

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

**RESPONDENT'S APPLICATION FOR ISSUANCE OF
SUBPOENA DUCES TECUM AND SUBPOENA AD TESTIFICANDUM**

Pursuant to 19 C.F.R. § 210.32, and Ground Rule 1(i), Respondent Apple Inc. ("Apple") hereby applies to the Administrative Law Judge for issuance of a subpoena *duces tecum* and subpoena *ad testificandum* requiring the Internet Engineering Task Force ("IETF"), to produce the documents, materials and things described in Attachment A hereto at the offices of WILLIAMS, MORGAN & AMERSON, c/o Chris Cravey, 1033 Richmond, Suite 1100, Houston, TX, 77042, on or before January 18, 2013, or at such other time and place as is mutually agreed upon, and identify and designate the most knowledgeable individual(s) to appear and give testimony as it relates to these documents, materials and things described in Attachment A, on January 24, 2013 at 9 a.m. at a place that is mutually agreed upon.

The scope of the documents and testimony requested in Attachment A is both reasonable and relevant to this investigation. As an entity composed of a community of network designers, operators, vendors, and researchers concerned with the evolution of the Internet architecture and the smooth operation of the Internet that creates and publishes Internet standards and protocols related to the Asserted Patent, it is expected that the IETF will provide documents and testimony about

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Pursuant to 19 C.F.R. § 210.32, and Ground Rule1(i), Respondent Apple Inc. ("Apple") hereby applies to the Administrative Law Judge for issuance of a subpoena *duces tecum* and subpoena *ad testificandum* requiring the Internet Engineering Task Force ("IETF"), to produce the documents, materials and things described in Attachment A hereto at the offices of WILLIAMS, MORGAN & AMERSON, c/o Chris Cravey, 1033 Richmond, Suite 1100, Houston, TX, 77042, on or before January 18, 2013, or at such other time and place as is mutually agreed upon, and identify and designate the most knowledgeable individual(s) to appear and give testimony as it relates to these documents, materials and things described in Attachment A, on January 24, 2013 at 9 a.m. at a place that is mutually agreed upon.

The scope of the documents and testimony requested in Attachment A is both reasonable and relevant to this investigation. As an entity composed of a community of network designers, operators, vendors, and researchers concerned with the evolution of the Internet architecture and the smooth operation of the Internet that creates and publishes Internet standards and protocols related to the Asserted Patent, it is expected that the IETF will provide documents and testimony about

publically available prior art that will be directly relevant to the invalidity of the Asserted Patent.

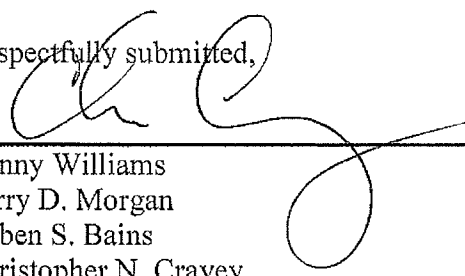
Apple believes that it will be unable to obtain the requested information by alternate means.

For the reasons set forth above, Apple respectfully requests that the attached subpoenas be issued. Apple will serve the subpoenas and this application on the next business day after the subpoena issues by overnight courier and electronic mail or by any other method specified by the Administrative Law Judge.

Dated: December 27, 2012

Respectfully submitted,

/s/



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**UNITED STATES INTERNATIONAL TRADE COMMISSION
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**Before the Honorable E. James Gildea
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In the Matter of

CERTAIN DEVICES WITH SECURE
COMMUNICATION CAPABILITIES,
COMPONENTS THEREOF, AND
PRODUCTS CONTAINING THE SAME

Investigation No. 337-TA-858

SUBPOENA AD TESTIFICANDUM

TO: The Internet Engineering Task Force
c/o The Internet Society
1775 WIEHLE AVE., SUITE 201
RESTON, VA 20190

