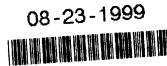
Client Code: STANF.121A

CORR



VER SHEET

.al documents or

TO THE ASSISTANT COMMISSIONER F

101124039

- Name of conveying party(ies): (If multiple assignors, list numerically)
 - Michel J.F. Digonnet 1.
 - 2. Alice Liu
 - Gordon S. Kino

Additional name(s) of conveying party(ies) attached?

()

Yes

(X)

Street Address: City: Stanford State: CA ZIP: 94305

2. Name and address of receiving party(ies):

Junior University

Internal Address:

Additional name(s) of receiving party(ies) attached?

Name: The Board of Trustees of the Leland Stanford

() Yes

(X)

- Nature of conveyance:
 - (X) Assignment
 - Merger
 - Security Agreement
 - Change of Name ()
 - Other: ()

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)

- 1. April 22, 1999
- 2. April 22, 1999
- 3. April 22, 1999
- Name and address of party to whom correspondence 5. concerning document should be mailed:

Jerry T. Sewell Name:

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive

City: Newport Beach State: CA ZIP: 92660

Attorney's Docket No.: STANF.121A

6. Total number of applications and patents involved: 1 Application number(s) or Patent number(s):

() Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 09/259,832 Filing Date: March 1, 1999

Patent No .: () Issue Date:

Additional numbers attached? ()

Yes

(X)

No

Total fee (37 CFR 3.41): \$40

(X) Enclosed

Authorized to be charged to deposit account if any (X) additional fees are required, or to credit any overpayment

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

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.

Jerry T. Sewell

Name of Person Signing

31,567

Registration No.

Sowell AUGUST 16

Total number of pages including cover sheet, attachments and document: 6

Mail documents to be recorded with required cover sheet information to:

08/20/1999 MTHAI1

00000301 09259832

JTS-2594.DOC:cs

19990813

40.00 DP

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

> **PATENT** REEL: 010172 FRAME: 0371



RECORF . TION FORM COVER SHEET PATENTS ONLY

TO THE ASSISTANT COMMISSIONER FOR PATENTS: Please record the attached original documents or copy thereof.

1.	Name of conveying party(ies): (If multiple assignors, list	Ľ
	numerically)	

- 1) Michel J.F. Digonnet
- 2) Alice Liu

62-67-8 cam

3) Gordon S. Kino

Additional name(s) of conveying party(ies) attached?

()

(X)

TRUITCES

Name: The Board of Trustee of the Leland Stanford

Junior University

2. Name and address of receiving party(ies):

Internal Address: Street Address:

City: Stanford State: CA ZIP: 94305

Additional name(s) of receiving party(ies) attached?

Yes ()

(X)

(X)

No

Yes

Nature of conveyance:

- (X) Assignment
- () Merger
- Security Agreement ()
- Change of Name ()
- Other:

27 - 1999

Execution Date: (If multiple assignor list execution dates in numerical order corresponding to numbers indicated in 1 above) 1) 4/22/99

2) 4/22/99

3) 4/22/99

Application number(s) or Patent number(s):

Application(s) filed herewith Execution Date(s):

Patent Application No.: 09/259,832

Filing Date: March 1, 1999

Patent No .: () Issue Date:

Name and address of party to whom correspondence

concerning document should be mailed:

Jerry T. Sewell Name:

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660

Attorney's Docket No.: STANF.121A

Additional numbers attached? () Total fee (37 CFR 3.41): \$40

(X) Enclosed

Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

Total number of applications and patents involved: 1 6

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.

Daniel E. Johnson

Name of Person Signing

37,033

Registration No.

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

05/26/1999 DNGUYEN 00000207 09259832

01 FC:581

40.00 OP

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

E:\DOCS\DEJ\DEJ-1082.DOC 051899

> **PATENT** REEL: 010172 FRAME: 0372

Application No.: 09/259,832 Filing Date: March 1, 1999 Client Code: STANF.121A

Page 1

ASSIGNMENT

WHEREAS, We, Michel J.F. Digonnet, a citizen of France, residing at 2090 Cornell, Palo Alto, CA 94306, Alice Liu, a United States citizen, residing at 121 Campus Drive, Apartment 1309, Stanford, CA 94305; Gordon S. Kino, a United States citizen, residing at 867 Cedro Way, Stanford, CA 94305, have invented certain new and useful improvements in a ELECTROSTRICTIVE FIBER MODULATORS for which we have filed an application for Letters Patent in the United States, Application No. 09/259,832 filed on March 1, 1999;

AND WHEREAS, The Board of Trustees of the Leland Stanford Junior University (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at Stanford, California 94305, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this all day of APRIL, 1999

Michel J.F. Digonnet

STATE OF CALIFORNIA

COUNTY OF SANTA CLADAS ss.

On AVVICE, 1999, before me, POWDA S. HARRO , personally appeared Michel J.F. Digonnet personally known to me (or 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, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Notary Signature

Appli	cation	n No.:	09/259,832	
	-		1 1 1000	

Filing Date: March 1, 1999

Client Code: STANF.121A

Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand	
	Motion
-	Alice Liu
STATE OF CALIFORNIA COUNTY OF SANTA CLARAS SS.	
On AWG, 1999, before me, Power Alice Liu personally known to me (or proved to me on the bas subscribed to the within instrument, and acknowledged to me that by her signature on the instrument the person, or the en instrument.	that she executed the same in her authorized capacity, and
WITNESS my hand and official seal. [SEAL] BRENDA J. MARTINO Commission # 1095658 Notary Public — California Sorita Clora County My Comm. Expires Apr 23, 2000	Notary Signature
IN TESTIMONY WHEREOF, I hereunto set my hand	and seal this $\frac{1}{2}$ day of $\frac{8001V}{6}$, 1999.
STATE OF CALIFORNIA COUNTY OF GRAND CLARA ss. On AWGA 1999, before me, Pron	TA SIMARA NO
Gordon S. Kino personally known to me (or proved to me or name is to the within instrument, and acknowledged to me that his signature on the instrument the person, or the entity upon be	on the basis of satisfactory evidence) to be the person whose the executed the same in his authorized capacity, and that by
WITNESS my hand and official seal.	Povenda Martino
BRENDA J. MARTINO Commission # 1075668 Notary Public — California Sonta Clara County My Comm. Expires Apr 23, 2000	Notary Signature