## UNITED STATES INTERNATIONAL TRADE COMMISSION WASHINGTON, D.C.

## Before the Honorable E. James Gildea Administrative Law Judge

In the Matter of:

CERTAIN DEVICES WITH SECURE COMMUNICATION CAPABILITIES, COMPONENTS THEREOF, AND PRODUCTS CONTAINING THE SAME Investigation No. 337-TA-858

## DECLARATION OF THE RFC PUBLISHER FOR THE INTERNET ENGINEERING TASK FORCE, AN ORGANIZED ACTIVITY OF THE INTERNET SOCIETY

I, Sandy Ginoza, of lawful age, based on my personal knowledge and information, hereby declare:

- 1. I am an employee of Association Management Solutions, LLC ("AMS"), which acts under contract to the Internet Society ("ISOC") as the operator of the RFC Publisher. The RFC Publisher is part of the "RFC Editor" function, which provides online access to the authoritative Request for Comments ("RFC") series of documents ("RFC Series"), and provides storage and preservation of records relating to these documents. The RFC Series includes, among other things, the series of Internet standards developed by the Internet Engineering Task Force ("IETF"), an organized activity of ISOC. I hold the position of Director of the RFC Publisher. I began employment with AMS in this capacity on 5 January 2010.
- 2. Among my responsibilities as Director of the RFC Publisher, I act as the custodian of records relating to the RFC Series.

- 3. From June 1999 to 4 January 2010, I was an employee of the Information Sciences Institute at the University of Southern California ("ISI"). I held various position titles with the RFC Editor project at ISI, ending with Senior Editor.
- 4. The RFC Editor function was conducted by ISI under contract to the United States government prior to 1998. In 1998, ISOC, in furtherance of its IETF activity, entered into the first in a series of contracts with ISI providing for ISI's performance of the RFC Editor function. Beginning in 2010, certain aspects of the RFC Editor function were assumed by the RFC Publisher operation of AMS under contract to ISOC (acting through its IETF function and, in particular, the IETF Administrative Oversight Committee). The business records of the RFC Editor function as it was conducted by ISI are currently housed on the computer systems of AMS, as a contractor to ISOC.
- 5. I make this Declaration based on my personal knowledge and information contained in the business records of the RFC editor as they are currently housed at AMS, or confirmation with other responsible RFC Editor personnel with such knowledge. If called as a witness in this Investigation, I could and would testify to the facts as stated in this Declaration.
- The document produced as Bates number 337-TA-858-IETF00001-00021 is a true and correct copy of RFC 1033.
- 7. I hereby certify that the produced RFC 1033 constitutes 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 RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1033 in the ordinary course of its regularly conducted activities. RFC 1033 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1987.
- 9. The document produced as Bates number 337-TA-858-IETF00022-00073 is a true and correct copy of RFC 1034.
- 10. I hereby certify that the produced RFC 1034 constitutes 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.
- 11. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1034 in the ordinary course of its regularly conducted activities. RFC 1034 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1987.
- 12. The document produced as Bates number 337-TA-858-IETF00074-00125 is a true and correct copy of RFC 1035.
- 13. I hereby certify that the produced RFC 1035 constitutes 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.

- 14. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1035 in the ordinary course of its regularly conducted activities. RFC 1035 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1987.
- 15. The document produced as Bates number 337-TA-858-IETF00126-00240 is a true and correct copy of RFC 1122.
- 16. I hereby certify that the produced RFC 1122 constitutes 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.
- 17. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1122 in the ordinary course of its regularly conducted activities. RFC 1122 has been publicly available through the RFC Editor's web site or through other means since its publication in October 1989.
- 18. The document produced as Bates number 337-TA-858-IETF00241-00337 is a true and correct copy of RFC 1123.
- 19. I hereby certify that the produced RFC 1123 constitutes 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.

- 20. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1123 in the ordinary course of its regularly conducted activities. RFC 1123 has been publicly available through the RFC Editor's web site or through other means since its publication in October 1989.
- 21. The document produced as Bates number 337-TA-858-IETF00338-00344 is a true and correct copy of RFC 1591.
- 22. I hereby certify that the produced RFC 1591 constitutes 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.
- 23. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1591 in the ordinary course of its regularly conducted activities. RFC 1591 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1994.
- 24. The document produced as Bates number 337-TA-858-IETF00345-00354 is a true and correct copy of RFC 1631.
- 25. I hereby certify that the produced RFC 1631 constitutes 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.

