

Minutes of Interim Meeting, Nashua, NH, Sept .12-13, 2005

Monday, Sept. 12, 2005

The meeting was called to order at 8:35am by the Chair, Brad Booth. George Eisler was selected as recording secretary.

The agenda for the meeting was presented by the Chair.

Motion to approve the agenda;

M: H Barrass S: C Mick Approved by voice

Introductions of attendees followed.

Motion to approve the minutes of the San Francisco, 07/05, meeting:

M: G Eisler S: B McClellan Approved by voice

The Chair then reviewed the Ground Rules for the Task Force. At 8:45am, 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 and prior to approval of the standard (or reaffirmation when a patent or patent application becomes known after initial approval of the standard). This assurance shall be a letter that is in the form of 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 shall apply, at a minimum, from the date of the standard's approval to the date of the standard's withdrawal and is irrevocable during that period.

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

The Chair then reviewed the IEEE Standards process and the status of the current draft. The Task Force will likely convene an interim meeting during the week of Oct. 17, 2005 in San Jose, CA. Regrettably, the March, 2005 802 Plenary will have to be relocated from its planned New Orleans site.

Sanjay Kasturia, the Editor, reviewed the status of the draft and launched directly into resolving comments submitted against D2.2 of 802.3an.

Comment resolution continued until a break for lunch.

The meeting resumed at 1:30pm with further comment resolution. Powell_1_0905, ungerboeck_2_0905, and mclellan_1_0905, all on the subject of start-up, were presented in conjunction with comments. Decisions were postponed pending further consultation among Task Force members led by B McClellan. Further comment resolution continued until the meeting recessed at about 6pm.

Tuesday, September 13, 2005

The meeting reconvened at 8:30am with continued comment resolution. Cmd53_table.pdf was posted in satisfaction of Comment 53 on D2.2.

The meeting returned to the consideration of comments relating to start-up;. mclellan_2_0905 was presented as proposed resolution to a number of related comments.

Meeting recessed for lunch and resumed at 1:15pm, with continuing comment resolution.

Diminico_2_0905 was presented in conjunction with a comment. Comment resolution continued and resumed after a break.

Diminico_3_0905 was presented.
Motion to modify the draft as per the presentation
M: P Kish S: L Adrienssens Approved unanimously by voice

Task Force Motions

Move to add to the response to comment 145 (overriding response to comment 126 for this state transition):

Change the text in the PHY Control state machine, page 126 line 22:

replace `"* en_slave_tx=1 * master_transition_counter > 2^8"` with:

`"* en_slave_tx=1 * (master_transition_counter > 2^8 + init_step = 3) *"`

M: B. McClellan S: J. Tellado
Technical ($\geq 75\%$)
TF: Y: 16 N: 2 A: 9
PASS

Move that the Task Force make loop timing mandatory for 10GBASE-T.

M: G. Zimmerman
Technical ($\geq 75\%$):
Move to postpone until the end of the October interim meeting.
M: M. McConnell S: C. Mick
Procedural ($> 50\%$)
TF: Y: 16 N: 1 A: 15
POSTPONED

Move that the Task Force grant editorial license to the P802.3an editors to respond to unresolved editorial comments on D2.2 as they see fit.

M: B. McClellan
S: S. Muller
Technical ($\geq 75\%$)
TF: Y: by voice N: A:
PASS

Move that Draft 2.2 plus the resolution of comments and motions on Draft 2.2 be used as the basis for the generation of Draft 2.3.

M: D. Chalupsky
S: S. Muller
Technical ($\geq 75\%$)
TF: Y: by voice N: A:
PASS

Move to adjourn.

M: S. Kasturia
S: D. Dove
Procedural ($> 50\%$)
TF: Y: by voice N: A:
PASS

The meeting adjourned at approximately 5:30pm.

George Eisler

Attendance

Last name	First Name
Adriaenssens	Luc
Barnette	Jim
Barrass	Hugh
Beckwith	Jon
Berry	Joe
Booth	Brad
Chaikin	Shloay
Chalupsky	David
Charny	Ben
Cobb	Terry
Dalmia	Kamal
DiMinico	Chris
Dove	Dan
Eisler	George
Esmailian	Tooraj
Galindo	Juan
Hammond	Bernie
Hatab	Ziad
Hess	John
Ho	Ricky
Jones	William
Jover	Juan
Kasturia	Sanjay
Kish	Paul
Kwentus	Alan
Lertniphenphun	Worayot
Liu	Zhenyu
Lynskey	Eric
McClellan	Brett
McConnell	Mike
Mei	Richard
Miao	Tremont
Mick	Colin
Neilsen	Allan
Powell	Scott
Rao	Sailesh

Sasson	Nir
Savi	Olindo
Shariff	Masood
Taich	Dimitry
Tellado	Jose
Ungerboeck	Gottfried
Vaden	Sterling
Verville	Guy
Woodruff	Bill
Yagil	Ariel
Zimmerman	George