

RECORDATION FORI **PATENTS**

10-16-2003



TO THE ASSISTANT COMMISSIONER FOR PATENTS Please record,

1.	Namec	of con	veving	parties:
1.	rannos	OI COII	VCYIIIE	partics.

Michel J.F. Digonnet 2) Vinayak Dangui

2003 OCT 14 AN 11: 55

FINANCE SECTION

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

() Yes

(X) No

102575570 Name and address of receiving party:

Name: The Board of Trustees of the Leland Stanford

Junior University

Street Address: Stanford, California 94304

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

() Yes (X) No

Nature of conveyance:					
	3.	Natur	re of	conve	vance:

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

Execution Dates:

- October 1, 2003
- October 1, 2003

Application number or Patent number:

- () Application filed herewith **Execution Dates:**
- (X) Patent Application No. 10/441.152 Filing Date: May 19, 2003
- () Patent No.: Issue Date:

Additional numbers attached? () Yes

(X) No

Name and address of party to whom correspondence concerning document should be mailed:

Name:

Jerry T. Sewell

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

Internal Address: Fourteenth Floor Street Address: 2040 Main Street City: Irvine State: CA ZIP: 92614 Attorney's Docket No.: STANF.134A

Total fee (37 CFR 3.41): \$40.00

(X) Enclosed

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

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.

Sewell October 8, 2003

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

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

JTS-18405.DOC:ke 20031008

Mail Stop Assignment Recordation Services Director, U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 014581 FRAME: 0854

Application No.: 10/441,152 Attorney Docket No.: STANF.134A Filing Date: May 19, 2003

Page 1

ASSIGNMENT

WHEREAS, We, Michel J. F. Digonnet, a French citizen, residing at 1045 College Avenue, Palo Alto, California 94306, and Vinayak Dangui, a French citizen, residing at 126 Blackwelder Court, Apartment 8A, Palo Alto, California 94305, have invented certain new and useful improvements in a DOUBLE-CLAD FIBER LASERS AND AMPLIFIERS HAVING LONG-PERIOD FIBER GRATINGS for which we filed U.S. Patent Application No. 10/441,152 on May 19, 2003.

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, 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 us 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, its successors, legal representatives and assigns, any facts known to me 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 he	reunto set my hand and seal this 1 day of OCTOBER, 2003.
	Medul JF Dry nuck Michel J. F. Drgonnet
	Michel J. F. Digonnet
STATE OF CALIFORNIA	
COUNTY OF Same Clare ss.	
1 155	3, before me, Sove Notes, personally appeared to me on the basis of satisfactory evidence) to be the person whose
On October 1°, 200	3, before me, Sara Nakashina, Not 7, personally appeared
Michel J.F. Digonnet, personally known to r	ne (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
	the person, or the entity upon behalf of which the person acted, executed the
nstrument.	- , , , , , , , , , , , , , , , , , , ,

WITNESS my hand and official seal.

[SEAL]



Sare Notes 8 Notary Signature IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1st day of October, 2003. N. Dergui Vinayak Dangui STATE OF CALIFORNIA

COUNTY OF Santa Cian. On October 1, 2003, before me, Sara Nakaikina, personally appeared Vinayak Dangui, 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 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. San Notary Signature

[SEAL]

JTS-17869.DOC 20030731/2

RECORDED: 10/14/2003



PATENT REEL: 014581 FRAME: 0856