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| IEEE 802.1 REVISION REQUEST 0144                                  |
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DATE: 04 September 2014
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REQUESTED REVISION:
       STANDARD: IEEE Std 802.1AX-2008
       CLAUSE NUMBER: Section 5.4.13
       CLAUSE TITLE: Periodic Transmission Machine

RATIONALE FOR REVISION:

As per Figure 5-12 in Section 5.4.13 transition from NO_PERIODIC to FAST_PERIODIC state is
UCT (UnConditional Transition).

PROPOSED REVISION TEXT:

Condition for transition from NO_PERIODIC to FAST_PERIODIC should be

(LACP_ENABLED = TRUE) *
(port_enabled = TRUE) *
((Actor_Oper_Port_State.LACP_Activity = PASSIVE) +
(Partner_Oper_Port_State.LACP_Activity = PASSIVE))

where
* is equivalent to LOGICAL AND
+ is equivalent to LOGICAL OR

IMPACT ON EXISTING NETWORKS:

Improper info regarding state transition in Periodic Transmission Machine


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| Please attach supporting material, if any                         |
| Submit to:- Glenn Parsons, Chair IEEE 802.1                       |
|  and copy:- John Messenger, Vice-Chair IEEE 802.1                 |
|     E-Mail: stds-802-1-maint-req@ieee.org                         |
|                                                                   |
|             +------- For official 802.1 use -----------+         |
|             | REV REQ NUMBER:  0144                     |         |
|             | DATE RECEIVED:   4 September 2014         |         |
|             | EDITORIAL/TECHNICAL                       |         |
|             | ACCEPTED/DENIED                           |         |
|             | BALLOT REQ'D YES/NO                       |         |
|             | Status: R                                 |         |
|             +-------------------------------------------+         |
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