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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jean-Philippe Vasseur	03/07/2011
Navneet Agarwal	03/09/2011
Jonathan W. Hui	03/08/2011

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:	13044299

CORRESPONDENCE DATA

Fax Number: (617)951-3927

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

 Phone:
 617-951-2500

 Email:
 elaine@c-m.com

Correspondent Name: CESARI AND MCKENNA, LLP Address Line 1: 88 BLACK FALCON AVENUE

Address Line 2: Suite 271

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	112025-0964
NAME OF SUBMITTER:	Charles J. Barbas

Total Attachments: 6

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PATENT REEL: 025929 FRAME: 0057 source=0964_SignedAssignment#page2.tif source=0964_SignedAssignment#page3.tif source=0964_SignedAssignment#page4.tif source=0964_SignedAssignment#page5.tif source=0964_SignedAssignment#page6.tif

> PATENT REEL: 025929 FRAME: 0058

ASSIGNMENT

Whereas We, Jean-Philippe Vasseur, whose residence address is 931 Route de Chamrousse, Saint Martin dUriage, 38410, France, Navneet Agarwal, whose residence address is 306, 3rd Cross, 80 Feet Road, RMV 2nd Stage, 2nd Block, Bangalore, 560 094, and Jonathan W. Hui, whose residence address is 1000 Foster City Boulevard, Foster City, CA, 94404 have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled METHOD AND APPARATUS TO TRIGGER DAG REOPTIMIZATION IN A SENSOR NETWORK, identified by Cesari and McKenna File No. 112025–0964 / Seq. 31515; CPOL 972478, 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 predicated 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

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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.

03/07/2011		
Date	Jean-Philippe Vasseur, Inventor	
Date	Navneet Agarwal, Inventor	mil man
Date	Jonathan W. Hui, Inventor	

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- 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:
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PATENTS 112025-0964 Seq. 31515; CPOL 972478

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9/Mor 2011 Date	Navneet Agarwal, Inventor	
Date	Jonathan W. Hui, Inventor	

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Date	Jean-Philippe Vasseur, Inventor
Date	Navneet Agarwal, Inventor
March Bth, 7011 Date	Jonathan W. Hui, Inventor