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| 8802-3/802.3 REVISION REQUEST |
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DATE: June 18, 1999
NAME: Shimon Muller
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REQUESTED REVISION:
STANDARD: IEEE Standard 802.3, 1998 Edition
CLAUSE NUMBER: 31
CLAUSE TITLE: MAC Control

PROPOSED REVISION TEXT:

See IEEE Std. 802.3ag-2002.

RATIONALE FOR REVISION:

The current text is incorrect and misleading. The intent of the 802.3x Task Force has been all along that MAC Control frames are always sourced and sunk in the MAC Control sublayer. Furthermore, the MAC Control Receive state diagram on Figure 31-4 (which takes precedence over the text), clearly shows that MAC Control frames are never passed to the MAC Client".

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
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| REV REQ NUMBER: 1002
| DATE RECEIVED: June 18, 1999
| ~~EDITORIAL~~/TECHNICAL
| ACCEPTED/~~DENIED~~
| BALLOT REQ'D YES/~~NO~~
| COMMENTS: Published IEEE Std 802.3-2002
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| For information about this Revision Request see -
| http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1002
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