+----+ 8802-3/802.3 REVISION REQUEST -----+

DATE: February 19, 2001

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REQUESTED REVISION:

STANDARD: IEEE Standard 802.3, 2000 Edition

CLAUSE NUMBER: Figure 15-1

CLAUSE TITLE: Fiber optic medium and common elements of medium

attachment units and star, type 10BASE-F

PROPOSED REVISION TEXT:

Correct the figure to match that published in the 1998 edition. The following differences are noted however this list may not be exhaustive:

- 1. The text in the sublayers of the LAN CSMA/CD 'stack' needs to be center aligned.
- 2. The text 'Media Access Control' needs to be returned to be in the MAC sublayer box.
- 3. The text 'repeater' needs to be returned to the left braces so that the text reads 'DTE or Repeater'.
- 4. The text 'PAS-' in the lower right box should be returned to read 'PASSIVE STAR'.

In addition the long term error in the title of the figure should be corrected:

5. The title should be changed from '10BASE-T relationship ...' to read '10BASE-F relationship ...'.

RATIONALE FOR REVISION:

The figure does not match the figure that was published in the 1998 edition and in addition this Clause is 10BASE-F, not 10BASE-T.

IMPACT ON EXISTING NETWORKS:

None.

+----+ Please attach supporting material, if any Submit to:- Geoffrey O. Thompson, Chair IEEE 802.3 Nortel Networks, Inc. M/S SC5-02 4401 Great America Parkway P. O. Box 58185 Santa Clara, CA 95052-8185 USA Phone: +1 408 495 1339 FAX: 988 5525 E-Mail: geoff_thompson@baynetworks.com +----- For official 802.3 use -----+ REV REQ NUMBER: 1070 DATE RECEIVED: EDITORIAL/TECHNICAL ACCEPTED/DENIED BALLOT REQ'D YES/NO COMMENTS: Published IEEE Std 802.3-2002 | For information about this Revision Request see -

http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1070

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