U.S. PTO 11/712161 02/27/2007

N COVER SHEET LY-

103384721

To: Honorable Commissioner of Patents and Trademarks:

^	Please record the attached original document(s) or copy thereof.					
20	1.	Name of conveying party(ies) a) Devendra Raut				
2.	2.	Name and address of receiving party(ies): a) Name: Alcatel Lucent b) Address: 54, rue La Boétie, 75008 Paris, France				
	3.	Nature of conveyance Assignment				
	4.	Application Number(s) or Patent Number(s): Not Assigned				
	The title of the (new) application is:					
		ASYMMETRICAL FORWARDING IN LAYER 3 IP VPNS				
	5. Please send all correspondence concerning this (these) documents to:					
		Customer No. 67,662 Van Pelt, Yi & James LLP 10050 N. Foothill Blvd, Suite 200 Cupertino, CA 95014 408-973-2585				
	6.	Total number of applications and patents involved: 1				
	7. .	Total fee (37 CFR 3.41): \$40.00				
		Enclosed Any deficiencies are hereby authorized to be charged to Deposit Account No. 50-0685 (Order No. 801081)				
	8. copy is	To the best of my knowledge and belief, the foregoing information is true and correct and any attached a true copy of the original document.				
· ·	Date:	February 27, 2007 Laura Ing				
)3/02/2007 LW	ONDIM1 000	000014 11712161 Registration No. 56,859				
)5 FC:8021		40.00 OP				

Attorney Docket No. 801081

PATENT REEL: 019054 FRAME: 0356

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, whose names and full post office addresses are set out below:

Name

Address

Devendra Raut

10521 San Felipe Road, Cupertino, CA 95014

do hereby sell, assign and transfer to **Alcatel Lucent**, hereinafter called the assignee, whose full post office address is 54, rue La Boétie, 75008 Paris, France, and to the assignee's successors, assigns or other legal representatives, our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to our invention relating to

ASYMMETRICAL FORWARDING IN LAYER 3 IP VPNS .

including subject matter which is fully set forth and described in my application for Letters Patent of the United States of America, for which a declaration has been signed on even date herewith;

together with our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to the aforementioned applications, and any foreign applications corresponding thereto and any Letters Patent which may issue for the invention from such applications, including all divisions, continuations, continuations—inpart, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of the above—identified applications under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as they would have been by us had this sale, assignment and transfer not been made;

We hereby covenant and agree to do all such things and to execute without further consideration such further assurances, applications and other instruments as may reasonably be required by the assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention, and vest the same in the Assignee;

PATENT REEL: 019054 FRAME: 0357 In witness whereof, we have hereunto signed my name on the day and year set forth below.

Signature and Statement of Witness for DEVENDRA RAUT:

RECORDED: 02/27/2007

Signed at NA	TGPUR, INDIA	·	· · ·	, this
27th d	ay of FEB		, 2007.	
			Mul	
·		(Signature	of DEVENDRA RAUT	E)
		•	•	
Statement of V	na Nampoost	heri	_, whose full	post office
address is 6	Name of Witness) T, Gajanan Di	ham, Sahaka	r Nagar, N	1AGPUR-25, INDI
•	(Addre	ss of Witness)	•	•
	was personally			
	own to me to be			bove assignment,
duly execute t	the same on the d	date set forth	above.	

[Signature of

PATENT

REEL: 019054 FRAME: 0358