

Patent Assignment Abstract of Title**Total Assignments: 3****Application #:** 10307154**Filing Dt:** 11/27/2002**Patent #:** 7224668**Issue Dt:** 05/29/2007**PCT #:** NONE**Intl Reg #:****Publication #:** NONE**Pub Dt:****Inventors:** Adrian C. Smethurst, Michael F. Keohane, R. Wayne Ogozaly**Title:** CONTROL PLANE SECURITY AND TRAFFIC FLOW MANAGEMENT**Assignment: 1****Reel/Frame:** 013540 / 0810**Received:** 12/06/2002**Recorded:** 11/27/2002**Mailed:** 04/04/2003**Pages:** 4**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignors:** SMETHURST, ADRIAN C.**Exec Dt:** 11/26/2002

KEOHANE, MICHAEL

Exec Dt: 11/26/2002

OGOZALY, R. WAYNE

Exec Dt: 11/26/2002**Assignee:** CISCO TECHNOLOGY, INC.

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Assignment: 2**Reel/Frame:** 034523 / 0654**Received:** 12/03/2014**Recorded:** 12/03/2014**Mailed:** 12/18/2014**Pages:** 7**Conveyance:** CONFIRMATION OF ASSIGNMENT**Assignor:** CISCO TECHNOLOGY, INC.**Exec Dt:** 11/17/2014**Assignee:** CISCO SYSTEMS, INC.

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Assignment: 3**Reel/Frame:** 034674 / 0182**Received:** 12/18/2014**Recorded:** 12/18/2014**Mailed:** 01/12/2015**Pages:** 13**Conveyance:** CORRECTIVE ASSIGNMENT TO CORRECT THE SIGNATURE PAGE INSIDE ASSIGNMENT PREVIOUSLY RECORDED AT REEL: 034523 FRAME: 0654. ASSIGNOR(S) HEREBY CONFIRMS THE ASSIGNMENT.**Assignor:** CISCO TECHNOLOGY, INC.**Exec Dt:** 11/17/2014**Assignee:** CISCO SYSTEMS, INC.

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RECC

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SHEET



To the Commissioner, United States Patent and Trademark Office

102305551

Attached original documents or copy thereof.

JC657 U.S. PTO
10/30/14
11/27/02

<p>1. Name of conveying party(ies)</p> <p>1. Adrian C. Smethurst 2. Michael F. Keohane 3. R. Wayne Ogozaly</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: <u>Cisco Technology, Inc.</u></p> <p>Internal Address: _____</p>
<p>3. Nature of conveyance: <u>MRD 11/27/02</u></p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: <u>1,2 and 3 - November 26, 2002</u></p>	<p>Street Address: <u>170 West Tasman Drive</u></p> <p>City: <u>San Jose</u> State: <u>CA</u> ZIP: <u>95134</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: November 26, 2002

<p>A. Patent Application No.(s)</p> <p><u>10307154</u></p>	<p>B. Patent No.(s)</p>
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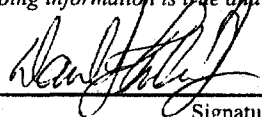
Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>David J. Thibodeau, Jr., Esq.</u></p> <p>Internal Address: _____</p> <p><u>Hamilton, Brook, Smith & Reynolds, P.C.</u></p> <p>Street Address: <u>530 Virginia Road, P.O. Box 9133</u></p> <p>City: <u>Concord</u> State: <u>MA</u> ZIP: <u>01742-9133</u></p>	<p>6. Total number of applications and patents involved: <u>[1]</u></p> <p>7. Total Fee (37 C.F.R. 3.41)..... \$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed - Recordal Fee Included in Application Fee <input checked="" type="checkbox"/> Authorized to charge any deficiencies or credit any overpayment to deposit account <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:</p> <p><u>08-0380</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

<p><u>David J. Thibodeau, Jr., Esq.</u></p> <p>Name of Person Signing</p>	 <p>Signature</p>	<p><u>11-27-02</u></p> <p>Date</p>
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Total number of pages including cover sheet, attachments, and document: [4]

ASSIGNMENT

WHEREAS, we, **Adrian C. Smethurst, Michael F.Keohane and R. Wayne Ogozaly**, have invented a certain improvement in **Control Plane Security And Traffic Flow Management** described in an application for Letters Patent of the United States, the specification of which:

- is being executed on even date herewith and is about to be filed in the United States Patent Office;
- was filed on [] as Application No. [];
- was patented under U.S. Patent No. [] on [].

WHEREAS, **Cisco Technology, Inc.** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of California**, and having a usual place of business at **170 West Tasman Drive, San Jose, CA 95134** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature: R. Wayne Ogozaly
R. Wayne Ogozaly

State/Commonwealth of Massachusetts
County of Middlesex

Then personally appeared before me the above-named **R. Wayne Ogozaly** and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 06 day of November, 2002

(SEAL) OFFICIAL SEAL
SHARYN BRICHER
NOTARY PUBLIC
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires February 28, 2008

Sharyn Bricher Notary Public
Sharyn Bricher (print name)
My Commission expires 2/28/08

Inventor's Signature: _____

Michael F. Keohane

State/Commonwealth

of Massachusetts

County of Middlesex

Then personally appeared before me the above-named **Michael F. Keohane** and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this

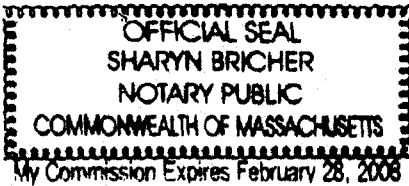
26 day of November, 2007.

(SEAL)

Sharyn Bricher Notary Public

Sharyn Bricher (print name)

My Commission expires 2/28/08



Inventor's Signature: _____

Adrian C. Smethurst

State/Commonwealth

of Massachusetts

County of Middlesex

Then personally appeared before me the above-named **Adrian C. Smethurst** and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this

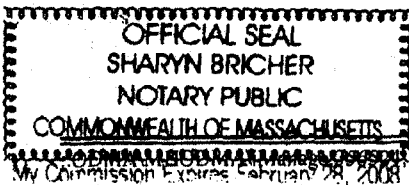
26 day of November, 2007.

(SEAL)

Sharyn Bricher Notary Public

Sharyn Bricher (print name)

My Commission expires 2/28/08



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