8802-3/802. 3 REVISION REQUEST 1265

DATE: 31 July 2014 NAME: Adee Ran COMPANY/AFFILIATION: Intel E-MAIL: adee.ran@intel.com

REQUESTED REVISION:

STANDARD: IEEE Std 802.3-2012 CLAUSE NUMBER: 46.4.2 and 46.4.3

CLAUSE TITLE: "Transmit LPI state diagram" and "Considerations for

transmit system behavior"

PROPOSED REVISION TEXT:

At the end of subclause 46.4.2, change referenced figure from 46-11 to 46-13.

Ensure Figure 46-13 appears before 46.4.3 - page break may be needed.

Move subclause 46.4.3.1 "Considerations for receive system behavior" higher in hierarchy, making it subclause 46.4.4.

RATIONALE FOR REVISION:

The text in 46.4.2 refers to the transmit LPI state diagram, which is shown in Figure 46-13.

Figure 46-13 should appear as part of subclause 46.4.2.2 "State diagram" (which is currently empty).

Subclause 46.4.3.1, which deals with receive system behavior, is logically separate from subclause 46.4.3 which deals with transmit system behavior.

IMPACT ON EXISTING NETWORKS:

These are editorial changes, no impact is expected.

Please attach supporting material, if any Submit to: - David Law, Chair IEEE 802.3

Adam Healey, Vice-Chair IEEE 802.3 and copy: -

At: -E-Mail: stds-802-3-maint-req@ieee.org

------ For official 802.3 use -------

REV REQ NUMBER: 1265 DATE RECEIVED: 31st July, 2014 EDITORIAL/TECHNICAL

ACCEPTED/DENI ED

BALLOT REQ' D YES/NO

COMMENTS:

For information about this Revision Request see -

http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1265