IEEE 1588 Liaison Response to IEEE 802.1

Re: Information on PTP port states not used in IEEE 802.1AS

Date: 2017-3-29

To: Glenn Parsons, Chair, IEEE 802.1 WG

CC: John Messenger, Vice-chair, IEEE 802.1 WG;

         Janos Farkas, Chair, IEEE 802.1 TSN Task Group

Thank you for your liaison statement of March 16, 2017. We appreciate the quick response to our informal request for information.

It continues to be one of the goals of the current IEEE 1588 Working Group to expand PTP so that IEEE 802.1AS will be a compliant profile of PTP, and generally harmonize the two standards. As of this date, the current draft of IEEE 1588 contains language consistent with the 802.1AS port state behavior you described in your Liaison statement. We will advocate for keeping these changes in the draft through the balloting stage of the revision of 1588.

We look forward to continued cooperation between the 802.1 and 1588 Working Groups.

Respectfully submitted,

John Eidson, IEEE 1588 Working Group co-Chair

Doug Arnold, IEEE 1588 Working Group co-Chair