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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3631391

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAJENDRA KUMAR THIRUMURTHI	11/16/2015
SAMAR SHARMA	11/24/2015
PRAVEEN PARTHASARATHY IYENGAR	11/22/2015
MOULI VYTLA	11/16/2015

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:	14951207

CORRESPONDENCE DATA

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Email: roseanne.cisneros@patcapgroup.com PATENT CAPITAL GROUP - CISCO **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	EY DOCKET NUMBER: 03919.0906 (998209-US.01)			
NAME OF SUBMITTER:	BRANDI W. SARFATIS			
SIGNATURE:	/Brandi W. Sarfatis/			
DATE SIGNED:	11/24/2015			

Total Attachments: 5

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PATENT REEL: 037136 FRAME: 0023

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), 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. (hereinafter referred to as "Assignee"), a California Corporation, with an address of 170 West Tasman Drive, San Jose, California 95134, desires to acquire my entire 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, I 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 provisional, divisions, reissues, continuations, continuations-in-part and extensions thereof; and I 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.

I 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 I 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.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all provisional, 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.

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

PATENT REEL: 037136 FRAME: 0024 Title of Invention:

ANALYTICS DRIVEN TRAFFIC REDIRECTION AND LOAD

BALANCING WITH OPEN NETWORK MANAGEMENT

SOFTWARE

Full name of inventor:

Rajendra Kumar Thirumurthi

Inventor's signature:

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Date:

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US

ATTORNEY DOCKET NO. 03919.0906 (998209-US.01)

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ASSIGNMENT

Title of Invention:

ANALYTICS DRIVEN TRAFFIC REDIRECTION AND LOAD BALANCING WITH OPEN NETWORK MANAGEMENT

SOFTWARE

Full name of inventor:

Samar Sharma

Inventor's signature:

Samer therne

Date:

11/24/2015

Post Office Address:

1527 Silver Ranch Lane San Jose, CA 95138

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ATTORNEY DOCKET NO. 03919.0906 (998209-US.01)

ASSIGNMENT

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Title of Invention:

ANALYTICS DRIVEN TRAFFIC REDIRECTION AND LOAD BALANCING WITH OPEN NETWORK MANAGEMENT

CETALARE

SOFTWARE

Full name of inventor:

Praveen Parthasarathy Iyengar

Inventor's signature:

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Post Office Address:

Date:

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US

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ASSIGNMENT

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Title of Invention:

ANALYTICS DRIVEN TRAFFIC REDIRECTION AND LOAD

BALANCING WITH OPEN NETWORK MANAGEMENT

SOFTWARE

Full name of inventor:

Mouli Vytla

Inventor's signature:

Post Office Address:

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Date:

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US

PATENT REEL: 037136 FRAME: 0028

RECORDED: 11/24/2015