

Form PTO-1595 (modified)		HEET U.S. DEPARTMENT OF COMMERCE	
(Rev. 03/01)	191934952	U.S. Patent and Trademark Office	
OMB No. 0651-0027 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):		dress of receiving party(ies):	
Fabrice DEVAUX	ALCATEL	0	
Patrick BRINDEL	54, rue La Boetie		
Jean-Claude JACQUINOT	75008 Paris, FRA	ANCE	
Additional name(s) of conveying party(ies) attached	mres 12/28/0/ 17 □ Yes ☑ No	10/028.	
3. Nature of conveyance:			
☑ Assignment ☐ Merger			
☐ Security Agreement ☐ Change of Na	nme		
☐ Other			
Execution Date: March 8, 2001 and March) & address(es) attached? □ Yes ☑ No	
4. Application number(s) or patent number(•		
March 14, 2001	ith a new application, the execution	date of the application is: March 8, 2001 and	
A. Patent Application No.(s)	B. Patent No.(s)	
10028919 Add	itional numbers attached?	Yes ☑ No	
5. Name and address of party to whom corrections document should be mailed:	espondence 6. Total number	of applications and patents involved:	
SUGHRUE MION, PLLC	7. Total fee (37)		
2100 Pennsylvania Avenue, N.W. Suite 800		Please charge any underpayment in connection	
Washington, D.C. 20037-3213	l l	Assignment to Deposit Account No. 19-4880. d to be charged to deposit account	
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9. Statement and signature.			
To the best of my knowledge and belief, to original document.	he foregoing information is true and	d correct and any attached copy is a true copy of the	
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Brian W. Hannen	Reg. No. 32,778	Date	
Total number of pages including cover sheet, attachments, and documents: 2			
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01/04/2002 GTON11 00000066 10028919 01 FC:581 40.00 OP

> **PATENT REEL: 012413 FRAME: 0682**

Assignment

Whereas, I/We, Fabrice DEVAUX; Patrick BRINDEL; and Jean-Claude JACQUINOT, of Montrouge, France; Longpont s/Orge, France; and Le Kremlin Bicetre, France, respectively, hereinafter called assignors, have invented certain improvements in:

"Method for Adjusting Time Delays and Device for Synchronization of Channels in a WDM System",

and executed an application for Letters Patent of the United States of America therefor on

; and

Whereas,

ALCATEL 54, rue La Boetie 75008 Paris, France

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

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

We, the above named assignors, 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 Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and 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.

We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3202 to insert here in parentheses (Application number ______, filed ______) the filing date and application number of said application when known.

Date: 8/03/01 Patrick BRINDEL s/ Date: \(\lambda \sigma \sigma \sigma \sigma \lambda \) Date: \(\lambda \sigma \sigma \sigma \sigma \lambda \) Date: \(\lambda \sigma \sigma \sigma \sigma \sigma \sigma \) Date: \(\lambda \sigma \sigm	Date:	V1/8/01	Fabrice DEVAUX	() () ()
Date: 14/05/01 Jean-Claude JACQUINOT s/ Date: s/ Date: s/ Date: s/ Date: s/	Data	8102101		
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Date:	Date:	14/05/01	Jean-Claude JACQUINOT	
Date:	. .		s/	
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(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 012413 FRAME: 0683