

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kunal Patel</td><td>08/29/2011</td></tr><tr><td>Yixin Sun</td><td>08/28/2011</td></tr><tr><td>Puneet Gupta</td><td>08/30/2011</td></tr><tr><td>Vinod Arjun</td><td>08/29/2011</td></tr><tr><td>David McGrew</td><td>08/29/2011</td></tr></tbody></table>		Name	Execution Date	Kunal Patel	08/29/2011	Yixin Sun	08/28/2011	Puneet Gupta	08/30/2011	Vinod Arjun	08/29/2011	David McGrew	08/29/2011
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Cisco Technology, Inc.</td></tr><tr><td>Street Address:</td><td>170 West Tasman Drive</td></tr><tr><td>City:</td><td>San Jose</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>95134-1706</td></tr></table>		Name:	Cisco Technology, Inc.	Street Address:	170 West Tasman Drive	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134-1706		
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13253324</td></tr></tbody></table>		Property Type	Number	Application Number:	13253324								
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Application Number:	13253324												
CORRESPONDENCE DATA													
Fax Number: (301)762-4056													
Phone: 301-424-3640													
Email: alc@usiplaw.com													
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name: Edell, Shapiro & Finnan, LLC													
Address Line 1: 1901 Research Boulevard													
Address Line 2: Suite 400													
Address Line 4: Rockville, MARYLAND 20850													
ATTORNEY DOCKET NUMBER:	13/253,324 (0370.0383C)												
NAME OF SUBMITTER:	D. Andrew Floam												

501682138

PATENT
REEL: 027019 FRAME: 0503

OP \$40.00 13253324

Total Attachments: 5

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ASSIGNMENT

For good and valuable consideration, WE, Kunal Patel, a citizen of India, residing at 25409 Huntwood Ave., Hayward, California 94544; Yixin Sun, a U.S. citizen, residing at 6180 Kearny Way, San Ramon, California 94582; Puneet Gupta, a citizen of India, residing at 105 Pathar Wallan Mohalla, Near Lala Ka Bazaar, Meerut, Uttar Pradesh, India 250002; Vinod Arjun, a citizen of India, residing at 1200 Dale Avenue, Apt. 88, Mountain View, California 94040; and David McGrew, a U.S. citizen, residing at 14 Hackett Court, Poolesville, Maryland 20837, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to **Cisco Technology, Inc.**, a corporation organized and existing under the laws of California, having its principal place of business at 170 West Tasman Drive, San Jose, California 95134-1706, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and

entitled: **TECHNIQUES TO CLASSIFY VIRTUAL PRIVATE NETWORK TRAFFIC
BASED ON IDENTITY**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE: <u>K-S. Patel</u>	DATE: <u>08/29/11</u>
Kunal Patel	
SIGNATURE: _____	DATE: _____
Yixin Sun	
SIGNATURE: _____	DATE: _____
Puneet Gupta	
SIGNATURE: _____	DATE: _____
Vinod Arjun	
SIGNATURE: _____	DATE: _____
David McGrew	

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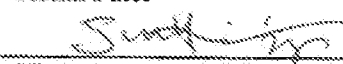
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Kunal Patel	
SIGNATURE:  _____	DATE: 08/28/2011
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SIGNATURE: _____	DATE: _____
Puneet Gupta	
SIGNATURE: _____	DATE: _____
Vinod Arjun	
SIGNATURE: _____	DATE: _____
David McGrew	

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SIGNATURE: _____ DATE: _____
Kunal Patel

SIGNATURE: _____ DATE: _____
Yixin Sun

SIGNATURE: Puneet Gupta DATE: Aug 30th 2011
Puneet Gupta

SIGNATURE: _____ DATE: _____
Vinod Arjun

SIGNATURE: _____ DATE: _____
David McGrew

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SIGNATURE: _____	DATE: _____
Yixin Sun	
SIGNATURE: _____	DATE: _____
Puneet Gupta	
SIGNATURE: <u><i>V. Arjun</i></u>	DATE: <u>08/29/2001</u>
Vinod Arjun	
SIGNATURE: _____	DATE: _____
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Kunal Patel

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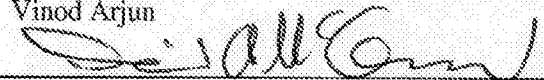
Yixin Sun

SIGNATURE: _____ DATE: _____

Puneet Gupta

SIGNATURE: _____ DATE: _____

Vinod Arjun

SIGNATURE:  DATE: August 29, 2011

David McGrew