#### Minutes of 802.3an Task Force Meeting, Denver, March 7, 2006

## Tuesday, March 7, 2006

The Chairman, Bradley Booth, opened the meeting at 8:45AM. George Eisler was appointed recording secretary.

The Chair next presented the proposed Agenda for the meeting.

Motion to approve the Agenda: M: M McConnell S: A Flatman Approved unanimously by voice

After a round of introductions, the Chair presented the plan of work for the meeting.

Motion to approve the minutes of the January 2006 interim meeting in Chandler, AZ. M: H Koeman S: G Zimmerman Approved by voice.

The Chair reviewed the Task Force ground rules. At 9:03AM, the Chair read the IEEE-SA Bylaws on Patents in Standards as follows:

### 6. Patents

IEEE standards may include the known use of essential patents and patent applications provided the IEEE receives assurance from the patent holder or applicant with respect to patents whose infringement is, or in the case of patent applications, potential future infringement the applicant asserts will be, unavoidable in a compliant implementation of either mandatory or optional portions of the standard [essential patents]. This assurance shall be provided without coercion. The patent holder or applicant should provide this assurance as soon as reasonably feasible in the standards development process. This assurance shall be provided no later than the approval of the standard (or reaffirmation when a patent or patent application becomes known after initial approval of the standard). This assurance shall be either:

- a) A general disclaimer to the effect that the patentee will not enforce any of its present or future patent(s) whose use would be required to implement either mandatory or optional portions of the proposed IEEE standard against any person or entity complying with the standard; or
- b) A statement that a license for such implementation will be made available without compensation or under reasonable rates, with reasonable terms and conditions that are demonstrably free of any unfair discrimination.

This assurance is irrevocable once submitted and accepted and shall apply, at a minimum, from the date of the standard's approval to the date of the standard's withdrawal.

The Chair next reviewed topics inappropriate for discussion during IEEE meetings, as follows:

Don't discuss licensing terms or conditions

Don't discuss product pricing, territorial restrictions or market share

Don't discuss ongoing litigation or threatened litigation

Don't be silent if inappropriate topics are discussed .... Do formally object

- A. Flatman then presented ISO/IEC SC25/WG3 Liaison Report.
- H. Koeman introduced some questions regarding terminology differences between the Draft and ISO relating to cabling.

Comment resolution commenced under the leadership of Sanjay Kasturia, Chief Editor, after a break and continued until lunch.

The meeting resumed at 1:45PM with a cable charge demonstration by Terry Cobb. Thereafter comment resolution continued, including a break. "Comments on 10GBASE-T Draft3.1 GU 05March.pdf" was presented in conjunction with comments.

The meeting recessed at 5:45PM

### Wednesday, March 8, 2006

The meeting resumed at 9:00AM and continued with comment resolution until lunch. The meeting resumed after lunch with further comment resolution until completed at 2:00PM.

H. Koeman led an ad hoc to draft a liaison to ISO/IEC.

#### Motions

Move that TF approve the ISO liaison letter, iso\_1\_0306.pdf, and request that the IEEE 802.3 Working Group approve and forward the liaison letter, with appropriate edits by the Chair (or his appointed agent), to ISO/IEC 11801 JTC 1/SC 25/WG 3.

- M: S. Kasturia
- S: H. Koeman
- Technical (>75%)
- TF: Y: by voice N: A:
- PASS

Move that the Task Force grant editorial license to the P802.3an editors to respond to unresolved editorial comments on D3.1 as they see fit.

- M: H. Koeman
- S: A. Flatman
- Technical (≥75%)
- TF: Y: by voice N: A:
- PASS

Move that Draft 3.1 plus the resolution of comments and motions on Draft 3.1 be used as the basis for the generation of Draft 3.2.

- M: O. Savi
- S: G. Zimmerman
- Technical (≥75 %)
- TF: Y: by voice N: A:
- PASS

Move that P802.3an Chair request that IEEE 802.3 Working Group affirm the resolution to IEEE P802.3an Draft 3.1 comments and grants approval to IEEE P802.3an to conduct recirculations, as needed.

- M: S. Kasturia
- S: G. Zimmerman
- Technical (≥75 %)
- TF: Y: by voice N: A:
- PASS

Move that the P802.3an Chair request that the IEEE 802.3 Working Group Chair request LMSC grant conditional approval per LMSC P&P Procedure 20 to IEEE P802.3an for pre-submission to the June RevCom meeting.

M: B. McClellan

- S: S. Muller
- Technical (≥75 %)
- TF: Y: 43 N: 0 A: 2
- PASS

Move to adjourn.

- M: G. Ungerboeck
- S: C. DiMinico
- Procedural (>50%)
- TF: Y: by voice N: A:
- PASS

The meeting was adjourned at 3:30PM.

George Eisler

# **Ballot review committee:**

Last name	First Name
Adriaenssens	Luc
Abaye	Ali
Abraham	Menachem
Babanezhad	Joseph N.
Barnette	Jim
Bennett	Mike
Booth	Brad
Brown	Kevin
Chadha	Mandeep
Chalupsky	David
Chopra	Rahul
Cobb	Terry
Dalmia	Kamal
DeSanti	Claudio
DiMinico	Chris
Dove	Dan
Dupuis	Marc
Eisler	George
Flatman	Alan
Fu	Wei
Golden	Glenn
Grow	Bob
Hamidy	Farid
Hammond	Bernie
Нао	Yi-hsien
Harrison	Lee
Hassoun	Marwan
Hatab	Ziad
Huan	Ching-Chao
Jimenez	Andy
Jones	William
Jover	Juan
Karasawa	Satoru
Kasturia	Sanjay
Kish	Paul
Koeman	Henriecus

Last name	First Name
Koenen	David
Lackner	Hans
Landsburg	George
Langner	Paul
Langston	Daun
Law	David
Lee	Dong-soo
Lee	Chien-Hsin
Lertniphenphun	Worayot
Little	James
Lynskey	Eric
McClellan	Brett
McConnell	Mike
Mei	Richard
Mein	John
Michaud	Sean
Mick	Colin
Mitchell	Jamall
Moorwood	Andy
Mueller	Wayne
Muller	Shimon
Nishimura	Shinji
Obara	Satoshi
Pimpinella	Rick
Powell	Scott
Rabinovich	Rick
Rao	Sailesh
Ross	Tam
Rybinski	Valerie
Savi	Olindo
Sendelbach	Lee
Sparrowhawk	Bryan
Tellado	Jose
Thon	Lars
Tolley	Bruce
Twu	Bor-long

Last name	First Name
Ungerboeck	Gottfried
Vaden	Sterling
Vareljian	Albert
Wang	Chen Xi
Woodruff	Bill
Yoon	Bin Yeong
Zimmerman	George