Unapproved Minutes
IEEE 802.3bm 40 Gb/s and 100 Gb/s Fiber Optic Task Force
Interim meeting
September 4 - 6, 2013
York, UK

Prepared by: Peter Stassar

## September 4, 2013

The meeting was called to order at 9:00 a.m. on September 4. Peter Stassar volunteered as Recording Secretary.

Round of introductions

All meeting materials for the September 2013 interim meeting can be found at: <a href="http://www.ieee802.org/3/bm/public/sep13/index.html">http://www.ieee802.org/3/bm/public/sep13/index.html</a>

## Agenda and General Information presentation

By: Dan Dove, Dove Networking, Chair

See: http://www.ieee802.org/3/bm/public/sep13/dove 01a 0913 optx.pdf

The Chair asked if there was any opposition to approving the agenda for the meeting. The agenda was approved without any opposition.

The Chair asked if there was any opposition to approving the minutes from the July 2013 Task Force meeting. The July 2013 meeting minutes were approved without any opposition.

The Task Force decorum was presented.

The Task Force was reminded that photographs or recordings are not allowed without permission.

The Chair asked if there were any reporters present or if someone present might report on the activities of the meeting. There was no response.

The Chair read the IEEE patent policy. The Chair made a call for potentially essential patents. No one responded to the call for patents.

The rest of the agenda presentation was covered.

Start of presentations

Presentation # 1

Title: MMF ad hoc report

By: Jonathan King, Finisar (MMF Ad Hoc Chair)

See: http://www.ieee802.org/3/bm/public/sep13/king 01 0913 optx.pdf

#### Presentation # 2

Title: CAUI-4 ad hoc report

By: Ryan Latchman, Mindspeed (CAUI-4 Ad Hoc Chair)

See: http://www.ieee802.org/3/bm/public/sep13/latchman 01 0913 optx.pdf

## Presentation #3

Title: Consensus Ad Hoc Report

By: Dan Dove, Dove Networking, Task Force Chair

See: http://www.ieee802.org/3/bm/public/sep13/dove 02 0913 optx.pdf

#### Presentation #4

Title: Editor's opening report

By: Pete Anslow, Ciena (Task Force Chief Editor)

See: <a href="http://www.ieee802.org/3/bm/public/sep13/anslow\_01\_0913">http://www.ieee802.org/3/bm/public/sep13/anslow\_01\_0913</a> optx.pdf

As per the agenda, the rest of the day was spent on Comment Resolution. The Chair invited the Editorial team of the Task Force to commence Comment Resolution. The editorial team can be found listed in the Editor's opening report on page 2. The meeting for the rest of day was chaired by Pete Anslow, Chief Editor.

The responses to the comments and actions taken were captured in the comments tool, and therefore were not noted in the minutes. However, motions made during Comment Resolution were captured in the meeting minutes.

There were 6 presentations related to comment resolution, these can be found on the meeting web-page at <a href="http://www.ieee802.org/3/bm/public/sep13/index.html">http://www.ieee802.org/3/bm/public/sep13/index.html</a> and were covered in the order of related comments.

Comment Resolution continued until lunch.

Break for lunch at 12:30 p.m. Reconvened at 1:30 p.m.

Comment Resolution resumed.

Break at 3:20 p.m. Reconvened at 3:45 p.m.

Comment Resolution resumed.

Recessed for the day at 5:45 p.m.

The Task Force Chief Editor announced that meeting would begin at 9:00 a.m. on September 5<sup>th</sup>.

#### September 5, 2013

The meeting resumed at 9:00 a.m.

There was no response from the floor to the question who would be unfamiliar with the IEEE patent policy.

Pete Anslow, 802.3bm Chief Editor led the Task Force through Comment Resolution.

Break for lunch at 12:30 p.m. Reconvened at 1:30 p.m.

Recessed for the day at 5:55 p.m.

Comment resolution resumed.

The Task Force Chief Editor announced that meeting would begin at 9:00 a.m. on September 6<sup>th</sup>.

## September 6, 2013

The meeting resumed at 9:00 a.m.