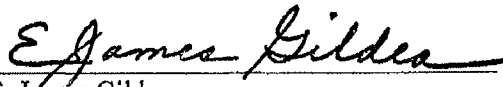
TAKE NOTICE: By authority of section 337 of the Tariff Act of 1930, as amended (19 U.S.C. § 1337), 5 U.S.C. § 556(c)(2), and pursuant to 19 C.F.R. § 210.32 of the Rules of Practice and Procedure of the United States International Trade Commission, and upon an application for subpoena made by respondent Apple Inc.,

YOU ARE HEREBY ORDERED to present yourself for purposes of your deposition upon oral examination on January 24, 2013 at 9 a.m. at the offices of KENYON & KENYON LLP, 1500 K St. NW, Suite 700, Washington, DC 20005-1257, or at another time and place agreed on, concerning the subject matter set forth in Attachment A hereto.

This deposition will be taken before a Notary Public or other person authorized to administer oaths and will continue from day to day until completed. This deposition may be recorded stenographically and by video. Real-time transcription (e.g., LiveNote) may be used as well.

Any motion to limit or quash this subpoena shall be filed within ten (10) days after the receipt thereof.

IN WITNESS WHEREOF the undersigned of the United States International Trade Commission has hereunto set his hand and caused the seal of said United States International Trade Commission to be affixed at Washington, D.C.
on this 2nd day of January, 2012.


E. James Gildea
Administrative Law Judge
United States International Trade Commission

ATTACHMENT A

INSTRUCTIONS

The requests for production, as well as the instructions provided above, are subject to and incorporate the following definitions and instructions as used herein:

1. This subpoena requires You to produce all responsive documents in Your actual or constructive possession, custody, or control.
2. If multiple copies of a document exist, please produce every copy with notation or markings of any sort that do not appear on other copies.
3. Please produce the documents as they are kept in the usual course of business, organized and labeled to correspond with the categories in this subpoena.
4. This subpoena includes documents that exist in electronic form (including electronic mail, back-up tapes, magnetic tapes and diskettes).

DEFINITIONS

1. "Investigation" means *Certain Devices With Secure Communication Capabilities, Components Thereof, And Products Containing The Same*, United States International Trade Commission Investigation No. 337-TA-858.
2. "IETF," "you," or "your" means The Internet Society, the Internet Engineering Task Force, and all predecessors, subsidiaries, joint ventures, parents, affiliates, and other legal entities that are wholly or partially owned or controlled by The Internet Society or the Internet Engineering Task Force, either directly or indirectly, and including but not limited to all past or present directors, officers, agents, employees, consultants, attorneys, and others acting on behalf of these same entities.

3. "Person" means any natural person or individual, and any and all legal entities, including without limitation, corporations, companies, firms, partnerships, joint ventures, proprietorships, associations, governmental bodies or agencies, or other form of business enterprise.
4. The terms "and" and "or" are terms of inclusion and not of exclusion and are to be construed either disjunctively or conjunctively as necessary to bring within the scope of these requests any documents or responses which might be otherwise construed to be outside the scope of these requests.
5. The term "any" includes "all," and the term "all" includes "any."
6. The singular of any term includes the plural of that term, and the plural includes the singular.
7. The term "concerning" means identifying, referring to, concerning, regarding evidencing, demonstrating, summarizing, reflecting, constituting, containing, embodying, mentioning, pertaining to, commenting upon, connected with, discussing, describing, analyzing, showing, comprising, or relating to in any relevant way to a particular subject, in whole or in part, either directly or indirectly.
8. "RFC" means the Request for Comment and drafts of Requests for Comment made available by the IETF at <http://www.ietf.org/>, <http://www.rfc-editor.org/>, <http://tools.ietf.org/>, or <http://ftp.rfc-editor.org/>.
9. "Document" is defined broadly to be given the full scope of that term contemplated in Rule 210.30 and Fed. R. Civ. P. 34, and includes all tangible things, all originals (or, if originals are not available, identical copies thereof), all non-identical copies of a document, all drafts of final documents, all other written, printed, or recorded matter of any kind, including without limitation drawings, prototypes, notes, notebooks, workbooks, project reports, correspondence,

