PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jonathan D. Rosenberg	10/20/2009
Cullen F. Jennings	10/29/2009

RECEIVING PARTY DATA

Name:	Cisco Technology, Inc.	
Street Address:	170 West Tasman Drive	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	e Number	
Application Number:	12608484	

CORRESPONDENCE DATA

Fax Number: (317)634-6701

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: savessely@brinkshofer.com

Correspondent Name: Michael E. Hussey
Address Line 1: 201 N. Illinois Street

Address Line 2: Suite 1100

Address Line 4: Indianapolis, INDIANA 46204-4220

ATTORNEY DOCKET NUMBER: 13522-242 (960147)

NAME OF SUBMITTER: Michael E. Hussey

Total Attachments: 4

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12608484

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PATENT REEL: 023468 FRAME: 0898

ASSIGNMENT

WHEREAS, <u>Jonathan D. Rosenberg</u> and <u>Cullen F. Jennings</u> hereinafter called the "Assignors", has made the invention described in the United States patent application entitled <u>USING PSTN REACHABILITY IN ANONYMOUS VERIFICATION OF VOIP CALL ROUTING INFORMATION</u>, executed by Assignor on the same date as, or on a date prior to, this Assignment;

WHEREAS, <u>Cisco Technology</u>, <u>Inc.</u>, a corporation organized and existing under the laws of <u>California</u>, having a place of business at <u>170 West Tasman Dr.</u>, <u>San Jose</u>, <u>CA 95134</u>, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent

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applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:	10/20/09	
WITNESSED:		Jonathan David Rosenberg
DATE:		
DATE:	<u> </u>	
DATE:		
WITNESSED:		Cullen F. Jennings
DATE:		
DATE:		

<u>ASSIGNMENT</u>

WHEREAS, <u>Jonathan D. Rosenberg</u> and <u>Cullen F. Jennings</u> hereinafter called the "Assignors", has made the invention described in the United States patent application entitled <u>USING PSTN REACHABILITY IN ANONYMOUS VERIFICATION OF VOIP CALL ROUTING INFORMATION</u>, executed by Assignor on the same date as, or on a date prior to, this Assignment;

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The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent

PATENT REEL: 023468 FRAME: 0901 applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:		
WITNESSED:		Jonathan David Rosenberg
DATE:		
DATE:		
DATE:	Oct 29, 2009	Callen Jung
WITNESSED:		Cullen F. Jennings
DATE:		
DATE:		