- 26. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1631 in the ordinary course of its regularly conducted activities.

  RFC 1631 has been publicly available through the RFC Editor's web site or through other means since its publication in May 1994.
- 27. The document produced as Bates number 337-TA-858-IETF00355-00403 is a true and correct copy of RFC 1636.
- 28. I hereby certify that the produced RFC 1636 constitutes 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.
- 29. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1636 in the ordinary course of its regularly conducted activities.

  RFC 1636 has been publicly available through the RFC Editor's web site or through other means since its publication in June 1994.
- 30. The document produced as Bates number 337-TA-858-IETF00404-00453 is a true and correct copy of RFC 1661.
- 31. I hereby certify that the produced RFC 1661 constitutes 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.

- 32. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1661 in the ordinary course of its regularly conducted activities.

  RFC 1661 has been publicly available through the RFC Editor's web site or through other means since its publication in July 1994.
- 33. The document produced as Bates number 337-TA-858-IETF00454-00477 is a true and correct copy of RFC 1738.
- 34. I hereby certify that the produced RFC 1738 constitutes 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.
- 35. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1738 in the ordinary course of its regularly conducted activities.

  RFC 1738 has been publicly available through the RFC Editor's web site or through other means since its publication in December 1994.
- 36. The document produced as Bates number 337-TA-858-IETF00478-00498 is a true and correct copy of RFC 1825.
- 37. I hereby certify that the produced RFC 1825 constitutes 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.

- 38. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1825 in the ordinary course of its regularly conducted activities.

  RFC 1825 has been publicly available through the RFC Editor's web site or through other means since its publication in August 1995.
- 39. The document produced as Bates number 337-TA-858-IETF00499-00511 is a true and correct copy of RFC 1826.
- 40. I hereby certify that the produced RFC 1826 constitutes 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.
- 41. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1826 in the ordinary course of its regularly conducted activities.

  RFC 1826 has been publicly available through the RFC Editor's web site or through other means since its publication in August 1995.
- 42. The document produced as Bates number 337-TA-858-IETF00512-00523 is a true and correct copy of RFC 1827.
- 43. I hereby certify that the produced RFC 1827 constitutes 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.

- 44. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1827 in the ordinary course of its regularly conducted activities.

  RFC 1827 has been publicly available through the RFC Editor's web site or through other means since its publication in August 1995.
- 45. The document produced as Bates number 337-TA-858-IETF00524-00529 is a true and correct copy of RFC 1828.
- 46. I hereby certify that the produced RFC 1828 constitutes 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.
- 47. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1828 in the ordinary course of its regularly conducted activities.

  RFC 1828 has been publicly available through the RFC Editor's web site or through other means since its publication in August 1995.
- 48. The document produced as Bates number 337-TA-858-IETF00530-00540 is a true and correct copy of RFC 1829.
- 49. I hereby certify that the produced RFC 1829 constitutes 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.

- 50. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1829 in the ordinary course of its regularly conducted activities.

  RFC 1829 has been publicly available through the RFC Editor's web site or through other means since its publication in August 1995.
- 51. The document produced as Bates number 337-TA-858-IETF00541-00611 is a true and correct copy of RFC 1889.
- 52. I hereby certify that the produced RFC 1889 constitutes 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.
- 53. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1889 in the ordinary course of its regularly conducted activities.

  RFC 1889 has been publicly available through the RFC Editor's web site or through other means since its publication in January 1996.
- 54. The document produced as Bates number 337-TA-858-IETF00612-00628 is a true and correct copy of RFC 1890.
- 55. I hereby certify that the produced RFC 1890 constitutes 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.

- 56. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1890 in the ordinary course of its regularly conducted activities.

  RFC 1890 has been publicly available through the RFC Editor's web site or through other means since its publication in January 1996.
- 57. The document produced as Bates number 337-TA-858-IETF00629-00637 is a true and correct copy of RFC 1918.
- 58. I hereby certify that the produced RFC 1918 constitutes 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.
- 59. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1918 in the ordinary course of its regularly conducted activities.

