Substitute Form PTO-1595 Attorney Docket No.: 18334-005001 Client's Ref. No.: BC 2005.017

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Name of conveying party(ies):	2. Name and address of receiving party(ies):	
John T. Fourkas and Richard A. Farrer	The Trustees of Boston College	
Additional name(s) attached? ☐ Yes ☑ No	140 Commonwealth Avenue Chestnut Hill, MA 02467-3807	
3. Nature of conveyance:	Outcount int int order coor	
 Assignment Merger Security Agreement Change of Name Other: 	A Julius and a superior of the land of the	
Execution Date: 11/09/2007; 11/14/2007	Additional names/addresses attached? ☐ Yes 🗵 No	
4. Application number(s) or patent number(s):		
If this document is being filed with a new application, the execution		
A. Patent Application No(s).:	B; Patent No(s).:	
11/852,831		
Additional numbers	attached? ☐ Yes 図 No	
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1	
MARC M. WEFERS, PH.D., J.D.	7. Total fee (37 CFR §3.41): \$40	
Fish & Richardson P.C. 225 Franklin Street	□ Enclosed ☑ Authorized to charge Deposit Account.	
Boston, MA 02110	8. Deposit Account No.: 06-1050	
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
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9. Statement and Signature: To the best of my knowledge a any attached copy is a true copy of the original documn		
Marc M. Wefers, Ph.D., J.D. Reg. No. 56,842 Name of Person Signing Signature	February 4, 2008 Date	
	Total number of pages including coversheet, attachments and document: 4	
	Arti Intuiner of bodes unhanish sectorational emportunities and assessment	

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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

February 4, 2008 Date of Transmission

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PATENT

REEL: 020446 FRAME: 0190

16018

Attorney Docket No.: 18334-005001BC 2005.017

ASSIGNMENT

For valuable consideration, we, John T. Fourkas, of 8606 Pelham Road, Bethesda, MD 20817; Richard A. Farrer, of 3 Whittemore Road, Framingham, MA 01701; hereby assign to Ч700 (дам^{ды889} THE TRUSTEES OF BOSTON COLLEGE, a corporation of Massachusetts, having a place of وبر خ هيدي 90 business at 140 Commonwealth Avenue, Chestnut Hill, MA 02467-3807, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MICROSTRUCTURES, MICRODEVICES AND RELATED METHODS, filed September 10, 2007, and assigned U.S. Serial Number 11/852,831, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: _11 /9 /07	JOHN T. FOURKAS
STATE OF MARYLAND SS.	
me (or proved to me on the basis of satisfacto	edged having executed the same in his authorized ignment, the person or the entity upon behalf of which
DATE:	RICHARD A. FARRER
STATE OF	
this Assignment who acknowledged having	efore me, the undersigned, a notary public for the State cared RICHARD A. FARRER personally known to me evidence) to be the person whose name is subscribed to executed the same in his authorized capacity and that son or the entity upon behalf of which he acted,
WITNESS my hand and official seal	
	Notary Public

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A	Attorney Docket No.: 18334-005001BC 2005.017	
DATE: JOHN T. FOUR	RKAS	
STATE OF) SS. COUNTY OF)		
On, before me, the under of, there personally appeared JOHN me (or proved to me on the basis of satisfactory evidence) to be subscribed to this Assignment, who acknowledged having excapacity and that by his signature on this Assignment, the personal street of the acted, executed this Assignment.	Culed the same in the addiction	
WITNESS my hand and official seal.		
Notary Public		
DATE: 14Nov 2007 Thehand A.	FARRER	
state of <u>Colorado</u>) ss.		
On 1/1/2007, before me, the und of 10/0000, there personally appeared RICHARD (or proved to me on the basis of satisfactory evidence) to be this Assignment, who acknowledged having executed the samby his signature on this Assignment, the person or the entity executed this Assignment.	he person whose name is subscribed to ne in his authorized capacity and that	
WITNESS my hand and official seal.		
Notary Public	Latte Cesar Exp. 1/31/08	
Assignment Page 2 of 2		

PATENT REEL: 020446 FRAME: 0193

Attorney's Docket No.: 18334-005001

Client's Ref. No.: BC 2005.017

OFFICIAL COMMUNICATION FACSIMILE

TO THE ATTENTION OF:

MAIL STOP ASSIGNMENT

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Number of pages including this page

Applicant: John T. Fourkas et al.

Art Unit :

Serial No.: 11/852,831

Examiner:

Filed

: September 10, 2007

FACSIMILE COMMUNICATION

Title

: MICROSTRUCTURES, MICRODEVICES AND RELATED METHODS

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Recordation Form Cover Sheet and Assignment, faxed this 4th day of February, 2008, to Mail Stop Assignment Recordation Services, U.S. Patent and Trademark Office.

Date: February 4, 2008

Respectfully submitted,

Marc M. Wefers, Ph.D., J.D.

Reg. No. 56,842

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