DATE: 19th Sep, 2006
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REQUESTED REVISION:
STANDARD: IEEE Std 802.3an-2006
CLAUSE NUMBER: 45.5.3.8
CLAUSE TITLE: Auto-Negotiation management functions

PROPOSED REVISION TEXT:
802.3an D4.0 page 67 line 52, 802.3an-2006 page 56
Change AM41
from:
"when bit set to one"
to:
"when bit set to zero".

RATIONALE FOR REVISION:
PICS AM41 is inconsistent with the text of 45.2.7.10.1.
PICS AM41 states "Auto-Negotiation used to determine MASTER or SLAVE when bit set to one".
It should be "when bit set to zero".
45.2.7.10.1 states "If bit 7.32.15 is set to zero the PHY shall use Auto-Negotiation to determine the selection of MASTER or SLAVE."

IMPACT ON EXISTING NETWORKS:
None.

Please attach supporting material, if any
Submit to:- Bob Grow, Chair IEEE 802.3
E-Mail: Bob.Grow@intel.com

For information about this Revision Request see -
http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1188