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1. Name of conveying party(ies): Emmanuelle CHEVALLIER Jean FARINEAU Je. p-Noel LIGNON Christophe GERRIER Xavier DENIS Christelle AIME Additional name(s) of conveying party(ies) attached? Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Assignment	2. Name and address of receiving party(i ALCATEL 54, rue la Boetie 75008 Paris, FRANCE	es):		
Other Execution Date: April 7, 2005; April 7, 2005; April 7, 2005; April 7, 2005	A 11/2 and annuals) the address (as) attached 2.	□ Yes ☑ No		
2005; April 7, 2005; February 28, 2005; April 7, 2005; 4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached?	_ 105 E 140		
If this document is being filed together with a new applica	tion, the execution date of the application i	s:		
A. Patent Application No.(s) 11/010,438	B. Patent No.(s)	!		
Additional numbers a	l uttached? □ Yes ☑ No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and pate	nts involved:		
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.0	00		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. April 19, 2005 David J. Cushing Reg. No. 28,703 Date				
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> PATENT REEL: 016476 FRAME: 0339

Assignment

Whereas I/We

- Emmanuelle CHEVALLIER
- Jean FARINEAU
- Jean-Noël LIGNON
- Christophe GERRIER
- Xavier DENIS
- Christelle AIME

of

hereinafter called assignor(s), have invented certain improvements in

LAYER 2 COMPRESSION/DECOMPRESSION FOR MIXED SYNCHRONOUS/ASYNCHRONOUS TRANSMISSION OF DATA FRAMES WITHIN A COMMUNICATION NETWORK CROSS-REFERENCE TO RELATED APPLICATIONS

and executed an application for Letters Patent of the United States of America therefor identified by Assignee Docket No. 104940/SH/SSD

Whereas,

ALCATEL 54, rue La Boétie 75008 PARIS FRANCE

hereinafter called assignee,

desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefore;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

	ylvania Avenue	uthorize and request our attor, , NW, Washington, DC 2003	37-3213 to insert here in par	rentheses
(Appli	cation number		_ and Confirmation number	
		, filed) the application
numb	er and filing dat	e of said application when kr	lown.	
Date:	7/4/05	Emmanuelle CHEVALLIER		
		s' & Cowalls		
Date:	7/84/05	Jean FARINEAU		
		S/	Lieu	
Date :	7/04/05	Jean-Noël LIGNON		
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PATENT REEL: 016476 FRAME: 0340

Date:	02/01/05	Christophe GERRIER
		S/
Date:		Xavier DENIS
		S/
Date: (07/04/05	Christelle AIME Ouni
		5/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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Assignment

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- Jean FARINEAUJean-Noël LIGNON
- Christophe GERRIER
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Whereas, ALCATEL

RECORDED: 04/19/2005

54, rue La Boétie 75008 PARIS FRANCE

hereinaster called assignee,

desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefore;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

	nereby authorize and request our attorneys Avenue, NW, Washington, DC 20037-321	
(Application r		Confirmation number
	, filed) the application
number and fi	ling date of said application when known.	• •
Date :	Emmanuelle CHEVALLIER	
***************************************	S/	
Date:	Jean FARINEAU	
***************************************	S/	
Date :	Jean-Noël LIGNON	,
	S/	

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PATENT REEL: 016476 FRAME: 0342