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Form PTO-1595 (Rev. 08/04) Omb NO, 0861-0027 (EXP, 6/30/2005)	U.S. DEPARATMENT OF COMMER United Stales Palent and Trademark Off
RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address (es) below.	
Hongyou Fan	Name SANDIA CORPORATION
C. Jeffrey Brinker	Internal Address: MS-0161
Gabriel P. Lopez	MO-0101
Yunfeng Lu	
Execution Dates) 9/13/04	Street Address: P.O. Box 5800, MS-0161
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	City: Albuquerque
☑ Assignment ☐ Merger	State: New Mexico
☐ Security Agreement ☐ Change of Name	Country: <u>USA</u> Zlp: <u>87185-0161</u>
☐ Government Interest Assignment ☐Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s):	nts document is being filed together with a new application.
A. Patent Application No.(s) 10/163,425 Filed 6/7/2002	B. Patent No.(s)
Additional numbers at 5. Name and addres to whom correspondence concerning document should be mailed:	ettached? Yes No 6. Total number of applications and patents involved: one (1)
Name: Sandia National Laboratories	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Intellectual Property, I 1500	Authorized to be charged by credit card
Mail Stop -0161	☑ Authorized to be charged to deposit account
Street Address: P.O Box 5800	☐ Enclosed
	None required (government interest not affecting title)
City: Albuquerque	8. Payment Information
State: New Mexico Zip: 87185	a. Credit Card Last 4 Numbers
Phone Number: 505-844-5626	
Fax Number: 505-844-1418	Expiration Date
Email Address: nisty@sandia.gov	b. Deposit Account Number 19-0131 Authorized User Name
9. Signature: Signature	Date

Documents to be recorded (including cover sheet) should be faxed to (703) 309-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

PATENT REEL: 015599 FRAME: 0449

3

Total number of pages including cover sheet, attachments, and documents

Russell D. Elliott

SD7274.1/S100.327

ASSIGNMENT

WHEREAS, C. Jeffrey Brinker, of Albuquerque, New Mexico, has made an invention relating to PROTOTYPING OF PATTERNED FUNCTIONAL NANOSTRUCTURES in the course of the work authorized by Contract DE-AC04-94AL85000 between SANDIA CORPORATION and the UNITED STATES DEPARTMENT OF ENERGY, said invention being disclosed and claimed in an application for United States patent, identified as DOE Docket No: S-100,327, duly executed by said inventor

WHEREAS Inventor(s), in consideration of employment by Sandia Corporation, has(have) agreed, among other things, to assign to Sandia Corporation, its successors and assigns, all rights to inventions, discoveries, or improvements made or conceived in the course of their employment; and

WHEREAS, the Government of the United States, as represented by the U.S. Department of Energy has granted a waiver of Government rights in the above-identified invention to Sandia Corporation under Class Waiver W(C)93-012, effective October 1, 1993, and

THEREFORE, Inventor(s) hereby sells, assigns, and transfers unto Sandia Corporation their entire right, title, and interest in and to said invention and in and to all resulting patents, wherever they may be granted, as well as reissues or extensions of said patents.

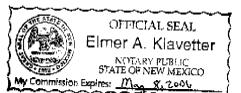
Inventor(s) covenants with Sandia Corporation that, except for the rights, if any, of the Government, his/her interest in the rights and property herein conveyed is free and clear of any encumbrance and that they have full right to convey the same as herein expressed. They agree, at the request of Sandia corporation, to make, execute, and deliver to Sandia Corporation, the Government, or other party prosecuting patent applications on this invention, any and all papers, documents, affidavits, applications, statements or other instruments relating to said invention, take all rightful oaths and do all acts as may reasonably be required of them in or incident to the prosecution of any or all applications on said invention or in the adjustment or settlement of any interferences or other actions or proceedings that said applications or patents thereon may encounter or in which they may become involved.

STATE OF NEW MEXICO

) ss:

COUNTY OF BERNALILLO

On the the dates listed above, personally appeared before me, Elmer A. Klavetter, Notary Public, C. Jeffrey Brinker, to me known to be the individual(s) described in and who executed the foregoing instrument, and who acknowledged to me that they executed the same.



Approved and consented to this ______ day of _______

SANDIA CORPORATION

Russell D. Elliott, Chief IP Counsel Intellectual Property Center, MS 0161

RECORDED: 01/17/2005

PATENT REEL: 015599 FRAME: 0451