There was no response from the floor to the question who would be unfamiliar with the IEEE patent policy.

The comment resolution was completed at 9:55 p.m.

Chair reviewed remaining agenda.

Break 10:00 a.m.

Reconvene at 10:15 a.m..

#### Presentation # 5

Title: Resolving our Project Documentation By: Dan Dove, Dove Networking, Chair

See: http://www.ieee802.org/3/bm/public/sep13/dove 03 0913 optx.pdf

No Comments/questions.

Motions/discussions.

House Keeping Straw Poll

#### Straw Poll # 1

I intend to participate in the following IEEE P802.3bm meeting(s);

November 2013 (Dallas) Y: 24 Maybe: 12 N: 2 January 2014 (Indian Wells) Y: 27 Maybe: 14 N: 0 March 2014 (Bejing, China) Y: 21 Maybe: 15 N: 1

Room count: 43

#### Motions

## Motion # 1:

Move to:

- Adopt proposed responses to remaining "non-controversial" comments as indicated on slide 13 in anslow\_01\_0913\_optx.pdf.
- Generate Draft 1.2 for TF recirculation from Draft 1.1 and closed comments
- Pre-submit Draft 1.2 to IEEE 802.3 in anticipation of requesting WG ballot at the November 2013

Plenary.

Moved: Pete Anslow Seconded: Peter Stassar Technical (≥ 75% required)

Y: 33 N: 0 A: 5 Motion passed.

#### Motion # 2:

Move to:

- Adopt modified Five Criteria Responses (pg 21-26) and Objectives (pg 27) as presented in dove\_03\_0913\_optx.pdf.
- Request 802.3 chair pre-submit modified Five Criteria Responses to IEEE 802 EC.

Moved: Dan Dove

Seconded: Steve Trowbridge

Pete Anslow presided over this motion.

There was some Discussion for clarification.

Technical (≥ 75% required)

Y: 34 N: 0 A: 4 Motion passed.

The final presentation on the agenda, the Editor's closing report was subsequently covered.

# Presentation # 6

Title: Editor's closing report

By: Pete Anslow, Ciena (802.3bm Chief Editor)

See: http://www.ieee802.org/3/bm/public/sepl13/anslow\_02\_0913\_optx.pdf

No comments.

#### Wrap-up:

Future Meetings and activities were briefly outlined by the Chair.

A need for MMF Ad-hoc meetings between now and the Dallas meeting was established.

Furthermore an urgent need for CAUI-4 Ad-hoc meetings between now and the Indian Wells meeting was established. It was emphasized that these CAUI-4 Ad-hoc meetings need to start as soon as possible.

The meeting was adjourned at 11:03 a.m.

# IEEE 802.3bm September 2013 interim meeting attendance from sign-up sheet

Last Name	First Name	Affiliation	Employer	4- Son	5- Son	6- Son
			Employer	Sep	Sep	Sep
Abbas	Ghani Hassan	Ericsson Texas Instruments		Y	Υ	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Anslow	Pete			Y	Υ	Υ
		Ciena		Y	Υ	Υ
Baldwin	Thananya	lxia		Υ	Υ	
Booth	Brad	Microsoft		Υ		1
Brown	Matt	Applied Micro			Υ	
Carroll	Martin	Verizon		Υ	Υ	Υ
Chang	Xin	Huawei		Υ	Υ	
Cole	Chris	Finisar		Υ	Υ	
Dawe	Piers	Mellanox	Mellanox	Υ	Υ	Υ
Dominico	Chris	Mccomm	Panduit			Υ
Dove	Dan		Dove Networking	Υ	Υ	Υ
Dudek	Mike	QLogic		Υ	Υ	Υ
Forbes	Harry	Nexans Inc		Υ		Υ
De Geest	Jan	FCI			Υ	
Ghiasi	Ali	Broadcom		Υ	Υ	
Gong	Zhigang	JDSU		Υ	Υ	
Gustlin	Mark	XILINX		Υ		
Healey	Adam	LSI			Υ	
Holden	Brian	Kandou	Kandou	Υ		
Huang	Xi	Huawei		Υ	Υ	
Isono	Hideki	Fujitsu Optical Components	Fujitsu	Υ	Υ	Υ
Issenhuth	Tom	Microsoft		Υ	Υ	Υ
Jackson	Kenneth	Sumitomo		Υ	Υ	
Jewell	Jack	Independent	Commscope		Υ	
King	Jonathan	Finisar		Υ	Υ	Υ
Kochuparambil	Beth	Cisco			Υ	
Kolesar	Paul	Commscope				Υ
Latchman	Ryan	Mindspeed		Υ	Υ	
Law	David	НР		Υ	Υ	Υ
LeCheminant	Greg	Agilent Technologies		Υ	Υ	Υ
Lewis	Dave	JDSU		Υ	Υ	Υ
Li	Mike	Altera		Υ	Υ	Υ
Li	Shaohua	Brocade		Υ	Υ	Υ
Liu	Zhenyu	Marvell		· ·	Υ	Υ

