

PATENT STATEMENT AND LICENSING DECLARATION FORM FOR  
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**Patent Holder:**

Legal Name Telefonaktiebolaget LM Ericsson (publ)

**Contact for license application:**

Name & IPR & Licensing

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ITU-T Rec. (\*)



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(\*)Number G.989.2

(\*)Title 40-Gigabit-capable Passive Optical Networks 2 (NG-PON2): Physical media dependent (PMD) Layer Specification

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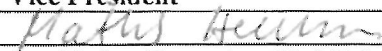
**Patent Information** (desired but not required for options 1 and 2; required in ITU for option 3 (NOTE))

| No. | Status<br>[granted/ pending] | Country | Granted Patent Number<br>or<br>Application Number (if<br>pending) | Title                            |
|-----|------------------------------|---------|-------------------------------------------------------------------|----------------------------------|
| 1   | Filed                        | US      | 2016-0211909                                                      | Hybrid Single-Ended Line Testing |
| 2   |                              |         |                                                                   |                                  |
| 3   |                              |         |                                                                   |                                  |
| 4   |                              |         |                                                                   |                                  |
| 5   |                              |         |                                                                   |                                  |
| 6   |                              |         |                                                                   |                                  |
| 7   |                              |         |                                                                   |                                  |
| 8   |                              |         |                                                                   |                                  |
| 9   |                              |         |                                                                   |                                  |
| 10  |                              |         |                                                                   |                                  |

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NOTE: For option 3, the additional minimum information that shall also be provided is listed in the option 3 box above.

**Signature (include on final page only):**

|                            |                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------|
| Patent Holder              | <u>Telefonaktiebolaget LM Ericsson (publ)</u>                                              |
| Name of authorized person  | <u>Mathias Hellman</u>                                                                     |
| Title of authorized person | <u>Vice President</u>                                                                      |
| Signature                  | <u></u> |
| Place, Date                | <u>Stockholm, December 19, 2016</u>                                                        |

FORM: 26 June 2015

