	Form PTG-1595		
t .	1-31-92		
\bowtie	1008	06711	
3	To the Honorable Commissioner of Patents and Trademarks. Please record the anached original documents or copy thereof.		
1-34	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)?	
w	Michael YANG, Jean-Pierre BONICEL, Pierre GAILLARD, Olivier TATAT, Christopher MC NUTT	Name: Alcatel Alsthom Compagnie Generale D'Electricite 54 rue la Boetie	
2	Additional name(s) of conveying party(ies) attached?	Internal Address: 75008 Paris, France	
Ž	yes _X_ no	Street Address:	
1	!	City State Zip	
	!	Additional name(s) & address(es) attached?	
	!	yes _ <u>X</u> no	
	3. Nature of Conveyance:		
	X Assignment Merger		
	Security Agreement Change of Name		
	Other		
	Execution Date: June 29 and July 23, 1998		
	4. Application number(s) or patent number(s):		
	If this document is being filed together with a new application, the execution date of the application is:		
	A. Patent Application No.(s)	B. Patent No(s).	
	09/094,555		
	Additional numbers attached? Yes _XX No		
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
	SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W.		
	Suite 800 Washington, D.C. 20037-3202		
		7. Total Fee (37 CFR 3.41): \$_40.00	
		XX Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.	
		Authorized to be charged to Deposit Account	
M	06/1998 SBL 1778R 00000014 090945555	8. Deposit Account No.	
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V	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.		
	J. Frank Osha Reg. No. 24,625 Date		
	TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2		
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PATENT REEL: 9433 FRAME: 0325

For Non-U.S. Clients F° 100419

ASSIGNMENT

Whereas, I/We Michael YANG, Jean-Pierre BONICEL, Pierre GAILLARD, Olivier TATAT, Christophe McNUTT,

of

hereinafter called assignor(s), have invented certain improvements in AN OPTICAL FIBER CABLE

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

JUNE 29, 1998 filed on June 15

19 98 ; and

Whereas ALCATEL ALSTHOM COMPAGNIE GENERALE D'ELECTRICITE 54, rue de la Boétie 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 thereof;

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 Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application of the assignee, its successors and assigns; and I/We will execute without further consideration all papers deemed necessary by its assignee in connection with the United States application when called upon to do so by the assignee.

2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number _ _____, filed __ _) the filing date and application number of said application when known. S/ Michael YANG Date: July 23, 1998 Date: JUNE 29. 1998 S/ Jean-Pierre BONICEL Date: July 23, 1998 S/ Pierre GAILLARD Date: July 23, 1998 Date: July 23, 1998

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) 8/92

RECORDED: 08/24/1998

PATENT REEL: 9433 FRAME: 0326