Maki	Jeffery	Juniper		Υ	Υ	Υ
Marris	Arthur	Cadence		Υ	Υ	Υ
Martin	Arlon	Mellanox		Υ	Υ	
Mc Beath	Tom	Spirent		Υ		
McDonough	John	NEC America		Υ	Υ	Υ
Mellitz	Rich	Intel		Υ	Υ	Υ
Mooney	Paul	Spirent		Υ		
Moore	Charles	Avago		Υ		
Moorwood	Andy	Infinera		Υ	Υ	
Nordin	Ron	Panduit				Υ
Ofelt	David	Juniper		Υ	Υ	Υ
Ogura	Ichiro	PETRA		Υ	Υ	Υ
Palkert	Tom	Xilinx, Molex, Luxtera		Υ	Υ	Υ
Patel	Pravin	IBM		Υ	Υ	
Pepper	Jerry	lxia		Υ	Υ	
St Peter	Matthew	Radisys		Υ	Υ	Υ
Petrilla	John	Avago Technologies		Υ	Υ	Υ
Ran	Adee	Intel		Υ	Υ	
Sambasivan	Sam	AT&T		Υ		
Sasaki	Yasuo	TE Connectivity	TE Connectivity	Υ	Υ	Υ
Shanbhag	Megha	TE Connectivity	·		Υ	Υ
Sommers	Scott	Molex		Υ	Υ	
Song	Xiaolu	Huawei		Υ	Υ	Υ
Stassar	Peter	Huawei	Huawei	Υ	Υ	Υ
Stevens	Daniel	Fujitsu Semiconductor Europe		Y		
Szczepanek	Andre	Inphi	Inphi		Υ	
Szeto	Bill	Xtera	·	Υ		
Takahara	Tomoo	Fujitsu Labs		Υ	Υ	Υ
Takahata	Kiyoto	NTT		Υ	Υ	Υ
Tanaka	Toshiki	Fujitsu Labs	Fujitsu Labs	Υ	Υ	Υ
Timmerman	George	CME	Commscope			Υ
Tipper	Alan	Semtech	·	Υ	Υ	Υ
Trowbridge	Steve	Alcatel Lucent		Υ	Υ	Υ
Tsutsumi	Satoshi	Hitachi		Υ	Υ	Υ
Vaden	Sterling	Optical Cable				Υ
Vanderlaan	Paul	Nexans Inc		Υ		Υ
Vijn	Arien	AMS-IX		Υ	Υ	
Walker	Clint	Intel		Υ	Υ	Υ
Walker	William	Fujitsu Labs of America			Υ	
Wang	Tongtong	Huawei		Υ	Υ	Υ

Welch	Brian	Luxtera		Υ	Υ	
Wertheim	Oded	Mellanox			Υ	Υ
Wirtz	Mike	Semtech		Υ	Υ	Υ
Wong	Henry	Huawei		Υ	Υ	
Wu	Peter	Marvell				Υ
Xu	Yu	Huawei		Υ	Υ	Υ
Zeng	Li	Huawei		Υ	Υ	Υ
Zivny	Pavel	Tektronix	_	Υ	Υ	

Number of attendees who signed the sheet on at least one day = 83