

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>PASCAL THUBERT</td><td>11/06/2007</td></tr><tr><td>PATRICK WETTERWALD</td><td>11/08/2007</td></tr><tr><td>VINCENT JEAN RIBIERE</td><td>11/07/2007</td></tr><tr><td>ALPESH S. PATEL</td><td>11/05/2007</td></tr><tr><td>JEAN-PHILIPPE VASSEUR</td><td>11/12/2007</td></tr></tbody></table>	Name	Execution Date	PASCAL THUBERT	11/06/2007	PATRICK WETTERWALD	11/08/2007	VINCENT JEAN RIBIERE	11/07/2007	ALPESH S. PATEL	11/05/2007	JEAN-PHILIPPE VASSEUR	11/12/2007	
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PASCAL THUBERT	11/06/2007												
PATRICK WETTERWALD	11/08/2007												
VINCENT JEAN RIBIERE	11/07/2007												
ALPESH S. PATEL	11/05/2007												
JEAN-PHILIPPE VASSEUR	11/12/2007												
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													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11938970</td></tr></tbody></table>	Property Type	Number	Application Number:	11938970									
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Application Number:	11938970												
CORRESPONDENCE DATA													
Fax Number: (202)887-0336 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: (202) 261-1059													
Email: turkevich@mdslaw.com													
Correspondent Name: Leon R. Turkevich													
Address Line 1: 2000 M Street, N.W.													
Address Line 2: Suite 700													
Address Line 4: Washington, DISTRICT OF COLUMBIA 20036-3307													
ATTORNEY DOCKET NUMBER:	10-091												
NAME OF SUBMITTER:	Leon R. Turkevich												

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PATENT
REEL: 020102 FRAME: 0161

Total Attachments: 6

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PATENT

REEL: 020102 FRAME: 0162

ASSIGNMENT

WHEREAS WE, PASCAL THUBERT of La Colle Sur Loup, France, PATRICK WETTERWALD of Mouans Sartoux, France, VINCENT JEAN RIBIERE of Biot, France, ALPESH S. PATEL of Pleasanton, California, and JEAN-PHILIPPE VASSEUR of Dunstable, Massachusetts, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ROUTING OPERATIONS USING SENSOR DATA executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Cisco Technology, Inc., a corporation of the State of California and having an address of 170 West Tasman Drive, San Jose, CA 95134-1706 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

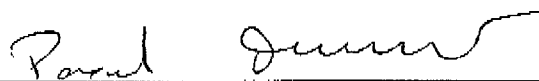
NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Cisco Technology, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;


UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or causes in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Cisco Technology, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

The undersigned hereby authorize(s) Leon R. Turkevich of 2000 M Street N.W., Suite 700, Washington, DC 20036 (and the attorneys of USPTO Customer No. 23164) to insert hereon any further identification necessary or desirable for recordation of this document.

November 6th, 2007
Date


PASCAL THUBERT

Nov 8th 2007 
Date Witness 1 Signature

Nov 8th 2007 
Date Witness 2 Signature

Luc REVARDEL
Witness 1 Printed Name

Audrey DUAL
Witness 2 Printed Name



Nov 8th, 2007

[Signature]

Nov 8th, 2007 ~~Secret~~

Nov 8th 2007 

Luc REVARDEL

Andrew Swale

Nov 7th, 2007

V. Richter

Nov 8th, 2007 ~~Search~~

Nov 8th 2007 

Luc REVARDEL

Audrey ZWAR

ALPESH S. PATEL

Date _____ Witness 2 Signature _____

Witness 2 Printed Name

JEAN-PHILIPPE VASSEUR

Date _____ Witness 2 Signature _____

Witness 2 Printed Name



Docket No.: 10-091

Application No. 11/938,970, filed November 13, 2007

ASSIGNMENT

WHEREAS WE, PASCAL THUBERT of La Colle Sur Loup, France, PATRICK WETTERWALD of Mouans Sartoux, France, VINCENT JEAN RIBIERE of Biot, France, ALPESH S. PATEL of Pleasanton, California, and JEAN-PHILIPPE VASSEUR of Dunstable, Massachusetts, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ROUTING OPERATIONS USING SENSOR DATA executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

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NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Cisco Technology, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or causes in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

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Date Witness 2 Signature_____
Witness 1 Printed Name_____
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Docket No.: 10-091

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PATRICK WETTERWALD

Date

Witness 1 Signature

Date

Witness 2 Signature

Witness 1 Printed Name

Witness 2 Printed Name

Date

VINCENT JEAN RIBIERE

Date

Witness 1 Signature

Date

Witness 2 Signature

Witness 1 Printed Name

Witness 2 Printed Name

Date

11/5/07

ALPESH S. PATEL

Date

Witness 1 Signature

Date

Witness 2 Signature

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JEAN-PHILIPPE VASSEUR

Date

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Assignment Page 2 of 2

RECORDED: 11/13/2007

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