memoranda, internal presentations, and test results, and all other data compilations from which information can be obtained and translated if necessary, that are or have been in your actual or constructive possession or control, regardless of the medium on which they are produced, reproduced, or stored (including without limitation computer programs, emails, email stored in back up files, and files containing any requested information), and any recording or writing, as these terms are defined in Fed. R. Evid. 1001. Any document bearing marks, including without limitation, initials, stamped initials, comments, or notations not a part of the original text or photographic reproduction thereof, is a separate document.

10. "Rule(s)" refers to the Commission's Rules of Practice and Procedure, 19 C.F.R. §§ 210.1 et seq.

REQUESTS FOR PRODUCTION

1. All documents regarding the factual background and circumstances related to your policies, practices and/or procedures for creating, updating, and making RFCs publicly available.
2. All documents regarding the factual background and circumstances related to the ownership and development of RFCs.
3. All documents regarding the factual background and circumstances related to the date on which the documents identified in Exhibit 1 (copies of which are provided on the attached CD-ROM) were made publicly available, created, and last updated by the IETF.
4. All documents regarding the factual background and circumstances related to your policies, practices and/or procedures for creating, updating, and making the documents identified in Exhibit 1 (copies of which are provided on the attached CD-ROM) publicly available.

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5. All documents that confirm that the documents identified in Exhibit 1 (copies of which are provided on the attached CD-ROM) are true and correct copies.

DEPOSITION TOPICS

1. The factual background and circumstances related to your policies, practices and/or procedures for creating, updating, and making the RFCs publicly available.
2. The factual background and circumstances related to the ownership and development of the RFCs.
3. The factual background and circumstances related to the date on which the documents identified in Exhibit 1 were made publicly available, created, and last updated by the IETF.
4. The factual background and circumstances related to your policies, practices, and/or procedures for creating, updating, making publicly available, and managing the documents identified in Exhibit 1.
5. Confirm that the documents identified in Exhibit 1 are true and correct copies.
6. The dates on which the documents identified in Exhibit 1 were made publicly available by the IETF.
7. Your policies, practices, and procedures for creating, making publicly available, updating, and managing the documents produced in response to Attachment A.
8. Your policies, practices, and procedures for making documents available through and updating documents on the following websites:
 - <http://www.ietf.org/>
 - <http://www.rfc-editor.org/>
 - <http://tools.ietf.org/>
 - <http://ftp.rfc-editor.org/>

EXHIBIT 1

- K. Harrenstien, V. White and E.J. Feinler, "Hostnames Server,"
<http://www.ietf.org/rfc/rfc0811.txt>, March 1982 (RFC 0811).
- Z. Su and J. Postel, "Domain Naming Convention for Internet User Applications,"
<http://www.ietf.org/rfc/rfc0819.txt>, August 1982 (RFC 0819).
- P.V. Mockapetris, "Domain Names - Concepts and Facilities,"
<http://www.ietf.org/rfc/rfc0882.txt>, November 1983 (RFC 0882).
- P. Mockapetris, "Domain Names - Implementation and Specification,"
<http://www.ietf.org/rfc/rfc0833.txt>, November 1983 (RFC 0883).
- M. Lottor, "Domain Administrators Operation Guide,"
<http://www.ietf.org/rfc/rfc1033.txt>, November 1987 (RFC 1033).
- P. Mockapetris, "Domain Names - Concepts and Facilities,"
<http://www.ietf.org/rfc/rfc1034.txt>, November 1987 (RFC 1034).
- P. Mockapetris, "Domain Names - Implementation and Specification,"
<http://www.ietf.org/rfc/rfc1035.txt>, November 1987 (RFC 1035).
- R. Braden, "Requirements for Internet Hosts - Communication Layers,"
<http://www.ietf.org/rfc/rfc1122.txt>, October 1989 (RFC 1122).
- R. Braden, "Requirements for Internet Hosts -- Application and Support,"
<http://www.ietf.org/rfc/rfc1123.txt>, October 1989 (RFC 1123).

