PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pascal THUBERT	03/29/2007
Patrick WETTERWALD	03/29/2007
Vincent Jean RIBIERE	03/29/2007
Billy Gayle MOON	03/28/2007
Johannes Petrus KRUYS	03/29/2007

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

Property Type	Number
Application Number:	13338187

CORRESPONDENCE DATA

 Fax Number:
 (202)887-0336

 Phone:
 (202) 261-1059

Email: turkevich@mdslaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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:	10-156	
NAME OF SUBMITTER:	Leon R. Turkevich	PATENT

501769489 REEL: 027448 FRAME: 0697

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Total Attachments: 6 source=10-156_Assignment_annotated#page1.tif source=10-156_Assignment_annotated#page2.tif source=10-156_Assignment_annotated#page3.tif source=10-156_Assignment_annotated#page4.tif source=10-156_Assignment_annotated#page5.tif source=10-156_Assignment_annotated#page6.tif

PATENT REEL: 027448 FRAME: 0698

Application No. 13/338,187, filed December 27, 2011

Docket No.: 10-077

29/03/2007

ASSIGNME<u>NT</u>

WHEREAS WE, PASCAL THUBERT of La Colle Sur Loup, France, PATRICK WETTERWALD of Mouans Sartoux, France, VINCENT JEAN RIBIERE of Biot, France, BILLY GAYLE MOON of Cary, North Carolina, and JOHANNES PETRUS KRUYS, of Harmelen, Netherlands, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled PATH SHORTENING IN A WIRELESS MESH NETWORK 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, THEREPORE, 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 assignce, 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, continuationsin-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 assignce;

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.

STEFANO

Witness 1 Printed Name

Witness 2 Signature

REVARDS Witness 2 Printed Name

Assignment Page 1 of 2

PATENT REEL: 027448 FRAME: 0699 Docket No.: 10-077

Application No. 13/338,187, filed December 27, 2011

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	PATRICK WETTERWALD
Mon de 28 2007 Date Witness 1 Signature	March 29 wot Date Witness 2 Signature
Date Witness 1 Signature	
, , , , , , , , , , , , , , , , , , ,	Witness 2 Printed Name
STEFANO CROSTA	Witness 2 Printed Name
Witness 1 Printed Name	
Date March 23, Loot St. Date Witness 1 Signature	VINCENT JEAN RIBIERE
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March 18 100+ St.	Herch 29 2007
Date Witness 1 Signature	Date Witness 2 Signature
	IN REVARDEL
STEFANO CROSTA	Witness 2 Printed Name
Witness 1 Printed Name	
	BILLY GAYLE MOON
Date	
	Date Witness 2 Signature
Date Witness 1 Signature	Date Witness 2 Signature
Witness 1 Printed Name	Witness 2 Printed Name
WILLIAM I TIME I TOWN	
Deta	JOHANNES PETRUS KRUYS
Date	
1 C	Date Witness 2 Signature
Date Witness 1 Signature	
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Witness 1 Printed Name	Witness 2 Printed Name



Assignment Page 2 of 2

Docket No.: 10-077

Application No. 13/338,187, filed December 27, 2011

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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		PASCAL THUBERT	
Date	Witness 1 Signature	Date Witness 2 Signature	
Witness	1 Printed Name	Witness 2 Printed Name	

Assignment Page 1 of 2

Docket No.: 10-077 Application No. 13/338,187, filed December 27, 2011

Date	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
3/28/2007 Date	BILLY GAYLE MOON
3/28/2007 Offrat a. Amile Date Witness 1 Signature Deborah A. Smith	(JOHN M BALTZ
Witness 1 Printed Name	Witness 2 Printed Name
Date	JOHANNES PETRUS KRUYS
Date Witness 1 Signature	Date Witness 2 Signature
Witness 1 Printed Name	Witness 2 Printed Name



Assignment Page 2 of 2

Application No. 13/338,187, filed December 27, 2011

Docket No.: 10-077

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Date	PASCAL THUBERT
Date Witness 1 Signature	Date Witness 2 Signature
Witness 1 Printed Name	Witness 2 Printed Name

Assignment Page 1 of 2

PATENT REEL: 027448 FRAME: 0703 Docket No.: 10-077

Application No. 13/338,187, filed December 27, 2011

Date	PATRICK WETTERWALD
Date Witness 1 Signature	Date Witness 2 Signature
Witness 1 Printed Name	Witness 2 Printed Name
Date	VINCENT JEAN RIBIERE
Date Witness I Signature	Date Witness 2 Signature
Witness 1 Printed Name	Witness 2 Printed Name
Date	BILLY GAYLE MOON
Date Witness 1 Signature	Date Witness 2 Signature
Witness I Printed Name	Witness 2 Printed Name
March 20, 2007	JOHANNES PETRUS KRUYS
March 20, 2000	Maron za 2007
Date Witness 1 Signature	Clotiana o liver
Witness 1 Printed Name	Witness 2 Printed Name Adriana van Loen

Assignment Page 2 of 2

PATENT REEL: 027448 FRAME: 0704

RECORDED: 12/27/2011