## 502636578 01/15/2014

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CLARENCE FILSFILS	12/12/2013
STEFANO B. PREVIDI	12/12/2013
AHMED R. BASHANDY	12/11/2013

### **RECEIVING PARTY DATA**

Name:	CISCO TECHNOLOGY, INC.	
Street Address:	170 W. TASMAN DRIVE	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95134-1706	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14155601

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	CIS0323US
NAME OF SUBMITTER:	BEATRICE ZEPEDA
Signature:	/Beatrice Zepeda/
	PATENT

502636578 REEL: 031975 FRAME: 0186

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PATENT REEL: 031975 FRAME: 0187

Attorney Docket No.: CIS0323US

### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Clarence Pitsfils: Stefano B. Previdi Braxelles, Belgium Rome, Italy

Ahmed R. Bashandy

Milpitas, California 238

hereby sell, assign and transfer to Cisco Technology, Inc., a California corporation, having a place of business at 170 W. Tasman Drive, San Jose, California, 95134-1706, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

### INDEXED SEGMENT ID

said invention, including divisions, relasses, communitions and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

We further authorize and request the attorneys appointed as representatives in this application to bereafter complete this assignment by inserting above the filing date and application number of this application when known.

Executed this AL day of	DECEMBER 2013.
	Clarence Filstils
Executed thisday of	
	Stefano B. Previdi
Dagamad Alife - Ann Ol	
EMECHICA GES	Abried R. Bashandy

**PATENT REEL: 031975 FRAME: 0188** 

Attorney Docket No.: CIS0323US

### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Clarence Filsfils

Bruxelles, Belgium

Stefano B. Previdi

of Rome, Italy

Ahmed R. Bashandy

Milpitas, California of

hereby sell, assign and transfer to Cisco Technology, Inc., a California corporation, having a place of business at 170 W. Tasman Drive, San Jose, California, 95134-1706, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

#### INDEXED SEGMENT ID

for which we filed a United States Patent Application on \_, which now has Application Serial No. 14/155,601 and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignce to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignce, its successors and assigns.

We further authorize and request the attorneys appointed as representatives in this application to hereafter complete this assignment by inserting above the filing date and application number of this application when known.

Executed this	day of	, 20
		Clarence Filsfils
Executed this	Z_day of_	DECEMBER ,2013 HM
		Stefano B. Previdi
Executed this	day of	, 20
		Ahmed R. Bashandy

**PATENT** 

**REEL: 031975 FRAME: 0189** 

Attorney Docket No.: CIS0323US

### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Clarence Filsfils

of Bruxelles, Belgium

Stefano B. Previdi

of Rome, Italy

Ahmed R. Bashandy

of Milpitas, California

hereby seil, assign and transfer to Cisco Technology, Inc., a California corporation, having a place of business at 170 W. Tasman Drive, San Jose, California, 95134-1706, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

#### INDEXED SEGMENT ID

for which we filed a United States Patent Application on January 15, 2014, which now has Application Serial No. 14/155,601, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

We further authorize and request the attorneys appointed as representatives in this application to hereafter complete this assignment by inserting above the filing date and application number of this application when known.

_day of	, 20,
	Clarence Filsfils
day of	, 20
- ,	
	Stefano B. Previdi
day of	December 20/3
	Alad Robert
	Ahmed R. Bashandy
	day of

PATENT REEL: 031975 FRAME: 0190

**RECORDED: 01/15/2014**