IANA IPR LICENSE AGREEMENT

FOR

IANA PROTOCOL PARAMETER SERVICES

AMENDMENT ONE

This Amendment amends the IANA IPR License Agreement ("Agreement") entered into the 30th day of September, 2016, by and between the IETF Trust, a Virginia common law trust, ("Licensor") and the Internet Corporation for Assigned Names and Numbers ("ICANN"), a California nonprofit public benefit corporation ("Licensee"). Licensor and Licensee may each be referred to herein as a "Party," and collectively as the "Parties."

Exhibit E entitled Domain Name Registrar Requirements is hereby replaced with Exhibit E Domain Name Registrar Requirements attached hereto.

This Amendment is effective 1 July 2017.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed by their duly authorized representatives as of the Effective Date:

INTERNET CORATION FOR ASSIGNED NAMES AND NUMBERS

By:

Name: Warn Warn

Title: (F()

IETF TRUST

By:

Name: Kavoh Ranjbur

Title: Trustee

EXHIBIT E

DOMAIN NAME REGISTRAR REQUIREMENTS

- i. For changes to the technical contact information, approval of both the technical and administrative contact is required. The Registrar must provide notice of receipt of a request to change technical contact information to both the technical and administrative contact. The registrant can override the need for the other parties to approve, but only after the registrant provides documentation that notice of the change was provided to both the technical and administrative contact and, after a period of at least 10 business days (measured from the later of the registrant or the Registrar's provision of notice to the technical contact), no response was received.
- ii. The name must be configured to renew automatically. Removal of this setting requires the approval of both administrative and technical contacts, with override only possible by the registrant after the same conditions as specified in item i. above. The Licensor shall arrange sufficient funds to ensure renewal is successful. Notices of pending, successful, and failed renewals must go to both technical and administrative contacts.
- iii. The name must be set to prohibit registrar transfers. Removal of this setting requires the approval of both administrative and technical contacts, with override only possible by the registrant after the same conditions as specified in item i. above. The Licensor shall arrange sufficient funds to ensure renewal is successful. Transfer approval notices must be set to both technical and administrative contacts.
- iv. The name must be configured to prohibit deletion. Removal of this setting requires the approval of both administrative and technical contacts, with override only possible by the registrant after the same conditions as specified in item i. above.
- V. The name must be configured to prohibit update. To permit the functions below, removal of this setting requires approval only by one of the administrative or technical contact, with notices going to both contacts.
- vi. For changes to DS or NS records to be passed through the registry, such changes can be made entirely by the technical contact, but with notification to the administrative contact.
- vii. Optionally, for changes to DS or NS records to be passed through the registry, such changes can be made by the administrative contact only with the approval of the technical contact.