

## 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>Jean-Philippe Vasseur</td><td>06/17/2011</td></tr><tr><td>Shmuel Shaffer</td><td>06/20/2011</td></tr><tr><td>Sandeep J. Shetty</td><td>06/20/2011</td></tr></tbody></table>	Name	Execution Date	Jean-Philippe Vasseur	06/17/2011	Shmuel Shaffer	06/20/2011	Sandeep J. Shetty	06/20/2011			
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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</td></tr></table>	Name:	Cisco Technology, Inc.	Street Address:	170 West Tasman Drive	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134	
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (617)227-4420 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	James M. Behmke										
Total Attachments: 6 source=88794Assignment#page1.tif source=88794Assignment#page2.tif source=88794Assignment#page3.tif source=88794Assignment#page4.tif source=88794Assignment#page5.tif source=88794Assignment#page6.tif											

CH \$40.00 13164708

## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made this 17 day of June, 2011, by Jean-Philippe Vasseur; Shmuel Shaffer; and Sandeep J. Shetty (hereinafter referred to as Assignors), residing at 931 Route de Chamrousse, 38410 Saint Martin Duriage, FRANCE; 1211 Cowper Street, Palo Alto, California 94301; and 16 Park Sharon Drive, San Jose, California 95136, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in REDIRECTING TRAFFIC VIA TUNNELS TO DISCOVERED DATA AGGREGATORS, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

**WHEREAS**, Cisco Technology, Inc., a corporation organized under and pursuant to the laws of California having its principal place of business at 170 West Tasman Drive, San Jose, California 95134 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as

fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order

to comply with the rules of the United States Patent and Trademark Office for  
recording of this document:

EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874

**AND** Assignors acknowledge an obligation of assignment of this invention to  
Assignee at the time the invention was made.

Date: 06/17/2011

Signature: \_\_\_\_\_



Jean-Philippe Vasseur

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Shmuel Shaffer

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Sandeep J. Shetty

## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 20<sup>th</sup> day of June, 2011, by Jean-Philippe Vasseur; Shmuel Shaffer; and Sandeep J. Shetty (hereinafter referred to as Assignors), residing at 931 Route de Chamrousse, 38410 Saint Martin Duriage, FRANCE; 1211 Cowper Street, Palo Alto, California 94301; and 16 Park Sharon Drive, San Jose, California 95136, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in REDIRECTING TRAFFIC VIA TUNNELS TO DISCOVERED DATA AGGREGATORS, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

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fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

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All practitioners at Customer Number 21874

**AND** Assignors acknowledge an obligation of assignment of this invention to  
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Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Jean-Philippe Vasseur

Date: 6/20/2011 Signature: Shmuel Shaffer  
Shmuel Shaffer

Date: 6/20/2011 Signature: Sandeep J. Shetty  
Sandeep J. Shetty