	04-29-	1998	Attorney Docket No. 05490H-0261	
O FORM PTO-1595 (Rev. 6-93)			U.S. DEPARTMENT OF COMMERC T Patent and Trademark Offic	
To the Honorable Asst. Commissioner to	100697	155 attached original	ginal documents or copy thereof.	
1. Name of conveying party(ies):		2. Name and addr	ress of receiving party(ies):	
Michael Digonnet Alice Liu Gordon Kino	6TP2	Name: Junior University	The Board of Trustees of the Leland Stanford	
APR 1 0 103 Additional name(s) of conveying party(ies) attached? Yes X No		Internal Address: Office of Technology Licensing		
	1994) A.	Street Address:	900 Welch Road, Suite 350	
3. Nature of conveyance:				
x     Assignment       Security Agreement	Merger Change of Name	City: Palo Alto	State: California ZIP: 94304	
Other:				
Execution Date: March 3, 1998	Execution Date: March 3, 1998			
		Additional name(s)	& address(es) attached? Yes X N	
If this document is being filed together with a new applicat A. Patent Application No.(s)		ion, the execution date of the application is: B. Patent No.(s)		
Ac	ditional numbers atta	ached?	Yes X No	
5. Name and address of party to whom concerning document should be maile	<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>		applications and patents involved: 1	
Name: Henry K. Woodward		7. Total fee (37 CFR 3.41): \$ 40.00		
TOWNSEND and TOWNSEND ar Two Embarcadero Center, 8th F San Francisco, California 9411	loor 1-3834	Enclosed x Charge Fees to Deposit Account		
(650) 326-2400		Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account		
		8. Deposit account number: 20-1430		
	DO NOT U	SE THIS SPACE		
9. Statement and signature.				
To the best of my knowledge and be of the original document.	lief, the foregoing info	ormation is true and	correct and any attached copy is a true copy	
Henry K. Woodward	Henrike	Voodward	April 7, 1998	
Name of Person Signing	Signature		Date	
14/1995 JARTES N 00000027 201430 0690835	3 Total number of p	ages including cover	r sheet, attachments, and document: 4	
10. Change Correspondence Address to	that of Part 5?	Yes 🗙 No		
OMB No. 0651-0011 (exp. 4/94)				
Mail documents to be recorded with required cover shee	Do not der et information to:	ach this portion		
	Asst. Commi	ssioner for Patents ssignments on, D.C. 20231	DATENIT	

REEL: 9121 FRAME: 0328

## ASSIGNMENT OF PATENT APPLICATION

## JOINT

WHEREAS, Michel Digonnet, a citizen of France residing at 2090 Cornell Street, Palo Alto, CA 94306; Alice Liu, a citizen of the United States residing at 371 Everett, Palo Alto, CA 94301; and Gordon Kino, a citizen of the United States residing at 867 Cedro Way, Stanford, CA 94305, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

## Title of the Invention: METHOD OF TREATING OPTICAL FIBERS ADN MATERIAL FOR USE AS PHASE MODULATORS AND SWITCHES

Date(s) of execution of Declaration: March 3, 1998

Filing date: August 7, 1997 Application No.: 08/908,353 ; and

WHEREAS, THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY a nonprofit corporation, located at 900 Welch Road, Suite 350, Palo Alto, California 94304, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 3/3	/98	M Digenver Michel Digonnet	
STATE OF	California		
COUNTY OF	Santa Clava		
of satisfactory ev acknowledged to a instrument the per WITNESS my has	vidence) to be the person whose me that he executed the same in hi	he Y. Ebisu, Nobry Publichere in personally known to me (or proved a name is subscribed to the within s authorized capacity, and that by hi which the person acted, execute the in which the person acted, execute the in fully Machine Alice Liu	n instrument and s signature on the
STATE OF	California		
COUNTY OF	Souts Clava		
satisfactory evider to me that she exe	nce) to be the person whose name is	ne Y. Ebistic Notary Public onally known to me for proved to n subscribed to the within instrument a apacity, and that by her signature on n acted, execute the instrument.	and acknowledged
WITNESS my ha	nd and official seal.		
Signature <u>K</u> U	yonne IL Blissin (See	Al) KELLYANNE Y. I COMM. # 106 Notary Public - C SANTA CLARA C My Comm. Expires JU	1998 z California S OUNTY

2

Date: 3/3/98

Jordon S. Lim

Colifornia STATE OF

COUNTY OF Sonta Clara

On March 3, 1998, before me, Kelly nue Y. Ebisui, Notary Public of the officer), personally appeared Gordon Kino, personally known to me for proved to me on the basis of satisfactory evidence? to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, execute the instrument.

WITNESS my hand and official seal.

Signature Kellyme U. Elsin (Seal)

I:\hkw\05490H\261-1.ASS



## PATENT REEL: 9121 FRAME: 0331