cd to meet all day Tues-Wed during that week.

Presentation #1:
"COM 2.0 with ERL and collection off all configuration spread sheets", Rich Mellitz
See: http://www.ieee802.org/3/cd/public/adhoc/archive/mellitz_080217_3cd_01_adhoc.pdf
- Discussed the challenge of COM being modified in parallel by different Task Forces.
- Mark Nowell, John D'Ambrosia and Adam Healey to discuss how to handle the archiving of COM versions.

Presentation #2:
"Exploring effective return loss (ERL) as means to improve channel and device specifications", Rich Mellitz
See: http://www.ieee802.org/3/cd/public/adhoc/archive/mellitz_080217_3cd_02_adhoc.pdf
- Clarifying questions were asked and answered.

*** A free drink to the first person to let the Task Force Chair know they've read this ***

The ad hoc meeting ended at ~9 a.m. Pacific.

List of attendees (captured from Webex tool)

RICHARD MELLITZ	samtec
Mark Nowell	cisco
Jeff Slavick	broadcom
Rick Rabinovich	ixiacom
Peter Anslow	ciena
Raj Hegde	gmail
kent lusted	intel
Kumaran Krishnasamy	broadcom
Alexander Rysin	mellanox
Stephen Didde	keysight
Yasuo Hidaka	us.fujitsu
Adam Healey	broadcom
T.SAKAI	socionext
Vittal Balasubramanian	innovium
John Ewen	globalfoundries
Adee Ran	intel
Adrian Young	leviton
Phil Sun	credosemi
Frank Lambrecht	Gigamon
Upen Kareti	cisco
John D'Ambrosia	Huawei
aanandakumar	maxlinear
Jason Ellison	siemon
Ted Sprague	infinera
Yang Zhiwei	zte
Howard Heck	intel
jonathan king	finisar
Karen Liu	kaiam
Fernando	esilicon
bill kirkland	semtech
David Malicoat	Senko
Scott Sommers	molex
Tom Palkert	visi
Rita Horner	synopsys