501936231 05/29/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ammar Rayes	05/24/2012
Sanjeev Ukhalkar	05/25/2012
Anil Vasireddy	05/25/2012
David F. Hinnant	05/25/2012

RECEIVING PARTY DATA

Name:	Cisco Technology, Inc.
Street Address:	170 West Tasman Drive
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95734

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13481184

CORRESPONDENCE DATA

Fax Number: (312)321-4299 312 321 4200 Phone:

Email: usassignments@brinkshofer.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Benjamin I. Edlavitch Address Line 1: Brinks Hofer Gilson & Lione

Address Line 2: P.O. Box 10395

Address Line 4: Chicago, ILLINOIS 60611

ATTORNEY DOCKET NUMBER:	13522-422 (CPOL 978234)
NAME OF SUBMITTER:	Benjamin I. Edlavitch

REEL: 028281 FRAME: 0111

Total Attachments: 4

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> PATENT REEL: 028281 FRAME: 0112

ASSIGNMENT

WHEREAS, Ammar Rayes, Sanjeev Ukhalkar, Anil Vasireddy, and David F. Hinnant, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>SYSTEMS AND METHODS FOR NETWORK INVENTORY MANAGEMENT UTILIZING MOBILE TECHNOLOGY</u>, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, Cisco Technology, Inc., a corporation organized and existing under the laws of the State of California, having a place of business at 170 West Tasman Drive, San Jose, California 95734, 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 issuing therefrom 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.

-1-

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 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.

DATED:	5-24-12	An Day	
		Ammar Rayes	
DATED:			
		Sanjeev Ukhalkar	
DATED:			
	фанициональной выполнений выполн	Anil Vasireddy	
DATED:	ACCOMMENSATION OF PROPERTY AND		
		David F. Hinnant	

ASSIGNMENT

WHEREAS, Ammar Rayes, Sanjeev Ukhalkar, Anil Vasireddy, and David F. Hinnant, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled SYSTEMS AND METHODS FOR NETWORK INVENTORY MANAGEMENT UTILIZING MOBILE TECHNOLOGY, executed by Assignors on the same date as, or on a date prior to, this Assignment;

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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 issuing therefrom 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.

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DATED:		Ammar Rayes
DATED:	May 25, 2012	20000
	\mathcal{O}	Sanjeev Ukhalkar
DATED:	May 25,2012	Wan.
	0	Anil Vasireddy
DATED:	May 25, 2012	David F. Hinnart
		David F Hinnant