# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4094950

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL A. KOWAL	10/07/2016
STEPHEN M. ORR	10/12/2016
BINH D. HA	10/04/2016
ANTHONY H. GRIECO	10/04/2016
CATALINA KOWAL	10/07/2016

### **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:	15292212

## **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.

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:	0370.2809C/1003642-US.01
NAME OF SUBMITTER:	GEOFF D. TROTTER
SIGNATURE:	/Geoff D. Trotter/
DATE SIGNED:	10/13/2016
	•

**Total Attachments: 4** 

PATENT REEL: 040003 FRAME: 0231

504048288



PATENT REEL: 040003 FRAME: 0232

For good and valuable consideration, WE, Michael A. Kowal, residing at 5 Van Dyke Place, Summit, NJ 07901; Stephen M. Orr, residing at 5 High Lonesome Terrace, Wallkill, NY 12589; Binh D. Ha, residing at 42642 Scofield Drive, Fremont, CA 94539; Anthony H. Grieco, residing at 1353 Heritage Heights Lane, Wake Forest, NC 25787; and Catalina Kowal, residing at 5 Van Dyke Place, Summit, NJ 07901, 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:

# CONTROLLING VISIBILITY AND DISTRIBUTION OF SHARED CONFERENCING DATA

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:	4		DATE:	10/7/16
	Michae	l A. Kowal		
SIGNATURE:	taan saar oo		DATE:	
	Steph	en M. Orr		
SIGNATURE:			DATE:	- 55 
	Bin	h D. Ha		
SIGNATURE:			DATE:	
	Anthon	y H. Grieco		i s
SIGNATURE:	(	~	DATE:	10/7/16
	Catal	ina Kowal		1 1

For good and valuable consideration, WE, Michael A. Kowal, residing at 5 Van Dyke Place, Summit, NJ 07901; Stephen M. Orr, residing at 5 High Lonesome Terrace, Wallkill, NY 12589; Binh D. Ha, residing at 42642 Scofield Drive, Fremont, CA 94539; Anthony H. Grieco, residing at 1353 Heritage Heights Lane, Wake Forest, NC 25787; and Catalina Kowal, residing at 5 Van Dyke Place, Summit, NJ 07901, 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:

# CONTROLLING VISIBILITY AND DISTRIBUTION OF SHARED CONFERENCING DATA

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:		DATE:	
SIGNATURE: _	Michael Kowal	DATE:	10/12/16
	√ Stephen M. Orr		
SIGNATURE:		DATE:	
	Binh D. Ha		
SIGNATURE:		DATE:	
. ~~	Anthony H. Grieco		
SIGNATURE:		DATE:	1,200,200,000
Section	Catalina Kowal		

1/1

For good and valuable consideration, WE, Michael A. Kowal, residing at 5 Van Dyke Place, Summit, NJ 07901; Stephen M. Orr, residing at 5 High Lonesome Terrace, Wallkill, NY 12589; Binh D. Ha, residing at 42642 Scofield Drive, Fremont, CA 94539; Anthony H. Grieco, residing at 1353 Heritage Heights Lane, Wake Forest, NC 25787; and Catalina Kowal, residing at 5 Van Dyke Place, Summit, NJ 07901, 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:

# CONTROLLING VISIBILITY AND DISTRIBUTION OF SHARED CONFERENCING DATA

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:		DATE:		
	Michael A. Kowal			~~
SIGNATURE:	5.1111.503311111150580511111113111111	DATE:		
SIGNATURE:	Stephen M. Orr   Stephen M. Orr   Stephen M. Orr   All Parts   All Parts	DATE:	10/4/2016	
SIGNATURE:		DATE:		. 15.
SIGNATURE:	Anthony H. Grieco	DATE:		
20 -M	Catalina Kowal	***************************************		***

For good and valuable consideration, WE, Michael A. Kowal, residing at 5 Van Dyke Place, Summit, NJ 07901; Stephen M. Orr, residing at 5 High Lonesome Terrace, Wallkill, NY 12589; Binh D. Ha, residing at 42642 Scofield Drive, Fremont, CA 94539; Anthony H. Grieco, residing at 1353 Heritage Heights Lane, Wake Forest, NC 25787; and Catalina Kowal, residing at 5 Van Dyke Place, Summit, NJ 07901, 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:

# CONTROLLING VISIBILITY AND DISTRIBUTION OF SHARED CONFERENCING DATA

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:		DATE:	
~	Michael A. Kowal	**************************************	***************************************
SIGNATURE:	333333	DATE:	
20000000	Stephen M. Orr		***************************************
SIGNATURE:	7 <u>7.</u>	DATE:	
SIGNATURE:	Anthony H. Grieco	date: <u>  10   4   .</u>	16
SIGNATURE:	Catalina Kowal	DATE:	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>

1/1

PATENT REEL: 040003 FRAME: 0236

**RECORDED: 10/13/2016**