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4  DATE: June 23, 2025
5  NAME: Natalie Wienckowski
6  COMPANY/AFFILIATION: IVN Solutions LLC
7  E-MAIL: natalie@IVNSolutionsLLC.com
8
9  REQUESTED REVISION:
10  STANDARD: 802.3-2022
11  CLAUSE NUMBER: CLAUSE NUMBER: 149
12  CLAUSE TITLE: Physical Coding Sublayer (PCS), Physical Medium
13  Attachment (PMA) sublayer, and baseband medium, type 2.5GBASE-T1,
14  5GBASE-T1, and 10GBASE-T1
15
16  PROPOSED REVISION TEXT: 149.1.3.1, 3rd paragraph, 6th sentence
17
18  Change:  RS-FEC (360, 326, 2^10)
19
20  To:  RS-FEC(360,326) over GF(2^10)
21
22
23
24  RATIONALE FOR REVISION:
25
26  This was changed for P802.3cy to be more accurate per comment
27  340 on D2.0.
28
29
30
31
32  IMPACT ON EXISTING NETWORKS: None
33
34
35
36
37  +-----+
38  |Please attach supporting material, if any|
39  |Submit to:-   David Law, Chair IEEE 802.3|
40  |and copy:-    Adam Healey, Vice-Chair IEEE 802.3|
41  |
42  |At:-          E-Mail: stds-802-3-maint-req@ieee.org|
43  |
44  |          +----- For official use -----+
45  |          | REV REQ NUMBER: 1487                |
46  |          | DATE RECEIVED: 23 June 2025         |
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#REQ1487|
54  +-----+
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