- J. Postel, "Domain Name System Structure and Delegation,"
<http://www.ietf.org/rfc/rfc1591.txt>, March 1994 (RFC 1591).
- K. Egevang and P. Francis, "The IP Network Address Translator (NAT),"
<http://www.ietf.org/rfc/rfc1631.txt>, May 1994 (RFC 1631).
- R. Braden, D. Clark, S. Crocker, C. Huitema, "Report of IAB Workshop on Security in the Internet Architecture," <http://www.ietf.org/rfc/rfc1636.txt>, June 1994 (RFC 1636).
- W. Simpson, "The Point-to-Point Protocol (PPP)," <http://www.ietf.org/rfc/rfc1661.txt>, July 1994 (RFC 1661).
- T. Berners-Lee, L. Masinter, M. McCahill, "Uniform Resource Locators (URL)," <http://www.ietf.org/rfc/rfc1738.txt>, December 1994 (RFC 1738).
- R. Atkinson, "Security Architecture for the Internet Protocol,"
<http://www.ietf.org/rfc/rfc1825.txt>, August 1995 (RFC 1825).
- R. Atkinson, "IP Authentication Header," <http://www.ietf.org/rfc/rfc1826.txt>, August 1995 (RFC 1826).
- R. Atkinson, "IP Encapsulating Security Payload (ESP),"
<http://www.ietf.org/rfc/rfc1827.txt>, August 1995 (RFC 1827).
- P. Metzger and W. Simpson, "IP Authentication Using Keyed MD5,"
<http://www.ietf.org/rfc/rfc1828.txt>, August 1995 (RFC 1828).

- P. Karn, P. Metzger and W. Simpson, "The ESP DES-CBC Transform,"
<http://www.ietf.org/rfc/rfc1829.txt>, August 1995 (RFC 1829).
- H. Schulzrinne, S. Casner, R. Frederick, V. Jacobson, "RTP: A Transport Protocol for Real-Time Applications," <http://www.ietf.org/rfc/rfc1889.txt>, January 1996 (RFC 1889).
- H. Schulzrinne, "RTP Profile for Audio and Video Conferences with Minimal Control,"
<http://www.ietf.org/rfc/rfc1890.txt>, January 1996 (RFC 1890).
- Y. Rekhter, B. Moskowitz, D. Karrenberg, G. J. de Groot and E. Lear, "Address Allocation for Private Internets," <http://www.ietf.org/rfc/rfc1918.txt>, February 1996 (RFC 1918).
- M. Leech, M. Ganis, Y. Lee, R. Kuris, D. Koblas and L. Jones, "SOCKS Protocol Version 5," <http://www.ietf.org/rfc/rfc1928.txt>, March 1996 (RFC 1928).
- T. Berners-Lee, R. Fielding, H. Frystyk, "Hypertext Transfer Protocol -- HTTP/1.0,"
<http://www.ietf.org/rfc/rfc1945.txt>, May 1996 (RFC 1945).
- G. Meyer, "The PPP Encryption Control Protocol (ECP),"
<http://www.ietf.org/rfc/rfc1968.txt>, June 1996 (RFC 1968).
- A. Gulbrandsen and P. Vixie, "A DNS RR for Specifying the Location of Services (DNS SRV)," <http://www.ietf.org/rfc/rfc2052.txt>, October 1996 (RFC 2052).
- D. Eastlake, C. Kaufman, "Domain Name System Security Extensions,"
<http://www.ietf.org/rfc/rfc2065.txt>, (RFC 2065).

