Unconfirmed Meeting Minutes: IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force June 7, 2022 Telephonic

Prepared by Natalie Wienckowski

IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force meeting convened at 10:02 AM (US EST), Tuesday June 7, 2022 by Natalie Wienckowski, Task Force Vice Chair.

Attendance is listed in Appendix A

Administrative Matters

Natalie Wienckowski displayed the agenda in <u>https://www.ieee802.org/3/cy/public/apr22/agenda_3cy_01_060722.pdf</u>.

Natalie Wienckowski reviewed the agenda in <u>https://www.ieee802.org/3/cy/public/apr22/agenda_3cy_01_060722.pdf</u>. Mrs. Wienckowski asked if there were any modifications to the agenda, none responded.

Motion #1: Move to approve the agenda as shown in https://www.ieee802.org/3/cy/public/apr22/agenda 3cy 01 060722.pdf. M: Rich Boyer S: Haysam Kadry Motion Passed by unanimous consent (Procedural > 50%)

Mrs. Wienckowski reviewed Task Force decorum and asked if anyone from the press was present, none responded.

Mrs. Wienckowski reviewed the Task Force organization, the goals for the meeting, access to the reflector and website, and ground rules for the meeting.

Attendance, Mrs. Wienckowski noted that the attendance for this meeting was being taken from the Zoom attendee list.

IEEE Patent Policy, at **10:08 AM**, Mrs. Wienckowski asked if any participant had not seen the patent policy slides (agenda slides 11-15), none responded. Mrs. Wienckowski made the call for potentially essential patents at **10:09 AM**, and none responded.

Mrs. Wienckowski asked if anyone had not heard and needed to hear the IEEE-SA copyright policy. None responded. She showed the IEEE-SA copyright slides (agenda slides 16-19).

Mrs. Wienckowski asked if anyone had not heard and needed to hear the IEEE-SA participation behavior policy. None responded. She showed the IEEE-SA participation behavior slide, (agenda slide 19).

Mrs. Wienckowski asked if anyone had not heard and needed to hear the IEEE-SA participation policy on "individual process". None responded. She showed the IEEE-SA participation slides on "individual process", (agenda slides 20-21).

Liaisons: None

The Vice Chair shared the location of the Action Items for the Task Force, AKA the To – Do List, which will be reviewed and updated during the meeting. (agenda slide 28)

Mrs. Wienckowski showed the Task Force documentation (agenda slides 29-31)

Mrs. Wienckowski showed the Task Force virtual meetings slides from the agenda and suggested that participants review if they needed a refresher (agenda slides 32-34).

Mrs. Wienckowski shared information on the upcoming meetings (agenda slide 35).

PRESENTATIONS:

Mrs. Wienckowski then moved to the presentations for the meeting.

Title: IEEE 802.3cy- REM and ETM for a AWG26 SDP under different test conditions

URL:

https://www.ieee802.org/3/cy/public/jun22/Koeppendoerfer_3cy_01%2006_07_22.pdf Presenter: Erwin Koeppendoerfer, Leoni

Title: EEE LPI Signaling

URL: <u>https://www.ieee802.org/3/cy/public/jun22/jonsson_etal_3cy_01_06_07_22.pdf</u> Presenters: Ragnar Jonsson, Marvell Peter Wu, Marvell Alireza Razavi Majomard, Marvell George Zimmerman; CME Consulting, Marvell

Title: Slave Startup: Duration Of SILENT State And Defining timing_lock_OK

URL:

https://www.ieee802.org/3/cy/public/jun22/majomard_tahir_jonsson_3cy_01_06_07_22.pdf

Presenters: Alireza Razavi Majomard, Marvell Ragnar Jonsson, Marvell Ehab Tahir, Marvell

Title: Objectives Proposed Changes

URL: <u>https://ieee802.org/3/cy/public/may22/wienckowski_3cy_02_05_24_22.pdf</u> Presenter: Natalie Wienckowski, GM

Motion #2: Move to approve the updated objectives as shown on slides 2 and 3 of <u>https://ieee802.org/3/cy/public/may22/wienckowski_3cy_02_05_24_22.pdf</u>. M: Ragnar Jonsson S: Sujan Pandey Motion Passed by unanimous consent (Technical > 75%)

Title: P802.3cy D1.2 Open Points

URL: https://www.ieee802.org/3/cy/public/may22/wienckowski_3cy_01a_05_24_22.pdf

Presenter: Natalie Wienckowski, GM

Title: P802.3cy To Do List

URL: <u>https://ieee802.org/3/cy/todo/index.html</u> Presenter: Natalie Wienckowski, GM

The to-do list was reviewed but not updated.

The Vice Chair noted that the agenda had been completed and asked if there was any further business. None responded.

Mrs. Wienckowski noted that the agenda had been exhausted and adjourned the meeting

The Meeting was adjourned at 11:55 AM US EST on June 7, 2022

Appendix A: Attendees at the IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force, June 7, 2022.

Name	Employer	Affiliation
Akin, Sami	Volkswagen AG	Volkswagen Ag
Araki, Nobuyasu	Yazaki	Yazaki
Boyer, Rich	Aptiv - Signal and Power Solutions	Aptiv Signal and Power Solutions
Cuesta, Emilio	TE Connectivity	TE Connectivity
DeAndrea, John	Finisar Corporation	Finisar Corporation
Feyh, German	Broadcom Corporation	Broadcom Corporation
Goralka, Chris		FIT
Graba, James	Broadcom Corporation	Broadcom Corporation
Hess, David	CORD DATA	Cord Data / Cord Data
Jonsson, Ragnar	Marvell Semiconductor, Inc.	Marvell
Kadry, Haysam	Ford Motor Company	Ford Motor Company
KAWAHARA,	FURUKAWA ELECTRIC	FURUKAWA ELECTRIC
KEISUKE		
Koeppendoerfer,	LEONI Kabel GmbH	LEONI
Erwin		
Little, Terrance	Foxconn Electronics Inc.	Foxconn Electronics Inc.
Mcclellan, Brett	Marvell Semiconductor, Inc.	Marvell Semiconductor, Inc.
Mueller, Thomas	Rosenberger	Rosenberger
Neulinger, Christian	MD Elektronik	MD Elecktronik
NIIHARA, YOSHIHIRO	Fujikura Ltd.	Fujikura Ltd.
Pandey, Sujan	Huawei Technologies (Netherlands) B.V.	Huawei Technologies (Netherlands) B.V.
Patel, Harsh	Amphenol ICC	Amphenol Corporation
Powell, Scott		
Razavi, Alireza	Marvell	Marvell
Sedarat, Hossein	Ethernovia	Ethernovia
Sharon Wang	Semtech	Semtech
Silvano de Sousa,		GG
Jonathan Soto, Masayuki	Denso	Denso
Steyer-Ege, Janik	Bosch	Bosch
Strohmeier, Heiko	Bosch	Bosch
Torres, Luisma	KDPOF	KDPOF
Tu, Mike	Broadcom Corporation	Broadcom Corporation
Vakilian, Kambiz		
Wienckowski,	Broadcom Corporation	Broadcom Corporation
Natalie	General Motors Company	General Motors Company
Wu, Peter	Marvell Semiconductor, Inc.	Marvell Semiconductor, Inc.

Yano, Yusuke	NI Tech	NI Tech
Yi, Louise	Foxconn Electronics Inc.	Foxconn Electronics Inc.