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To the Director of the U.S. Patent and	attached original documents or copy thereof.	
Name of conveying party(ies):		
Stefan Gräter	Name and address of receiving party(ies):	
Additional name(s) of conveying party(les) attached? Yes No Noture of Conveyance/Execution Date(s): Execution Date(s): March 27, 2007	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V. Hofgartenstrasse 8 80539 Muenchen Germany	
□ Assignment □ Merger □ Security Agreement □ Change of Name □ Joint Research Agreement □ Government Interest Assignment □ Executive Order 9424, Confirmatory License □ Other:	Additional name(s) & addresses attached? □ Yes ☒ No	
4. Application number(s) or patent number(s): This document is being filed together with a new application		
A. Patent Application No.(s) 11/662,319	B. Patent No.(s)	
Additional numbers attached? ☐ Yes ☒ No		
5. Name and address of party to whom correspondence concerning document should be mailed: Thomas M. Sossong, Jr., Ph.D., J.D. Drinker-Biddle & Reath LLP One Logan Square 18 th & Cherry Streets Philadelphia, PA 19103-6996 Attorney Docket No. 47264-401356	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 ☑ Enclosed ☐ Authorized to be charged to deposit account ☐ None required (government interest not affecting title) 8. Deposit Account Number: 50-0573	
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Thomas M. Sossong, Jr., Ph.D., J.D. Name of Person Signing Signature Total number of pages including cover sheet, attachments, and documents: 2		
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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		

PATENT REEL: 020019 FRAME: 0277

ASSIGNMENT

WHEREAS, I, Stefan Gräter, citizen of Germany, with a post office address of Schlösslesweg 46, 73732 Esslingen, Germany, hereinafter generally referred to as "ASSIGNOR", have invented certain new and useful improvements in the invention identified as

SURFACE-STRUCTURED SUBSTRATE AND PRODUCTION THEREOF

and described in International Patent Application No. PCT/EP2005/009787 (hereinafter referred to as "Invention"), filed on September 12, 2005, which designates the United States, and,

WHEREAS, Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V., having a post office address of Hofgartenstrasse 8, 80539 Muenchen, Germany, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said Invention.

NOW, THEREFORE, in consideration of good and valuable executed consideration, the receipt whereof is hereby acknowledged, I, the undersigned ASSIGNOR, hereby assigns, sells and transfers unto the above-named ASSIGNEE, the whole and entire right, title and interest

in said Invention, said application as identified above, including any divisions and continuations, and

in and to any and all Letters Patent of the United States, which may be granted for said Invention, and in and to any and all reissues and reexaminations thereof, and

in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States.

And I further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patents which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

77.03.07

RECORDED: 10/15/2007

Date

Stefan Gräter

J. Spark

PHIP\538396\1

Attorney Docket No. 047264-401356

(L.S.)

PATENT

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