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5  | DATE: 30 May 2024                 |
6  | NAME: David Law                   |
7  | AFFILIATION: Hewlett Packard Enterprise |
8  | E-MAIL: dlaw@hpe.com              |
9  |                                     |
10 | REQUESTED REVISION:                |
11 |   STANDARD:      IEEE Std 802.3-2022 |
12 |   CLAUSE NUMBER: 97.4.2.6.4         |
13 |   CLAUSE TITLE:  State diagrams     |
14 |                                     |
15 | PROPOSED REVISION TEXT:            |
16 |                                     |
17 | In Figure 97-25 'PHY Link Synchronization state diagram', change |
18 | the variable 'send_s_sidget' to 'send_s_sigdet' in the transition |
19 | condition for the transition from the SIGDET_WAIT state to the SILENT |
20 | WAIT state.                         |
21 |                                     |
22 |                                     |
23 | RATIONALE FOR REVISION:            |
24 |                                     |
25 | There appears to be a typo in the transition condition from the |
26 | SIGDET_WAIT state to the SILENT WAIT state. The 'g' and the 'd' |
27 | are reversed, resulting in 'sidget' in 'send_s_sidget'. This |
28 | should be 'send_s_sigdet'.         |
29 |                                     |
30 |                                     |
31 | IMPACT ON EXISTING NETWORKS:       |
32 |                                     |
33 | None, this is just correcting a typo. |
34 |                                     |
35 |                                     |
36 | +-----+
37 | |Please attach supporting material, if any |
38 | |Submit to:- David Law, Chair IEEE 802.3 |
39 | |and copy:- Adam Healey, Vice-Chair IEEE 802.3 |
40 | |                                     |
41 | |At:- E-Mail: stds-802-3-maint-req@ieee.org |
42 | |                                     |
43 | |                                     |
44 | |           +----- For official use -----+ |
45 | |           | REV REQ NUMBER: 1435 | |
46 | |           | DATE RECEIVED: 30 May 2024 | |
47 | |           | EDITORIAL/TECHNICAL | |
48 | |           | ACCEPTED/DENIED | |
49 | |           | BALLOT REQ'D YES/NO | |
50 | |           | COMMENTS: | |
51 | |                                     |
52 | | For information about this Revision Request see - |
53 | | http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1435 |

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