```
+-----------------------------------------------------------------------+
|                      8802-3/802.3 REVISION REQUEST                    |
+------------------------===============================-----------------+
DATE:                      30th August, 2000
NAME:                      Vivek Telang
COMPANY/AFFILIATION:       Cicada Semiconductor, Inc.
ADDRESS:                   811 Barton Springs Road, Suite 550
                           Austin, TX 78704

PHONE:                     (512) 327-3500 x114
FAX:                       (512) 327-3550
E-MAIL:                    vivek@cicada-semi.com

REQUESTED REVISION:
  STANDARD:                IEEE Std 802.3ab-1999
  CLAUSE NUMBER:           Table 40-13 and Table 40-14
  CLAUSE TITLE:
PROPOSED REVISION TEXT:
In both tables, references are made to "TX_CLK", in the "Input timing
reference" column. All the references should either read "GTX_CLK" or
"TX_TCLK"

RATIONALE FOR REVISION:
There is no signal named "TX_CLK" defined in the standard. There are
two close matches in the literal sense, GTX_CLK and TX_CLK. In the
context, it is difficult to determine which reference was intended,
although it is more probable that the intended reference was
"GTX_CLK".

IMPACT ON EXISTING NETWORKS:
It is impossible for an implementation to meet the text of the
standard. The correction would have an impact on implementations that
happened to interpret the ambiguity incorrectly.

+-----------------------------------------------------------------------+
|Please attach supporting material, if any                              |
|Submit to:-  Geoffrey O. Thompson, Chair IEEE 802.3                    |
|             Nortel Networks, Inc.  M/S SC5-02                         |
|             4401 Great America Parkway                                |
|             P. O. Box 58185                                           |
|             Santa Clara, CA 95052-8185  USA                          |
|             Phone: +1 408 495 1339   FAX: 988 5525                    |
|             E-Mail: gthompso@nortelnetworks.com                       |
|                                                                       |
|             +------- For official 802.3 use -----------+             |
|             | REV REQ NUMBER: 1054                      |             |
|             | DATE RECEIVED: 1st September 2000         |             |
|             | EDITORIAL/TECHNICAL                       |             |
|             | ACCEPTED/DENIED                           |             |
|             | BALLOT REQ'D    YES/NO                    |             |
|             | COMMENTS: Published IEEE Std 802.3-2002   |             |
+-------------+-------------------------------------------+-------------+
| For information about this Revision Request see -                     |
|http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1054  |
+-----------------------------------------------------------------------+
```