DECLARATION OF THE INTERNET ENGINEERING TASK FORCE

I, Alexa Morris, based on my personal knowledge and information, hereby declare as follows:

1. I am Executive Director of the Internet Engineering Task Force ("IETF") and have held this position since January 1, 2008.

2. Among my responsibilities as Executive Director, I act as the custodian of certain business records for the IETF including Internet-Drafts, meeting minutes and meeting attendee lists.

3. I make this declaration based on my personal knowledge and information contained in the business records of the IETF, or confirmation with other responsible IETF personnel with such knowledge.

4. It is the regular practice of the IETF to publish Internet-Drafts, meeting minutes and meeting attendee lists and make them available to the public on its website at www.ietf.org. The IETF maintains copies of such documents in the ordinary course of its regularly conducted activities.
5. I personally reviewed the documents listed in Exhibit A, each of which has been produced as an Attachment (numbered 1-153) on the accompanying DVD.

6. Each such Attachment is a true and correct copy of the document bearing the corresponding title set forth in Exhibit A.

7. I hereby certify, in accordance with the requirements of Federal Rule of Evidence 902, that the Attachments hereto constitute a record of regularly conducted business activity which was (A) made at or near the time of the occurrence of the matters set forth by, or from information transmitted by, a person with knowledge of those matters; (B) kept in the course of the regularly conducted activity; and (C) made by the regularly conducted activity as a regular practice.

8. Based on a search of IETF records, I have determined that the IETF maintained a copy of each Attachment in the ordinary course of its regularly conducted activities.

9. IETF records indicate that the Attachments hereto were published on the IETF website (www.ietf.org) on the Publication Dates set forth in Exhibit A. At such times, each such document was reasonably accessible to the public, and was disseminated or otherwise available to the extent that persons interested and ordinarily skilled in the subject matter or art exercising reasonable diligence could have located it.

Pursuant to Section 1746 of Title 28 of United States Code, I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct and that the foregoing is based upon personal knowledge and information and is believed to be true.

Date: 11/21/12

By: Alex Morris

[Signature]

State of California County of Santa Clara

Subscribed and sworn to (or affirmed)
Before me on the 21st day of Nov, 2012, by
Alex Morris

My Comm. Expires Jan 31, 2014

Commission # 1875766
Notary Public - California
Prayed to me on the basis of satisfactory evidence to be the person (s) who appeared before me.

[Signature]