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4  | DATE: 8 March 2021                 |
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8  |                                     |
9  | REQUESTED REVISION: 802.3cg        |
10 |   STANDARD: 802.3cg-2019            |
11 |   CLAUSE NUMBER: 148.4.4.1         |
12 |   CLAUSE TITLE: PLCA Control State Diagram |
13 | PROPOSED REVISION TEXT:            |
14 |                                     |
15 | Correct the following paragraph in Page 232 |
16 |                                     |
17 | - Switch to RESYNC state if a BEACON is received with local_nodeID != 0, |
18 | which starts a new cycle of transmit opportunities. |
19 |                                     |
20 | To |
21 |                                     |
22 | - Switch to SYNCING state if a BEACON is received with local_nodeID != 0, |
23 | which starts a new cycle of transmit opportunities. |
24 |                                     |
25 |                                     |
26 |                                     |
27 | RATIONALE FOR REVISION:             |
28 |                                     |
29 | In Figure 148, EARLY_RECEIVE state transition to "D" on receiving a |
30 | BEACON with local_nodeID !=0. In Figure 148-2, "D" is shown as |
31 | Input to SYNCING state and not RESYNC state. |
32 |                                     |
33 | IMPACT ON EXISTING NETWORKS:        |
34 | None. |
35 |                                     |
36 |                                     |
37 |                                     |
38 |                                     |
39 | +-----+ |
40 | |Please attach supporting material, if any | |
41 | |Submit to:- David Law, Chair IEEE 802.3 | |
42 | |and copy:- Adam Healey, Vice-Chair IEEE 802.3 | |
43 | | | |
44 | |At:- E-Mail: stds-802-3-maint-req@ieee.org | |
45 | | | |
46 | | +----- For official use -----+ | |
47 | | | REV REQ NUMBER: 1392 | |
48 | | | DATE RECEIVED: 8 March 2021 | |
49 | | | EDITORIAL/TECHNICAL | |
50 | | | ACCEPTED/DENIED | |
51 | | | BALLOT REQ'D YES/NO | |
52 | | | COMMENTS: | |
53 | +-----+ |
54 | | For information about this Revision Request see - | |
55 | |http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1392 | |
56 | +-----+ |

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