506044506 05/05/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL A. RAMALHO	05/21/2015
DARRIN HOBSON SIMMONS	05/25/2015
MICHAEL P. DIMITROFF	05/26/2015

## **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:	16853064

## CORRESPONDENCE DATA

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**Email:** JWilliams@merchantgould.com

Correspondent Name: MERCHANT & GOULD P.C. - CISCO CISCO TECH

Address Line 1: P.O. BOX 2903

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ATTORNEY DOCKET NUMBER:	60374.0341USD1/995621
NAME OF SUBMITTER:	JENNIFER A. WILLIAMS
SIGNATURE:	/Jennifer A. Williams/
DATE SIGNED:	05/05/2020

## **Total Attachments: 4**

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PATENT 506044506 REEL: 052568 FRAME: 0291

#### ASSIGNMENT

WHEREAS, we, the undersigned inventors ("Assignors"), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Cisco Technology, Inc., ("Assignee") a California corporation having an address of 170 West Tasman Drive, San Jose, California 95134-1706, desires to acquire all right, title, and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

We also assign to Assignee, all right title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

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This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of the Invention:	Timely Delivery of Real-Time Media Problem When TCP Must Be Used
Signature of Inventor:	Mihal Cand
Inventor's Name:	Michael A. Ramalho
Residence (City, State):	Lakewood Ranch, FL
Post Office Address:	6310 Watercrest Way, Unit 203
	Lakewood Ranch, FL 34202-5211
Citizenship:	US
Date:	2/12015
Title of the Invention:	Timely Delivery of Real-Time Media Problem When TCP Must Be Used
Signature of Inventor:	···
Inventor's Name:	Darrin Hobson Simmons
Residence (City, State):	Folsom, CA
Post Office Address:	659 Roger Circle
	Folsom, CA 95630
Citizenship:	US
Date:	

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of the Invention:	Timely Delivery of Real-Time Media Problem When TCP Must Be Used
Signature of Inventor:	
Inventor's Name:	Michael A. Ramalho
Residence (City, State):	Lakewood Ranch, FL
Post Office Address:	6310 Watercrest Way, Unit 203
	Lakewood Ranch, FL 34202-5211
Citizenship:	US
Date:	
Title of the Invention:	Timely Delivery of Real-Time Media Problem When TCP Must Be Used
Signature of Inventor:	
Inventor's Name:	Darrin Hobson Simmons
Residence (City, State):	Folsom, CA
Post Office Address:	659 Roger Circle
	Folsom, CA 95630
Citizenship:	US The state of th
Date:	5/23/15

Title of the Invention:	Timely Delivery of Real-Time Media Problem When
	TCP Must Be Used
~ A	
Signature of Inventor:	
Inventor's Name:	Michael P. Dimitroff
Residence (City, State):	Sunnyvale, CA
Post Office Address:	448 Topaz Terrace
	Sunnyvale, CA 94089
Citizenship:	US
Date	05-26-2015