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9  REQUESTED REVISION:
10 STANDARD:          IEEE 802.3-2022
11 CLAUSE NUMBER:    55, 113, 126, 149
12 CLAUSE TITLE:     Physical Medium Attachment (PMA) sublayer
13
14 PROPOSED REVISION TEXT:
15   In each of the affected clauses, replace all occurrences of
16   "FRAME_TYPE" with "T_BLOCK_TYPE" where the text refers to the
17   return value of T_TYPE_NEXT or the type field of the tx_raw
18   vector.
19
20 RATIONALE FOR REVISION:
21   T_TYPE_NEXT is defined as returning "the FRAME_TYPE of the
22   tx_raw vector". However, FRAME_TYPE is not a defined term in
23   IEEE 802.3. The correct term is T_BLOCK_TYPE. This
24   inconsistency exists across clauses 55, 113, 126, and 149,
25   and was identified during review of IEEE P802.3dm D0.d
26   (comment #3, CI 201, SC 201.3.5.1.4). The error was
27   confirmed by the P802.3dm editor (G. Zimmerman).
28
29 IMPACT ON EXISTING NETWORKS:
30   None. This is a purely editorial correction to align
31   terminology with defined nomenclature. No behavioral
32   changes to PHY operation are implied.
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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 use -----+
42 |             | REV REQ NUMBER: 1498             |
43 |             | DATE RECEIVED: 5 May 2026       |
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#REQ1498
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