08-29-2001

Form PTO-1595 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office To the Commissioner for Patents. Please record the attacned original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies)? Jean-Florent CAMPION, Isabelle DECAUX, **ALCATEL** Philippe DUPONT, Terry VOOTS, Jose G. PIFFARETTI, 54 rue La Boetie Roger CHARLTON 75008 Paris, France Additional name(s) of conveying party(ies) attached? □ yes 1 no 3. Nature of Conveyance: ✓ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Names Additional name(s) & address(es) attached? ☐ Other 🗹 no ☐ yes Execution Date: June 26, July 9 and 15, 2001 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: June 26, July 9 and 15, A. Patent Application No.(s)/Confirmation No.(s) B. Patent No.(s) Additional numbers attached? ☑ No ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and registration involved: concerning document should be mailed: SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 7. Total Fee (37 CFR 3.41): \$40.00 2100 Pennsylvania Avenue, N.W. ☑ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880. Suite 800 Washington, D.C. 20037-3213 ☐ Authorized to be charged to Deposit Account 8. Deposit Account No. 19-4880 DO NOT WRITE IN THIS SPACE 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. August 22, 2001 Date Robert V. Sloan TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 012102 FRAME: 0747

## **Assignment**

Whereas I/We

- Jean-Florent CAMPION
- Isabella DECAUX
- Philippe DUPONT
- Terry VOOTS
- José G. PIFFARETTI
- Roger CHARLTON

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

METHOD FOR REDUCING THE HYDROGEN SENSITIVITY OF OPTICAL FIBERS AT 1380 nm - 1410 nm

and executed an application for Letters Patent of the United States of America therefor identified by Attorney Docket No. 103455/DL/OOFD

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 therefor;

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 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.

I/We hereby of 2100 Pennsylvani Application number	a Avenue, NW,	equest my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, Washington, DC 20037-3202 to insert here in parentheses, filed
number of said applic	ation when know	wn.
Date:		5/
Date:	26/06/01	Jean-Florent CAMPION S/
<b></b>	•	Isabella DECAUX
Date: 26.0	06.01	5/
	. 1	Philippe DUPONT
Date: 7	15/01	Terry VOOTS
	, -	•
Date: 9/7	12001	SI 7. P. Haveti
		José G. PIFFARETTI
Date : 9/7/	ላ	51 Rose Charle
•		Roger CHARLTON

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

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PATENT REEL: 012102 FRAME: 0748