IEEE P802.3bs 400 Gb/s Ethernet Task Force Logic Ad Hoc

Teleconference August 25th, 2015

Minutes taken by Mark Gustlin, Xilinx
The meeting started at 8:02 am Pacific chaired by Mark Gustlin, the attendee list was taken from the WebEx attendee list.

Documentation for the call can be found at the Ad Hoc web page:
http://www.ieee802.org/3/bs/public/adhoc/logic/index.shtml

Mark showed the patent link and asked if anyone had any questions, no one responded.

Presentation #1
Title: FEC codeword interleaving schemes –Pete Anlsow
See: anslow_01_0815_logic.pdf

It was requested of the electrical ad hoc to address the probability of a burst error continuing for our objectives (0.75 vs. 0.5)

Presentation #2
Title: Toward convergence of FEC interleaving schemes for 400GE –Zhongfeng Wang
See: wangz_01_0815_logic.pdf

 Attendees (taken from webex, please let me know if you have a correction or addition):
  Mark Gustlin, Xilinx
  Kenneth Jackson, Sumitomo
  Mark Pilip, EZchip
  Steve Trowbridge, Alcatel-Lucent
  Tom McDermott, Fujitsu
  Pete Anslow, Ciena
  Andre Szczepanek, Inphi
  Zhenyu Liu, Credo Semiconductor
  Slobodan Milijevic, Microsemi
  B. Smith, Inphi
  Ted Sprague, Infinera
  Adrian Butter, Global Foundries
  Matt Brown, Applied Micro
  Ghani Abbas, Ericsson
  Ali Ghiasi, Independent
  Patrick Zabinski, Mayo
  Mark Nowell, Cisco
  Will Bliss, Broadcom
  Oded Wertheim, Mellanox

Bill Wilkie, Xilinx
Piers Dawe, Mellanox
Rick Rabinovich, Alcatel-Lucent
Scott Kipp, Brocade
Dale Murray, LightCounting
David Norman, Exfo
Eric Fortin, ALU
Mike Dudek, Qlogic
Dave Ofelt, Juniper
Tongtong Wang, Huawei
Peter Stassar, Huawei
David Malicoat, HP
Marco Mazzini, Cisco
Paul Kolesar, Commscope
Zhongfeng Wang, Broadcom
Salvatore Rotolo, ST
Microelectronics
Brian Welch, Luxtera
Adee Ran, Intel
Stefano Valle, STMicroelectronics
Brian Teipen, Adva
Rita Horner, Synopsys
Derek Cassidy, BT
Zvi Rechtman, Melanox
Gary Nicholl, Cisco
Wheling Cheng, Ericsson
Rob Stone, Broadcom
Martin Langhammer, Altera
Jonathan King, Finisar
John Ewen, Global Foundries
Jeffery Maki, Juniper
Mike Li, Altera
Daniel Koehler, MorethanIP