PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
N			lame	Execution Date		
David J. Monk				07/25/2005		
David R. Walt				07/26/2005		
RECEIVING PARTY DATA						
Name:	Tufts University					
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City:	Medford					
State/Country:	MASSACHUSETTS					
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PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 11658		11658	515			
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ATTORNEY DOCKET NUMBER:		10851-0012US1				
NAME OF SUBMITTER:			Alisa Hocking			
Total Attachments: 4 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif source=assignment#page4.tif						

ASSIGNMENT Boston 02116

For valuable consideration, we, DAVID R. WALT, of Lexington. MA 4441, and DAVID J. MONK of Melrose. MA 02176 hereby assign to Tufts University, a corporation of Massachusetts, 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 me, entitled FABRICATION OF THREE-DIMENSIONAL STRUCTURES IN MICROMETER AND NANOMETER SIZED PORES, filed July 26, 2004, and assigned U.S. Serial Number 60/590,936, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; 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 I authorize the Assignee to apply in all countries in my 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 I agree for me and my 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.

PATENT REEL: 027760 FRAME: 0565

DATE: 7/26/05

Mhol, WĂĽT

Signature witnessed by:

1-26-05

Date

7/26/05

Date

milanouch Lenda L. WITNESS: Linda E. Milanovich Printed Name: W. Linda Mesa Ave Address: CA 94526 unville. WITNESS: MIANOVICH FRED P Printed Name: MESA AVE W. LINDA 217 Address: DANV.ILE CA 94526

PATENT REEL: 027760 FRAME: 0566 To: Mark Bellermann From. David Monk Tufts U. (617)627.2013

10851-012P01

ASSIGNMENT

For valuable consideration, we, DAVID R. WALT, of Lexington, MA 02421, and DAVID J. MONK of Melrose, MA 02176 hereby assign to Tufts University, a corporation of Massachusetts, 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 me, entitled FABRICATION OF THREE-DIMENSIONAL STRUCTURES IN MICROMETER AND NANOMETER SIZED PORES, filed July 26, 2004, and assigned U.S. Serial Number <u>60/590,936</u>, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; 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 I authorize the Assignee to apply in all countries in my 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 I agree for me and my 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.

Assignment Page 1 of 3

PATENT REEL: 027760 FRAME: 0567

1

05 DATE:

DAVED J. MONK.

Signature witnessed by:

7/25/05

Date

7/25/05

Date

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Assignment Page 3 of 3

PATENT REEL: 027760 FRAME: 0568

RECORDED: 02/24/2012