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- R. Droms, "Dynamic Host Configuration Protocol," <http://www.ietf.org/rfc/rfc2131.txt>, March 1997 (RFC 2131).
 - C. Rigney, A. Rubens, W. Simpson, S. Willens, "Remote Authentication Dial In User Service (RADIUS)," <http://www.ietf.org/rfc/rfc2138.txt>, April 1997 (RFC 2138).
 - C. Zhu, "RTP Payload Format for H.263 Video Streams," <http://www.ietf.org/rfc/rfc2190.txt>, September 1997 (RFC 2190).
 - R. Atkinson, "Key Exchange Delegation Record for the DNS," <http://www.ietf.org/rfc/rfc2230.txt>, November 1997 (RFC 2230).
 - T. Dierks and C. Allen, "The TLS Protocol Version 1.0," <http://www.ietf.org/rfc/rfc2246.txt>, January 1999 (RFC 2246).
 - S. Kille, M. Wahl, A. Grimstad, R. Huber and S. Sataluri, "Using Domains in LDAP/X.500 Distinguished Names," <http://www.ietf.org/rfc/rfc2247.txt>, January 1998 (RFC 2247).
 - D. Hoffman, G. Fernando, V. Goyal and M. Civanlar, "RTP Payload Format for MPEG1/MPEG2 Video," <http://www.ietf.org/rfc/rfc2250.txt>, January 1998 (RFC 2250).
 - H. Schulzrinne, A. Rao, R. Lanphier, "Real Time Streaming Protocol (RTSP)," <http://www.ietf.org/rfc/rfc2326.txt>, April 1998 (RFC 2326).
 - M. Handley and V. Jacobson, "SDP: Session Description Protocol," <http://www.ietf.org/rfc/rfc2327.txt>, April 1998 (RFC 2327).

- M. Civanlar, G. Cash and B. Haskell, "RTP Payload Format for Bundled MPEG," <http://www.ietf.org/rfc/rfc2343.txt>, May 1998 (RFC 2343).
- S. Kent, R. Atkinson, "Security Architecture for the Internet Protocol," <http://www.ietf.org/rfc/rfc2401.txt>, November 1998 (RFC 2401).
- S. Kent, R. Atkinson, "IP Authentication Header," <http://www.ietf.org/rfc/rfc2402.txt>, November 1998 (RFC 2402).
- C. Madson and R. Glenn, "The Use of HMAC-MD5-96 within ESP and AH," <http://www.ietf.org/rfc/rfc2403.txt>, November 1998 (RFC 2403).
- C. Madson and R. Glenn, "The Use of HMAC-SHA-1-96 within ESP and AH," <http://www.ietf.org/rfc/rfc2404.txt>, November 1998 (RFC 2404).
- C. Madson and N. Doraswamy, "The ESP DES-CBC Cipher Algorithm with Explicit IV," <http://www.ietf.org/rfc/rfc2405.txt>, November 1998 (RFC 2405).
- S. Kent and R. Atkinson, "IP Encapsulating Security Payload (ESP)," <http://www.ietf.org/rfc/rfc2406.txt>, November 1998 (RFC 2406).
- D. Piper, "The Internet IP Security Domain of Interpretation for ISAKMP," <http://www.ietf.org/rfc/rfc2407.txt>, November 1998 (RFC 2407).
- D. Maughan, M. Schertler, M. Schneider, J. Turner, "Internet Security Association and Key Management Protocol (ISAKMP)," <http://www.ietf.org/rfc/rfc2408.txt>, November 1998 (RFC 2408).

