

Starting at 09:00 , Jan 20, 2014.

XXXX: session password.

Yair Darshan was volunteered to be recording secretary.

Confirmation of a Char:

Motion: Confirm Dave Dwelley as the IEEE P802.3bu 1-pair Power over Ethernet Task Force Chair.

Move: George Zimmerman

Second: Geoff Thompson

27 Vote Yes. No opposed. Abstains: No. Motion: passes.

Introductions...

Approving the Agenda: By acclamation: Approved without opposition.

Approve November 2013 minutes: By acclamation: Approved without opposition.

Usual presentation ..

Patent Policy..

Dave present and read the patent slide. Slides 1,2,3, 4, focusing on slides 3 and 4.

No one was aware of essential patents required for forming our standard.

Future meetings: See page 26 in Dave's presentation.

Break. Return to meeting at 10:0. First presentation: PoDL – OEM requirements

http://www.ieee802.org/3/bu/public/jan14/buntz_3bu_01_0114.pdf

Presentation:

Wire gauges for automotive applications

http://www.ieee802.org/3/bu/public/jan14/mueller_3bu_01_0114.pdf

NC is not clear currently. Need text and drawing to clarify use cases and clear definition what is it.

Discussion on point to point standard and how daisy chain application affects it.

Geoff Thompson clarify that we need to understand what we used to address in a standard to what it is look from this presentation that my diverts from it.

It was proposed by Yair Darshan to form ad-hoc to start address daisy chain and passive NC in parallel to our main focus to start defining point to point behavior.

Yair presented two presentations:

http://www.ieee802.org/3/bu/public/jan14/darshan_3bu_01_0114.pdf regarding 1PPoDL system Requirements Discussion

http://www.ieee802.org/3/bu/public/jan14/darshan_3bu_02_0114.pdf regarding considering all Noise Sources over a single data and power pair.

The group decided to form a power ad hoc. Leader of the group is Jeff Heath.

Dave will lead the liaison with RTPGE.

Motion to adjourned: approved by voice.

802.3 bu

— 1 PPODL

ATTENDANCE



JAN 2014

1/20/14

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RESORT

NAME	AFFILIATION	INITIAL	
		M	T
DAVE DWELLEY	LINEAR TECH	DMD	
SESHA PANGULURI	BROADCOM CORP	PS	
SASHA BABENKO	molex	S.B.	
STERLING VADEN	VADEN ENTERPRISES	SU	
Phil Brownlee	COILCRAFT	EB	
GARY YURIKO	TE	BY	
Ken Bennett	Sifos	KB	
Len Stencel	Bourns	ZS	
YAN. ZHUANG	Huawei	ZY	
RON NORDIN	Panduit	RAN	
Geoff Zimmerman	CAE Consulty	GZ	
Martin Huber	MD Elektronik GmbH	MH	
Thomas Müller	Rosenberger	TM	
Martin Meurer	MD Elektronik	MM	
Sujan Pandey	axp semiconductor	S.P	
FAISAL AHMAN	AKROS SILICON	FA	
STEFAN BUNITZ	DAIMLER AG	SB	

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NAME	AFFILIATION	INITIALS	
		M	T
Thomas Hogenmiller	Robert Bosch	TH	
Dave Estes	UNI - IOL	DE	
MUSA UNMETHOPA	PHILIPS	MU	
David Abramson	Texas Instruments	Da	
Carlos Pardo	KDPOF	CP	
OSCAR GORDIA	KDPOF	OCE	
BRYAN SPARROWHAWK	LEVITON	SP	
ETHEEF THOMPSON	GRACASI	ET	
Thomas Tran	Bourns	TT	
Robert Michalak	Bourns	Rm	
Yair Darshean	Microsemi	YD	
Lennart Aebrodt	Philips	LA	
Matthias Wendt	Philips	MW	
MARCOS HSIAO	WURTH ELECTRONICS MIDCOM	CM	
JEFF HEATH	LINEAR LINEAR	JH	
TODD HERMAN	CommScope	TH	
ISMAIL JORIO	BROADCOM	IJ	

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NAME	AFFILIATION	initial
Shaoran Dai	Marvell	SD
Zhenzhong Gu	Marvell	ZG
Fred Schindler	Seen Simply	FS
GAOLING ZOU	MAXIM	G.Z.
DAVID CHEN	NSN	DT-C