  RFC 1918 has been publicly available through the RFC Editor's web site or through other means since its publication in February 1996.
- 60. The document produced as Bates number 337-TA-858-IETF00638-00646 is a true and correct copy of RFC 1928.
- 61. I hereby certify that the produced RFC 1928 constitutes 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.

- 62. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1928 in the ordinary course of its regularly conducted activities.

  RFC 1928 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1996.
- 63. The document produced as Bates number 337-TA-858-IETF00647-00703 is a true and correct copy of RFC 1945.
- 64. I hereby certify that the produced RFC 1945 constitutes 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.
- 65. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1945 in the ordinary course of its regularly conducted activities.

  RFC 1945 has been publicly available through the RFC Editor's web site or through other means since its publication in May 1996.
- 66. The document produced as Bates number 337-TA-858-IETF00704-00714 is a true and correct copy of RFC 1968.
- 67. I hereby certify that the produced RFC 1968 constitutes 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.

- 68. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 1968 in the ordinary course of its regularly conducted activities.

  RFC 1968 has been publicly available through the RFC Editor's web site or through other means since its publication in June 1996.
- 69. The document produced as Bates number 337-TA-858-IETF00715-00724 is a true and correct copy of RFC 2052.
- 70. I hereby certify that the produced RFC 2052 constitutes 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.
- 71. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2052 in the ordinary course of its regularly conducted activities.

  RFC 2052 has been publicly available through the RFC Editor's web site or through other means since its publication in October 1996.
- 72. The document produced as Bates number 337-TA-858-IETF00725-00763 is a true and correct copy of RFC 2065.
- 73. I hereby certify that the produced RFC 2065 constitutes 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.

- 74. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2065 in the ordinary course of its regularly conducted activities.

  RFC 2065 has been publicly available through the RFC Editor's web site or through other means since its publication in January 1997.
- 75. The document produced as Bates number 337-TA-858-IETF00764-00806 is a true and correct copy of RFC 2131.
- 76. I hereby certify that the produced RFC 2131 constitutes 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.
- 77. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2131 in the ordinary course of its regularly conducted activities.

  RFC 2131 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1997.
- 78. The document produced as Bates number 337-TA-858-IETF00807-00867 is a true and correct copy of RFC 2138.
- 79. I hereby certify that the produced RFC 2138 constitutes 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.

- 80. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2138 in the ordinary course of its regularly conducted activities.

  RFC 2138 has been publicly available through the RFC Editor's web site or through other means since its publication in April 1997.
- 81. The document produced as Bates number 337-TA-858-IETF00868-00879 is a true and correct copy of RFC 2190.
- 82. I hereby certify that the produced RFC 2190 constitutes 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.
- 83. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2190 in the ordinary course of its regularly conducted activities.

  RFC 2190 has been publicly available through the RFC Editor's web site or through other means since its publication in September 1997.
- 84. The document produced as Bates number 337-TA-858-IETF00880-00890 is a true and correct copy of RFC 2230.
- 85. I hereby certify that the produced RFC 2230 constitutes 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.

- 86. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2230 in the ordinary course of its regularly conducted activities.

  RFC 2230 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1997.
- 87. The document produced as Bates number 337-TA-858-IETF00891-00965 is a true and correct copy of RFC 2246.
- 88. I hereby certify that the produced RFC 2246 constitutes 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.
- 89. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2246 in the ordinary course of its regularly conducted activities.

  RFC 2246 has been publicly available through the RFC Editor's web site or through other means since its publication in January 1999.
- 90. The document produced as Bates number 337-TA-858-IETF00966-00972 is a true and correct copy of RFC 2247.
- 91. I hereby certify that the produced RFC 2247 constitutes 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.

- 92. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2247 in the ordinary course of its regularly conducted activities.

  RFC 2247 has been publicly available through the RFC Editor's web site or through other means since its publication in January 1998.
- 93. The document produced as Bates number 337-TA-858-IETF00973-00987 is a true and correct copy of RFC 2250.
- 94. I hereby certify that the produced RFC 2250 constitutes 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.
- 95. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2250 in the ordinary course of its regularly conducted activities.

