PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASHWIN KUMAR	04/22/2016
SARAT POLLAKATTU	04/22/2016
JOHN D. PARELLO	04/22/2016
PADMANABHAN RAMANUJAM	04/22/2016

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:	15142061

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.

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ATTORNEY DOCKET NUMBER:	0370.2648C/999376-US.01	
NAME OF SUBMITTER:	STEVEN P. WILLMORE	
SIGNATURE:	/Steven P. Willmore/	
DATE SIGNED:	04/29/2016	

Total Attachments: 1

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PATENT REEL: 038417 FRAME: 0878

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ASSIGNMENT

For good and valuable consideration, WE, Ashwin Kumar, residing at 703, Block 16, Suncity Apartments, Iblur Village, Bangalore 560102, IN; Sarat Pollakattu, residing at Flat# A-2003, Sobha Mayflower Apartment, Green Glen Layout, Bellandur, Bangalore, Karnataka 560103, IN; John D. Parello, residing at 1608 W. Campbell Ave., #186, Campbell, CA 95008, US; and Padmanabhan Ramanujam, residing at PTA-604, Golden Blossom, Kadugodi, Bangalore, Karnataka 560067, IN, 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:

METHOD AND SYSTEM TO PROVIDE MULTI-FACTOR AUTHENTICATION FOR NETWORK ACCESS USING LIGHT

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.

[1] [1]

SIGNATURE:

SIGNATURE:

DATE: 22/APRIL 2016

Ashwin Kumar

DATE: 99/April 2016

Sarat Politikattu

SIGNATURE:

John D. Parello

SIGNATURE:

Padmanabhan Ramanujam

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