Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pritam Shah	06/02/2009
Dana Blair	06/03/2009
Rahul G. Patel	06/03/2009

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:	12478343

CORRESPONDENCE DATA

Fax Number: (617)951-3927

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

617-951-2500 Phone:

Email: jmb@c-m.com, elaine@c-m.com CESARI AND MCKENNA, LLP Correspondent Name: Address Line 1: 88 BLACK FALCON AVENUE BOSTON, MASSACHUSETTS 02210 Address Line 4:

ATTORNEY DOCKET NUMBER: 112025-0884

NAME OF SUBMITTER: James M. Behmke

Total Attachments: 6 source=21O6641#page1.tif source=21O6641#page2.tif

REEL: 022781 FRAME: 0430

PATENT

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> PATENT REEL: 022781 FRAME: 0431

ASSIGNMENT

Whereas We, Pritam Shah, whose residence address is 1250 Litchfield Avenue, Fremont, CA, 94536, Dana Blair, whose residence address is 230 Vidaulan Court, Alpharetta, GA, 30022 and Rahul G. Patel, whose residence address is 8 Carnation Circle, Nashua, NH, 03062 have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled DYNAMICALLY RIGHT-SIZING PREFIXES FOR NETWORK AND APPLICATION PERFORMANCE, identified by Cesari and McKenna File No. 112025–0884 / Seq. 20722; CPOL 959671, which application was enclosed on even date herewith; and

Whereas Cisco Technology, Inc., whose address is 170 West Tasman Drive, San Jose, CA, 95134-1706, US, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we, hereby, without reservation:

- 1. Assign, transfer and convey to Assignee our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicted upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions

and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment as an instrument under seal on the dates indicated next to our names.

06/02/	09	Slosp	
Date		Pritam Shah, Inventor	
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Date	÷.	Dana Blair, Inventor	
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Date		Rahul G. Patel, Inventor	

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PATENT REEL: 022781 FRAME: 0434

PATENTS 112025-0884 Seq. 20722; CPOL 959671

and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

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Date		Pritam Shah, Inventor
6/3/2009,	1.1 - 151 - 151 - 151	20-
Date /		Dana Blair, Inventor
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Date		Rahul G. Patel Inventor

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PATENT REEL: 022781 FRAME: 0436

PATENTS 112025-0884 Seq. 20722; CPOL 959671

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Date	Pritam Shah, Inventor	
Date	Dana Blair, Inventor	
6/3/2009	t Julian	
Date	Rahul G. Patel, Inventor	

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