### 503140214 01/16/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3186825

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHAILESH MITTAL	01/14/2015
RAGHU KRISHNAMURTHY	01/14/2015
NIR FRENKEL	01/14/2015
JAY WEINSTEIN	01/14/2015

#### **RECEIVING PARTY DATA**

Name:	Cisco Technology, Inc.
Street Address:	170 West Tasman Drive
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134-1706

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14598368

#### **CORRESPONDENCE DATA**

**Fax Number:** (301)762-4056

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

using a fax number, if provided; if that is unsuccessful, it will be sent via US

Phone: 301-424-3640

Email: mail@usiplaw.com

Correspondent Name: D. ANDREW FLOAM

Address Line 1: 9801 WASHINGTONIAN BLVD.

Address Line 2: SUITE 750

Address Line 4: GAITHERSBURG, MARYLAND 20878

ATTORNEY DOCKET NUMBER:	0370.2057C (993137)
NAME OF SUBMITTER:	JANET C. EFFLER
SIGNATURE:	/Janet C. Effler/
DATE SIGNED:	01/16/2015

**Total Attachments: 3** 

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PATENT 503140214 REEL: 034738 FRAME: 0847

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PATENT REEL: 034738 FRAME: 0848

#### ASSIGNMENT

For good and valuable consideration, WE, Shailesh Mittal, residing at 91 Brian Ln, Santa Clara, CA 95051; Raghu Krishnamurthy, residing at 2966 Roma Ct., Santa Clara, CA 95051; Nir Frenkel, residing at 65 Rio Robles E., Unit 2202, San Jose, CA 95134; and Jay Weinstein, residing at 3353 Winter Wren Place, Fremont, CA 94555, 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:

## DETERMINING AVAILABILITY OF NETWORKING RESOURCES PRIOR TO MIGRATION OF A SERVER OR DOMAIN

and in and to said application, including, without prejudice to the generality of the foregoing, the right to file applications and to obtain patents or like protection in any country throughout the World, including the right to claim priority from any such 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:	Shallash Minal	DATE: _	0/14/2015
SIGNATURE:	Shailesh Mittal  Ragha-Krishnamurthy	DATE:	01/14/2015
SIGNATURE:	Nir Frenkel	DATE: _	
SIGNATURE:	Jay Weinstein	DATE: _	

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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

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SIGNATURE:		DATE:	
	Shailesh Mittal		
SIGNATURE:		DATE:	•
SIGNATURE:	Raghu Krishnamuruky	DATE:	1/14/2015
	Nir Frenkel		*
SIGNATURE:		DATE:	
	Jay Weinstein		

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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:		DATE:		
	Shailesh Mittal			
SIGNATURE:		DATE:		
	Raghu Krishnamurthy			
SIGNATURE:		DATE:		
	Nir Frenkel			
SIGNATURE:	Limbert .	DATE:	01/14/2015	
	// Jay Weinstein	***************************************		

PATENT REEL: 034738 FRAME: 0851