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| 8802-3/802.3 REVISION REQUEST 1037 |
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DATE: 17th April, 2000
NAME: Robert Grow
COMPANY/AFFILIATION: Intel
E-MAIL: bob.grow@intel.com

REQUESTED REVISION:
STANDARD: IEEE Std. 802.3, 1998 Edition
CLAUSE NUMBER: 1, 26
CLAUSE TITLE: Introduction, ... (PMD) ... 100BASE-FX

PROPOSED REVISION TEXT:

1.3 Normative References. Delete ANSI X3.237-1995 from the list.

26.4.1 Medium Dependent Interface (MDI). Recommended edit:
"a) The duplex SC connector as specified in IEC 61754-4 [B24] and IEC 61754-4, Interface 4-2. (See 38.11.3)."

26.5.4 Major Capabilities/Options, for consistency with the above edit, change the reference in the PICS Value/Comment column to IEC 61754-4

RATIONALE FOR REVISION:

The LCF-PMD standard is currently undergoing a reaffirmation ballot. I have voted not to reaffirm and requested that consent of IEEE 802.3 be sought before withdrawing the standard because of normative LCF-PMD references in 802.3. The proposed changes are appropriate even if LCF-PMD is reaffirmed.

The references for the connector should be consistent with the same connector referenced in Clause 38.

IMPACT ON EXISTING NETWORKS:

None.

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| Please attach supporting material, if any |
| Submit to:- Geoffrey O. Thompson, Chair IEEE 802.3 |
| E-Mail: geoff_thompson@baynetworks.com |
| +----- For official 802.3 use -----+ |
| REV REQ NUMBER: 1037 |
| DATE RECEIVED: 17th April, 2000 |
| ~~EDITORIAL/TECHNICAL~~ |
| ~~ACCEPTED/DENIED~~ |
| ~~BALLOT REQ'D YES/NO~~ |
| COMMENTS: 13-Nov-03 Ver: D3.0 Status: P |
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| For information about this Revision Request see - |
| http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1037 |
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