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5  | DATE: 22 May 2023                 |
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9  |                                     |
10 | REQUESTED REVISION:                |
11 |   STANDARD:      IEEE Std 802.3-2022 |
12 |   CLAUSE NUMBER: 99.4.7.7          |
13 |   CLAUSE TITLE:  State diagrams     |
14 |                                     |
15 | PROPOSED REVISION TEXT:            |
16 |                                     |
17 | In Figure 99-6 'Receive Processing state diagram', change the variable
18 | 'rRxDV' to 'rRxDv' in the transition condition for the transition
19 | INIT_RX_PROC to IDLE_RX_PROC and for the transition IDLE_RX_PROC to
20 | pMAC_DATA_VALID.
21 |                                     |
22 | RATIONALE FOR REVISION:            |
23 |                                     |
24 | In Figure 99-6, there appears to be a typo in the transition condition
25 | from INIT_RX_PROC to IDLE_RX_PROC as well as from IDLE_RX_PROC to
26 | pMAC_DATA_VALID. Both use the variable rRxDV (uppercase 'V'), whereas the
27 | variable is defined (see subclause 99.4.7.3), and used elsewhere is in
28 | Figure 99-6, rRxDv (lowercase 'v').
29 |                                     |
30 | IMPACT ON EXISTING NETWORKS:       |
31 |                                     |
32 | None, this is just correcting a typo.
33 |                                     |
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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: 1414             |
43 | |             | DATE RECEIVED: 18 August, 2023  |
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#REQ1414 |
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