  RFC 2250 has been publicly available through the RFC Editor's web site or through other means since its publication in January 1998.
- 96. The document produced as Bates number 337-TA-858-IETF00988-01073 is a true and correct copy of RFC 2326.
- 97. I hereby certify that the produced RFC 2326 constitutes 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.

- 98. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2326 in the ordinary course of its regularly conducted activities.

  RFC 2326 has been publicly available through the RFC Editor's web site or through other means since its publication in April 1998.
- 99. The document produced as Bates number 337-TA-858-IETF01074-01113 is a true and correct copy of RFC 2327.
- 100. I hereby certify that the produced RFC 2327 constitutes 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.
- 101. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2327 in the ordinary course of its regularly conducted activities.

  RFC 2327 has been publicly available through the RFC Editor's web site or through other means since its publication in April 1998.
- 102. The document produced as Bates number 337-TA-858-IETF01114-01121 is a true and correct copy of RFC 2343.
- 103. I hereby certify that the produced RFC 2343 constitutes 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.

- 104. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2343 in the ordinary course of its regularly conducted activities.

  RFC 2343 has been publicly available through the RFC Editor's web site or through other means since its publication in May 1998.
- 105. The document produced as Bates number 337-TA-858-IETF01122-01183 is a true and correct copy of RFC 2401.
- 106. I hereby certify that the produced RFC 2401 constitutes 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.
- 107. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2401 in the ordinary course of its regularly conducted activities.

  RFC 2401 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 108. The document produced as Bates number 337-TA-858-IETF01184-01204 is a true and correct copy of RFC 2402.
- 109. I hereby certify that the produced RFC 2402 constitutes 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.

- 110. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2402 in the ordinary course of its regularly conducted activities.

  RFC 2402 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 111. The document produced as Bates number 337-TA-858-IETF01205-01211 is a true and correct copy of RFC 2403.
- 112. I hereby certify that the produced RFC 2403 constitutes 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.
- 113. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2403 in the ordinary course of its regularly conducted activities.

  RFC 2403 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 114. The document produced as Bates number 337-TA-858-IETF01212-01218 is a true and correct copy of RFC 2404.
- 115. I hereby certify that the produced RFC 2404 constitutes 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.

- 116. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2404 in the ordinary course of its regularly conducted activities.

  RFC 2404 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 117. The document produced as Bates number 337-TA-858-IETF01219-01228 is a true and correct copy of RFC 2405.
- 118. I hereby certify that the produced RFC 2405 constitutes 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.
- 119. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2405 in the ordinary course of its regularly conducted activities.

  RFC 2405 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 120. The document produced as Bates number 337-TA-858-IETF01229-01249 is a true and correct copy of RFC 2406.
- 121. I hereby certify that the produced RFC 2406 constitutes 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.

- 128. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2408 in the ordinary course of its regularly conducted activities.

  RFC 2408 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 129. The document produced as Bates number 337-TA-858-IETF01361-01399 is a true and correct copy of RFC 2409.
- 130. I hereby certify that the produced RFC 2409 constitutes 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.
- 131. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2409 in the ordinary course of its regularly conducted activities.

  RFC 2409 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 132. The document produced as Bates number 337-TA-858-IETF01400-01405 is a true and correct copy of RFC 2410.
- 133. I hereby certify that the produced RFC 2410 constitutes 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.

- 134. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2410 in the ordinary course of its regularly conducted activities.

  RFC 2410 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 135. The document produced as Bates number 337-TA-858-IETF01406-01416 is a true and correct copy of RFC 2411.
- 136. I hereby certify that the produced RFC 2411 constitutes 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.
- 137. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2411 in the ordinary course of its regularly conducted activities.

  RFC 2411 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 138. The document produced as Bates number 337-TA-858-IETF01417-01468 is a true and correct copy of RFC 2412.
- 139. I hereby certify that the produced RFC 2412 constitutes 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.

- 140. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2412 in the ordinary course of its regularly conducted activities.

  RFC 2412 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1998.
- 141. The document produced as Bates number 337-TA-858-IETF01469-01484 is a true and correct copy of RFC 2429.
- 142. I hereby certify that the produced RFC 2429 constitutes 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.
- 143. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2429 in the ordinary course of its regularly conducted activities.

