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3 |                8802-3/802.3 REVISION REQUEST                |
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5
6 DATE:                3rd September 2015
7 NAME:                Arthur Marris
8 COMPANY/AFFILIATION: Cadence Design Systems
9 E-MAIL:              arthurm@cadence.com
10
11 REQUESTED REVISION:
12   STANDARD:          802.3bj/802.3bx
13   CLAUSE NUMBER:    83
14   CLAUSE TITLE:     Physical Medium Attachment (PMA) sublayer, type
15 40GBASE-R and 100GBASE-R
16
17 PROPOSED REVISION TEXT:
18 In Table 83-2 - MDIO/PMA control variable mapping (802.3bj)
19 In Table 83-3 - MDIO/PMA control variable mapping (802.3bx)
20
21 Correct the register name for the PIASE and PEASE bits so it reads
22 `PMA/PMD control 2'
23 Correct the register name for the PIASA and PEASA bits so it reads
24 `PMA/PMD status 1'
25
26 RATIONALE FOR REVISION:
27 There are no such registers as PMA ingress AUI stop enable, PMA egress
28 AUI stop enable, PMA ingress AUI stop ability and PMA egress AUI stop
29 ability
30
31 IMPACT ON EXISTING NETWORKS:
32 None, this is an obvious typographical error
33
34 +-----+
35 |Please attach supporting material, if any                        |
36 |Submit to:-   David Law, Chair IEEE 802.3                      |
37 |and copy:-    Adam Healey, Vice-Chair IEEE 802.3              |
38 |                                                      |
39 |At:-          E-Mail: stds-802-3-maint-req@ieee.org           |
40 |                                                      |
41 |                +----- For official 802.3 use -----+    |
42 |                | REV REQ NUMBER: 1284                       |
43 |                | DATE RECEIVED: 3rd September, 2015        |
44 |                | EDITORIAL/TECHNICAL                       |
45 |                | ACCEPTED/DENIED                           |
46 |                | BALLOT REQ'D      YES/NO                   |
47 |                | COMMENTS:                                     |
48 +-----+
49 | For information about this Revision Request see -            |
50 | http://www.ieee802.org/3/maint/requests/revision\_history.html#REQ1284 |
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