

8802-3/802.3 REVISION REQUEST

DATE: 5th September, 2000  
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REQUESTED REVISION:  
STANDARD: IEEE Std 802.3ab-1999  
CLAUSE NUMBER: 40.3.1.3  
CLAUSE TITLE: PCS Transmit function

PROPOSED REVISION TEXT:  
In paragraph 6 beginning with "In the normal mode of operation ...", the text "three-state convolutional encoder" should be replaced by "eight-state convolutional encoder"

RATIONALE FOR REVISION:  
The convolutional encoder is based on a three-bit word cs\_n[2:0]. This implies that the encoder has eight states.

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  
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----- For official 802.3 use -----  
REV REQ NUMBER: 1057  
DATE RECEIVED: 6th September 2000  
EDITORIAL/TECHNICAL  
ACCEPTED/DENIED  
BALLOT REQ'D YES/NO  
COMMENTS: Status T - 8th November 2000

For information about this Revision Request see -  
[http://www.ieee802.org/3/maint/requests/revision\\_history.html#REQ1057](http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1057)