  RFC 2429 has been publicly available through the RFC Editor's web site or through other means since its publication in October 1998.
- 144. The document produced as Bates number 337-TA-858-IETF01485-01557 is a true and correct copy of RFC 2459.
- 145. I hereby certify that the produced RFC 2459 constitutes 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.

- 146. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2459 in the ordinary course of its regularly conducted activities.

  RFC 2459 has been publicly available through the RFC Editor's web site or through other means since its publication in January 1999.
- 147. The document produced as Bates number 337-TA-858-IETF01558-01565 is a true and correct copy of RFC 2486.
- 148. I hereby certify that the produced RFC 2486 constitutes 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.
- 149. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2486 in the ordinary course of its regularly conducted activities.

  RFC 2486 has been publicly available through the RFC Editor's web site or through other means since its publication in January 1999.
- 150. The document produced as Bates number 337-TA-858-IETF01566-01573 is a true and correct copy of RFC 2487.
- 151. I hereby certify that the produced RFC 2487 constitutes 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.

- 152. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2487 in the ordinary course of its regularly conducted activities.

  RFC 2487 has been publicly available through the RFC Editor's web site or through other means since its publication in January 1999.
- 153. The document produced as Bates number 337-TA-858-IETF01574-01617 is a true and correct copy of RFC 2535.
- 154. I hereby certify that the produced RFC 2535 constitutes 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.
- 155. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2535 in the ordinary course of its regularly conducted activities.

  RFC 2535 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1999.
- 156. The document produced as Bates number 337-TA-858-IETF01618-01623 is a true and correct copy of RFC 2536.
- 157. I hereby certify that the produced RFC 2536 constitutes 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.

- 158. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2536 in the ordinary course of its regularly conducted activities.

  RFC 2536 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1999.
- 159. The document produced as Bates number 337-TA-858-IETF01624-01629 is a true and correct copy of RFC 2537.
- 160. I hereby certify that the produced RFC 2537 constitutes 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.
- 161. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2537 in the ordinary course of its regularly conducted activities.

  RFC 2537 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1999.
- 162. The document produced as Bates number 337-TA-858-IETF01630-01639 is a true and correct copy of RFC 2538.
- 163. I hereby certify that the produced RFC 2538 constitutes 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.

- 164. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2538 in the ordinary course of its regularly conducted activities.

  RFC 2538 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1999.
- 165. The document produced as Bates number 337-TA-858-IETF01640-01646 is a true and correct copy of RFC 2539.
- 166. I hereby certify that the produced RFC 2539 constitutes 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.
- 167. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2539 in the ordinary course of its regularly conducted activities.

  RFC 2539 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1999.
- 168. The document produced as Bates number 337-TA-858-IETF01647-01789 is a true and correct copy of RFC 2543.
- 169. I hereby certify that the produced RFC 2543 constitutes 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.

- 170. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2543 in the ordinary course of its regularly conducted activities.

  RFC 2543 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1999.
- 171. The document produced as Bates number 337-TA-858-IETF01790-01804 is a true and correct copy of RFC 2595.
- 172. I hereby certify that the produced RFC 2595 constitutes 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.
- 173. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2595 in the ordinary course of its regularly conducted activities.

  RFC 2595 has been publicly available through the RFC Editor's web site or through other means since its publication in June 1999.
- 174. The document produced as Bates number 337-TA-858-IETF01805-01836 is a true and correct copy of RFC 2617.
- 175. I hereby certify that the produced RFC 2617 constitutes 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.

- 176. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2617 in the ordinary course of its regularly conducted activities.

  RFC 2617 has been publicly available through the RFC Editor's web site or through other means since its publication in June 1999.
- 177. The document produced as Bates number 337-TA-858-IETF01837-01879 is a true and correct copy of RFC 2660.
- 178. I hereby certify that the produced RFC 2660 constitutes 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.
- 179. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2660 in the ordinary course of its regularly conducted activities.

  RFC 2660 has been publicly available through the RFC Editor's web site or through other means since its publication in August 1999.
- 180. The document produced as Bates number 337-TA-858-IETF01880-01954 is a true and correct copy of RFC 2661.
- 181. I hereby certify that the produced RFC 2661 constitutes 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.