- D. Harkins, D. Carrel, "The Internet Key Exchange (IKE)," <http://www.ietf.org/rfc/rfc2409.txt>, November 1998 (RFC 2409).
- R. Glenn and S. Kent, "The NULL Encryption Algorithm and Its Use With IPsec," <http://www.ietf.org/rfc/rfc2410.txt>, November 1998 (RFC 2410).
- R. Thayer, N. Doraswamy and R. Glenn, "IP Security Document Roadmap," <http://www.ietf.org/rfc/rfc2411.txt>, November 1998 (RFC 2411).
- H. Orman, "The OAKLEY Key Determination Protocol," <http://www.ietf.org/rfc/rfc2412.txt>, November 1998 (RFC 2412).
- C. Bormann, L. Cline, G. Deisher, T. Gardos, C. Maciocco, D. Newell, J. Ott, G. Sullivan, S. Wenger and C. Zhu, "RTP Payload Format for the 1998 Version of ITU-T Rec. H.263 Video (H.263+)," <http://www.ietf.org/rfc/rfc2429.txt>, October 1998 (RFC 2429).
- R. Housley, W. Ford, W. Polk, D. Solo, "Internet X.509 Public Key Infrastructure Certificate and CRL Profile," <http://www.ietf.org/rfc/rfc2459.txt>, January 1999 (RFC 2459).
- B. Aboba, M. Beadles, "The Network Access Identifier," <http://www.ietf.org/rfc/rfc2486.txt>, January 1999 (RFC 2486).
- P. Hoffman, "SMTP Service Extension for Secure SMTP over TLS," <http://www.ietf.org/rfc/rfc2487.txt>, January 1999 (RFC 2487).

- D. Eastlake, "Domain Name System Security Extensions,"
<http://www.ietf.org/rfc/rfc2535.txt>, March 1999 (RFC 2535).
- D. Eastlake, "DSA KEYs and SIGs in the Domain Name System (DNS),"
<http://www.ietf.org/rfc/rfc2536.txt>, March 1999 (RFC 2536).
- D. Eastlake, "RSA/MD5 KEYs and SIGs in the Domain Name System (DNS),"
<http://www.ietf.org/rfc/rfc2537.txt>, March 1999 (RFC 2537).
- D. Eastlake, O. Gudmundsson, "Storing Certificates in the Domain Name System (DNS)," <http://www.ietf.org/rfc/rfc2538.txt>, March 1999 (RFC 2538).
- D. Eastlake, "Storage of Diffie-Hellman Keys in the Domain Name System (DNS),"
<http://www.ietf.org/rfc/rfc2539.txt>, March 1999 (RFC 2539).
- H. Handley, H. Schulzrinne, E. Schooler, J. Rosenberg, "SIP: Session Initiation Protocol," <http://www.ietf.org/rfc/rfc2543.txt>, March 1999 (RFC 2543).
- C. Newman, "Using TLS with IMAP, POP3 and ACAP,"
<http://www.ietf.org/rfc/rfc2595.txt>, June 1999 (RFC 2595).
- J. Franks, P. Hallam-Baker, J. Hostetler, S. Lawrence, P. Leach, A. Luotonen, and L. Stewart, "HTTP Authentication: Basic and Digest Access Authentication,"
<http://www.ietf.org/rfc/rfc2617.txt>, June 1999 (RFC 2617).
- E. Rescorla and A. Schiffman, "The Secure HyperText Transfer Protocol,"
<http://www.ietf.org/rfc/rfc2660.txt>, August 1999 (RFC 2660).

- W. Townsley, A. Valencia, A. Rubens, G. Pall, G. Zorn, B. Palter, "Layer Two Tunneling Protocol 'L2TP,'" <http://www.ietf.org/rfc/rfc2661.txt>, August 1999 (RFC 2661).
- B. Aboba, G. Zorn, "Implementation of L2TP Compulsory Tunneling via RADIUS," <http://www.ietf.org/rfc/rfc2809.txt>, April 2000 (RFC 2809).
- R. Khare, S. Lawrence, "Upgrading to TLS Within HTTP/1.1," <http://www.ietf.org/rfc/rfc2817.txt>, May 2000 (RFC 2817).
- E. Rescorla, "HTTP Over TLS," <http://www.ietf.org/rfc/rfc2818.txt>, May 2000 (RFC 2818).
- P. Vixie, O. Gudmundsson, D. Eastlake, B. Wellington, "Secret Key Transaction Authentication for DNS (TSIG)," <http://www.ietf.org/rfc/rfc2845.txt>, May 2000 (RFC 2845).