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|                  8802-3/802.3 REVISION REQUEST 1139        |     2
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DATE:                  08-Mar-06                                           5
NAME:                  Thomas Mathey                                       6
COMPANY/AFFILIATION: Independent                                           7
E-MAIL:                tmathey@concentric.net                             8
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REQUESTED REVISION:                                                       10
    STANDARD:          IEEE Std 802.3-2002                                11
    CLAUSE NUMBER:     1.4                                                12
    CLAUSE TITLE:      Definitions                                        13
                                                                          14
PROPOSED REVISION TEXT:                                                   15
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In definitions 1.4.92, 93, change reference for CS0 and CS1 from Clause   17
12 to Clause 7.                                                           18
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For details see attached draft.                                          20
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RATIONALE FOR REVISION:                                                   23
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The text for definition of                                               25
1.4.92 Control Signal One (CS1):                                         26
1.4.93 Control Signal Zero (CS0):                                        27
refers to Clause 12.                                                     28
                                                                          29
However, there is no usage or definition of CS0 or CS1 in Clause 12.     30
Definition is in [Clause 7, 7.3.1.2 Control encoding, p121] with usage in 31
various other clauses.                                                   32
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IMPACT ON EXISTING NETWORKS:                                             34
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Editorial change only.                                                   36
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+---------------------------------------------------------------------+    39
| Please attach supporting material, if any                           |    40
| Submit to:- Bob Grow, Chair IEEE 802.3                              |    41
|             E-Mail: Bob.Grow@intel.com                             |    42
|                                                                     |    43
|          +------- For official 802.3 use -----------+              |    44
|          | REV REQ NUMBER: 1139                     |              |    45
|          | DATE RECEIVED: 21st May, 2004            |              |    46
|          | EDITORIAL/TECHNICAL                      |              |    47
|          | ACCEPTED/DENIED                          |              |    48
|          | BALLOT REQ'D YES/NO                      |              |    49
|          | COMMENTS: 08-Mar-06 Ver: D2.0 Status: P  |              |    50
+------------+------------------------------------------+------------+    51
| For information about this Revision Request see -                   |    52
|http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1139 |  53
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*Change the definitions for CS1 and CS0 as follows (during publication number the definitions as required and insert in alphabetic order):*

**1.4.xxx Control Signal One (CS1):** An encoded control signal used on the Control In and Control Out circuits. A CS1 is encoded as a signal at half the bit rate (BR)/2). (See IEEE 802.3 Clause ~~12~~7.)

**1.4.xxx Control Signal Zero (CS0):** An encoded control signal used on the Control In and Control Out circuits. A CS0 is encoded as a signal at the bit rate (BR). (See IEEE 802.3 Clause ~~12~~7.)

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