- 182. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2661 in the ordinary course of its regularly conducted activities.

  RFC 2661 has been publicly available through the RFC Editor's web site or through other means since its publication in August 1999.
- 183. The document produced as Bates number 337-TA-858-IETF01955-01976 is a true and correct copy of RFC 2809.
- 184. I hereby certify that the produced RFC 2809 constitutes 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.
- 185. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2809 in the ordinary course of its regularly conducted activities.

  RFC 2809 has been publicly available through the RFC Editor's web site or through other means since its publication in April 2000.
- 186. The document produced as Bates number 337-TA-858-IETF01977-01989 is a true and correct copy of RFC 2817.
- 187. I hereby certify that the produced RFC 2817 constitutes 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.

- 188. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2817 in the ordinary course of its regularly conducted activities.

  RFC 2817 has been publicly available through the RFC Editor's web site or through other means since its publication in May 2000.
- 189. The document produced as Bates number 337-TA-858-IETF01990-01996 is a true and correct copy of RFC 2818.
- 190. I hereby certify that the produced RFC 2818 constitutes 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.
- 191. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2818 in the ordinary course of its regularly conducted activities.

  RFC 2818 has been publicly available through the RFC Editor's web site or through other means since its publication in May 2000.
- 192. The document produced as Bates number 337-TA-858-IETF01997-02011 is a true and correct copy of RFC 2845.
- 193. I hereby certify that the produced RFC 2845 constitutes 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.

- 194. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 2845 in the ordinary course of its regularly conducted activities.

  RFC 2845 has been publicly available through the RFC Editor's web site or through other means since its publication in May 2000.
- 195. The document produced as Bates number 337-TA-858-IETF02012-02015 is a true and correct copy of RFC 811 as possessed by the RFC Editor.
- 196. I hereby certify that the produced RFC 811 constitutes 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.
- 197. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 811 in the ordinary course of its regularly conducted activities. Many years ago, during the transition to a new electronic platform, certain RFCs were lost in electronic form and retyped from paper copies in order to again allow electronic access to all RFCs. RFC 811 is likely one of the RFCs that was electronically lost; however, the copy of RFC 811 that is produced here is a true and accurate copy of the RFC that is in the possession of the RFC Editor. RFC 811 has been publicly available through the RFC Editor's web site or through other means since its publication in March 1982. The RFC Editor does not have possession, custody, or control of the paper copies of the original RFCs.
- 198. The document produced as Bates number 337-TA-858-IETF02016-02033 is a true and correct copy of RFC 882 as possessed by the RFC Editor.

- 199. I hereby certify that the produced RFC 882 constitutes 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.
- 200. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 882 in the ordinary course of its regularly conducted activities. Many years ago, during the transition to a new electronic platform, certain RFCs were lost in electronic form and retyped from paper copies in order to again allow electronic access to all RFCs. RFC 882 is likely one of the RFCs that was electronically lost; however, the copy of RFC 882 that is produced here is a true and accurate copy of the RFC that is in the possession of the RFC Editor. RFC 882 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1983. The RFC Editor does not have possession, custody, or control of the paper copies of the original RFCs.
- 201. The document produced as Bates number 337-TA-858-IETF02064-02136 is a true and correct copy of RFC 883 as possessed by the RFC Editor.
- 202. I hereby certify that the produced RFC 883 constitutes 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.
- 203. Based on a search of RFC Editor records, I have determined that the RFC Editor maintained a copy of RFC 883 in the ordinary course of its regularly conducted activities. Many

years ago, during the transition to a new electronic platform, certain RFCs were lost in electronic form and retyped from paper copies in order to again allow electronic access to all RFCs. RFC 883 is likely one of the RFCs that was electronically lost; however, the copy of RFC 883 that is produced here is a true and accurate copy of the RFC that is in the possession of the RFC Editor. RFC 883 has been publicly available through the RFC Editor's web site or through other means since its publication in November 1983. The RFC Editor does not have possession, custody, or control of the paper copies of the original RFCs.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Date: 23 January 2013

Sandy Ginoza