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| 8802-3/802.3 REVISION REQUEST 1236 |  
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DATE: 1st Nov, 2012  
NAME: Brett McClellan  
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REQUESTED REVISION:

STANDARD: IEEE Std 802.3-2012  
CLAUSE NUMBER: 49  
CLAUSE TITLE: Physical Coding Sublayer (PCS) for 64B/66B, type  
10GBASE-R

PROPOSED REVISION TEXT:

change title of 49.2.4.7 from  
Idle (/I/)  
to  
Idle /I/ and Low Power Idle /LI/

change Figure 49-15--BER monitor state diagram  
add the condition "+ rx\_lpi\_active" at the entrance to BER\_MT\_INIT

RATIONALE FOR REVISION:

Both of these items were published in 802.3az-2010 but left out during  
the creation of draft 2.0 of 802.3bh.

IMPACT ON EXISTING NETWORKS:

No impact to existing networks.

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| Please attach supporting material, if any  
| Submit to:- David Law, Chair IEEE 802.3  
| and copy:- Wael William Diab, Vice-Chair IEEE 802.3  
|  
| At:- E-Mail: stds-802-3-maint-req@ieee.org  
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| +----- For official 802.3 use -----+  
| REV REQ NUMBER: 1236  
| DATE RECEIVED: xxth Xxx, 20XX  
| EDITORIAL/TECHNICAL  
| ACCEPTED/DENIED  
| BALLOT REQ'D YES/NO  
| COMMENTS: XX-Xxx-XX Ver: D1.0 Status: R  
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| For information about this Revision Request see -  
| [http://www.ieee802.org/3/maint/requests/revision\\_history.html#REQ1236](http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1236)  
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