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6.7	103464581		RM COVER SHEET NS & PATENTS ONLY													
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENTS AND TRADEMARK OFFICE: SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.																
1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)):																
1. Pascal Thubert 3. Vincent Jean Ribiere 2. Patrick Wetterwald																
	ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES X NO 2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST: NAME: Cisco Technology, Inc.															
, , ,																
NAME: Cisco Technology, Inc. ADDRESS: 170 West Tasman Drive, San Jose, CA 95134-1706 ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? 3. NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith only one document for recordation multiple copies of same Assignment signed by different inventors is one document)																
											X ASSIGNMENT	OF X WHOLE	PART	INTEREST EX	EC. DATE: Novembe	r 15, 2007
4. EXECUTION DATE(SEE ATTY!): Novemb	NOTE: IF DATES —	DIFFER														
	4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES X NO															
A. PAT. APP. NO.(S) series code/serial no	VI#	1ST INVENTOR if not in item 1	B. PATENT NO(S) M#	1 ST INVENTOR if not in item 1											
	10-089															
5. Name & Address of I Concerning Documer	Party to Whom Co nt Should be Maile	rrespondence d:	6. NUMBER INVOLVED: APPLNS <u>1</u> + PATS:_ = TOTAL <u>1</u>													
Leon R. Turkevich 2000 M Street , N.W. St Washington, DC 20036	uite 700 3-3307		7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL X \$40 = \$ 40													
5.5 ATTY DKT:			8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 50-1130 Order No. 10-089													
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MATTER NO. 9. STATEMENT AND S	CLIENT I	the best of my kne	wledge and belie	of, the foregoing inform	ation is true and											
correct and any attache	d copy is a true co	ppy of the original	document.													
Signature: \mathcal{L}	-\{\ \															
Attorney: Leon R. Turke	evich		otal number of pages <u>including</u> this sheet, attachments and document of file dup. Cover sheet)													
Reg. No. 34,035																
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Date: November 19, 2007 TEL: (202) 261-1059 Fax: (202) 887-0336																
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REEL: 020178 FRAME: 0681

Docket No.: 10-089

<u>ASSIGNMENT</u>

WHEREAS WE, PASCAL THUBERT of La Colle Sur Loup, France, PATRICK WETTERWALD of Mouans Sartoux, France, and VINCENT JEAN RIBIERE of Biot, France, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled RETRANSMITTING LOST PACKET WITH SUBSEQUENT RECEIVED PACKET 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 assigned may deem necessary or desirable to perfect the assigned'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 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 bereby 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.

PASCAL THUBERT

Witness 2 Signature

ERIC LEVY ABEGNOLI

Witness 2 Printed Name

Assignment Page 1 of 2

Docket No.: 10-089

Nov 5th , 2007

Date Witness I Signature

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Witness 1 Printed Name

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Witness 1 Printed Name

PATRICK WETTERWALD

15th Nov 2007 Enc Levy - Abegration Date Witness 2 Signature

ERIC LEM-ABFENOCI

Witness 2 Printed Name

ERIC LEVY-ABEGNOLI

Witness 2 Printed Name

Assignment Page 2 of 2

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