502970809 09/10/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAVINDRA YADAV	09/05/2014
AYASKANT PANI	09/03/2014
KIT CHIU CHU	09/03/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14086803

CORRESPONDENCE DATA

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

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WEAVER AUSTIN VILLENEUVE & SAMPSON LLP Correspondent Name:

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ATTORNEY DOCKET NUMBER:	INSIP005	
NAME OF SUBMITTER:	MICHELLE CALAVITA	
SIGNATURE:	/Michelle Calavita/	
DATE SIGNED:	09/10/2014	

Total Attachments: 2

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PATENT REEL: 033714 FRAME: 0621 502970809

ASSIGNMENT OF PATENT APPLICATIONS

Whereas I, an undersigned named inventor, possess the right, title and interest for and in the Invention(s) as set forth in the patent applications entitled:

HARDWARE BASED FAST CONVERGENCE FOR NETWORK FAILURES (Attorney Docket No. INSIP005/820000), which is a U.S. Patent Application filed on November 21, 2013 as Application No. 14/086,803;

and

HARDWARE BASED FAST CONVERGENCE FOR NETWORK FAILURES (Attorney Docket No. INSIP005PUS/820576), which is a U.S. Provisional Patent Application filed on November 5, 2013 as Application No. 61/900,214;

in connection with which I hereby authorize and request the assignee's attorneys associated with Customer Number 10689 to insert within the foregoing parentheses the filing dates and/or Application Nos. of said applications when known.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned named inventor, hereby:

- 1) Sell, assign and transfer to **Cisco Technology, Inc.**, a California corporation having a place of business at 170 West Tasman Drive, San Jose, California 95134 ("ASSIGNEE"), the entire right, title and interest in the above-referenced applications including any and all improvements and inventions disclosed therein, and in applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced applications.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said applications or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said applications, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the named inventor, as well as the named inventor's heirs, legal representatives and assigns.

1 of 2

1)

5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

Signature:

Date: 9/5//6

Typed Name: Navindya Yadav

2) Signature: Typed Name: Ayaskant Pani Date: 9/3/19

3) Signature: Kit Chiu Chu

Date: 9/3/1 4