Meeting Minutes PDCC Ad Hoc Prepared by: Chad Jones January 27, 2021 1:00 PM ET

1:01PM ET Meeting called to order.

Meeting started by the Ad Hoc Chair, Chad Jones.

The Ad Hoc Chair reviewed agenda slides, covered the IEEE patent policy, code of ethics and conduct, and participation rules (slides 3-6 in the agenda deck).

The Chair informs the group that minutes for the previous meeting are posted, asked if anyone that wanted to review the minutes hadn't had the chance to review, and asked if there were any changes to be made to the minutes. None responded. The minutes were approved by unanimous consent. The Chair instructed the webmaster to change the status of the January 13, 2021 minutes to approved.

The Ad Hoc started off by reviewing the liaison letter that was assigned durig the WG teleconference interim on Jan 21. The letter can be found here: <u>https://ieee802.org/3/minutes/jan21/incoming/sp16-sg5-oLS-00176.pdf</u>. The Ad Hoc decided that a direct reply wasn't required. A reply can be crafted to accompany the K.147 contribution the group is working on, if needed.

The group then discussed a reply from NFPA regarding alternate methods for participation in NEC meetings. We were directed to Jeff Sargent to help figure out how to participate. David Law will reach out to Jeff asking for more information on attending Task Groups and how to be informed when they are formed. The Ad Hoc also discussed finding 802.3 representatives that would be classified as a User by NFPA. Prospective parties will be contacted to gauge interest and support.

The group then discussed the TC-108 and the new IEC 63315 document, and in particular, the scope. The Ad Hoc crafted some suggested revisions for the scope and will continue to work on it, with the target to get 802.3 to approve the revision as a contribution from 802.3 to 63315. The Ad Hoc will also request that the SC25 WG3 liaison include this in his next report. Lastly, the 63315 liaison will reach out to the 63315 chair to discuss the intended scope.

The group then moved to discussing WG3.6.7. The Ad Hoc agreed that the documents (found here <u>https://peg.atis.org/wp-</u> <u>content/uploads/sites/16/2018/08/PowerOverEthernetPart2\_TArdley.pdf</u> and here <u>https://peg.atis.org/wp-content/uploads/sites/16/2018/08/protecting\_poe-tardley.pdf</u>) discussed last meeting that are referenced in the latest draft aren't appropriate for normative reference. A reply to WG3.6.7 will need crafted in time for the next meeting on Feb 9.

The last topic was the ITU K.147 document. The Chair shared the first pass at an 802.3 contribution and the Ad Hoc started review and modification of this document. The review isn't

complete, but the resultant draft can be found here:

<u>https://www.ieee802.org/3/ad\_hoc/PDCC/private/T-REC-Kd147-202006-PDCC.docx</u> (password required).

The next scheduled PDCC Ad Hoc meeting is Wednesday February 3, 2021, 1PM ET.

1:59PM ET Having exhausted the agenda, the meeting was adjourned.

| Attenuance (nom we |   |                |
|--------------------|---|----------------|
| Name               | Employer; Affiliation   | Present        |
| Bob Voss           | Panduit Corp.; Panduit Corp.  | Webex and IMAT |
| Chad Jones         | Cisco Systems, Inc.; Cisco Systems, Inc.  | Webex Only     |
| David Law          | Hewlett Packard Enterprise; Hewlett Packard Enterprise  | Webex and IMAT |
| David Piehler      | Dell; Dell  | Webex and IMAT |
| David Tremblay     | Hewlett Packard Enterprise; Hewlett Packard Enterprise  | Webex and IMAT |
| Eric Horsma        | ADI; ADI  | Webex Only     |
| Fred Dawson        | Chemours Canada Company; Chemours Canada Company  | Webex and IMAT |
| Geoff Thompson     | Unemployed; Unaffiliated  | Webex Only     |
| George Zimmerman   | CME Consulting; CME Consulting/ADI, APL Group, CommScope,<br>Cisco Systems, Marvell, and SenTekse | Webex and IMAT |
| James Withey       | Fluke Corporation; Fluke Corporation  | Webex and IMAT |
| Larry McMillan     | Western Digital Corporation; Western Digital Corporation  | Webex and IMAT |
| Matthias Fritsche  | HARTING Technologie Gruppe; HARTING Electronics GmbH  | Webex and IMAT |
| Paul Vanderlaan    | UL LLC; UL LLC  | Webex and IMAT |
| Peter Jones        | Cisco Systems, Inc.; Cisco Systems, Inc.  | Webex and IMAT |
| Sam Kocsis         | Amphenol Corporation; Amphenol Corporation  | IMAT Only      |
| Sridhar Ramesh     | Maxlinear; Maxlinear Inc  | Webex and IMAT |
| Yang Zhiwei        | ZTE Corporation; ZTE Corporation  | IMAT Only      |
| Arkadiy Peker      | Microchip; Microchip  |                |
| Bernd Horrmeyer    | Phoenix Contact; Phoenix Contact  |                |
| Chris DiMinico     | MC Communications; Panduit  |                |
| Clark Carty        | Cisco; Cisco  |                |
| Craig Chabot       | UNH-IOL; UNH-IOL  |                |
| Curtis Donahue     | UNH-IOL; UNH-IOL  |                |
| Denis Beaudoin     | ті; ті  |                |
| Frank Lambrecht    | Xilinx; Xilinx  |                |
| Gergely Huszak     | Kone; Kone  |                |
| Heath Stewart      | ADI; ADI  |                |
| Jeff Lapak         | UNH-IOL; UNH-IOL  |                |
| Jennifer Santalli  | STAFF   |                |
| Jodi Haasz         | STAFF   |                |
| Joel Goergen       | Cisco; Cisco  |                |
| Jon Lewis          | Dell/EMC; Dell/EMC  |                |
| Joshua Kim         | Hirose US; Hirose US  |                |
| Ken Bennett        | Sifos; Sifos  |                |
| Lennart Yseboodt   | Signify; Signify  |                |

Attendance (from Webex and IMAT):

| Name              | Employer; Affiliation  | Present |
|-------------------|--|---------|
| Marek Hajduczenia | Charter Communications; Charter Communications                                     |         |
| Mark Dearing      | Leviton; Leviton   |         |
| Masood Shariff    | Commscope; Commscope   |         |
| Matthew Ceglia    | STAFF  |         |
| Matthias Wendt    | Signify; Signify   |         |
| Pat Roder         | STAFF  |         |
| Paul Nikolich     | Self, HPE, Huawei, Itron, octoScope, Wyebot, UNH BCoE, YAS BBV,<br>Origin Wireless |         |
| Rick Pimpinella   | Panduit; Panduit   |         |
| Ron Tellas        | Belden; Belden   |         |
| Theo Brillhart    | Fluke Networks; Fluke Networks   |         |
| Valerie Maguire   | Siemon; Siemon   |         |
| Victor Renteria   | Bel; Bel   |         |
| Yair Darshan      | Microchip; Microchip   |         |
| Yong Kim          | Axonne; Axonne   |         |