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4  | DATE: Nov 11 2024                 |
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8  |                                     |
9  | REQUESTED REVISION:               |
10 |   STANDARD: 802.3-2022             |
11 |   CLAUSE NUMBER: 22.2.1           |
12 |   CLAUSE TITLE: Mapping of MII signals to PLS service primitives and    |
13 |   Station Management               |
14 | PROPOSED REVISION TEXT:           |
15 | In "Figure 22-3-Reconciliation Sublayer (RS) inputs and outputs, and STA  |
16 | connections to MII", replace:     |
17 |                                     |
18 | Arrow points from the first block in Reconciliation sublayer to the      |
19 | PLS_DATA.request in PLS_Service Primitives.                             |
20 |                                     |
21 | with                               |
22 |                                     |
23 | Arrow points from the PLS_DATA.request in PLS_Service Primitives to the  |
24 | first block in Reconciliation sublayer.                                  |
25 |                                     |
26 |                                     |
27 | RATIONALE FOR REVISION:            |
28 | PLS_DATA.request are sent from MAC layer to Reconciliation sublayer, and  |
29 | Reconciliation sublayer here are the sublayer that translated the        |
30 | PLS_DATA.request to MII signals.    |
31 |                                     |
32 | In all other figures of 802.3-2022, the corresponding arrows point from  |
33 | PLS_Service Primitives to the Reconciliation sublayer, such as Figure    |
34 | 22-22 and Figure 148-2.           |
35 |                                     |
36 |                                     |
37 | IMPACT ON EXISTING NETWORKS:       |
38 | None.                              |
39 |                                     |
40 | +-----+
41 | |Please attach supporting material, if any                               |
42 | |Submit to:-   David Law, Chair IEEE 802.3                             |
43 | |and copy:-    Adam Healey, Vice-Chair IEEE 802.3                       |
44 | |                                                     |
45 | |At:-          E-Mail: stds-802-3-maint-req@ieee.org                     |
46 | |                                                     |
47 | |               +----- For official use -----+
48 | |               | REV REQ NUMBER: 1472                               |
49 | |               | DATE RECEIVED: 24 November 2024                   |
50 | |               | EDITORIAL/TECHNICAL                               |
51 | |               | ACCEPTED/DENIED                                   |
52 | |               | BALLOT REQ'D   YES/NO                             |
53 | |               | COMMENTS:                                         |
54 | | +-----+
55 | | For information about this Revision Request see -
56 | | http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1472
57 | | +-----+

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