Approved minutes

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

Teleconference June 19th, 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: 400GE FEC Implementation - Martin Langhammer See: langhammer_01_0615_logic.pdf

Presentation #2 Title: Considerations for breakout - Martin Langhammer See: langhammer_02_0615_logic.pdf

Presentation #3 Title: 1x400G vs 4x100G FEC Implications – Bill Wilkie See: wilkie_01_0615_logic.pdf

Presentation #4 Title: Analysis on 400G FEC Architecture – Phil Sun See: sun_01_0615_logic.pdf

Attendees (taken from webex, please let me know if you have a correction or addition): Mark Gustlin, Xilinx John D'Ambrosia, Dell Gregory Stellpflug, Socionext Zhenyu Liu, Credo Semiconductor Andy Moorwood, Ericsson Steve Trowbridge, Alcatel-Lucent Daniel Koehler, MorethanIP Martin Langhammer, Altera Tom McDermott, Fujitsu Paul Mooney, Spirent Eric Fortin, ALU Adrian Butter, IBM

Ankit Bansal, Broadcom David Estes, Spirent Rick Rabinovich, Alcatel-Lucent Ghani Abbas, Ericsson Tongtong Wang, Huawei Scott Sommers, Molex Ali Ghiasi, Independent Xinyuan Wang, Huawei Zhongfeng Wang, Broadcom Peter Stassar, Huawei Piers Dawe, Mellanox Pete Anslow, Ciena Phil Sun, Marvell Mike Li, Altera Mike Dudek, Qlogic Eric Baden, Broadcom Adam Healey, Avago Technologies Pirooz Tooyserkani, Cisco omerzi?, Mellanox Rob Stone, Broadcom Tom Palkert, Xilinx, Luxtera, Molex Derek Cassidy, BT Pi Boson,? Bill Wilkie, Xilinx Jeff H?, Ranovus Slobodan Milijevic, Microsemi Brian Teipen, Adva Kenneth Jackson, Sumitomo Gary Nicholl, Cisco Patrick Zabinski, Mayo Norm Swenson, ClariPhy Wheling Cheng, Ericsson Nish Takeshi, YEU Ali Ghiasi, Independent JC Calderon, Inphi Mark Nowell, Cisco Mark Nowell, Cisco Jeff H?, Ranovus Martin White, Cavium Martin White, Cavium Nigel Gulstone, Altera

Wheling Cheng, Ericsson Wheling Cheng, Ericsson Yuri Vandyshev, Cisco Wheling Cheng, Ericsson Martin White, Cavium Norm Swenson, ClariPhy Prashant Dixit, Mentor