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Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Murat Okandan Paul Galambos	Name SANDIA CORPORATION, OPERATOR OF SANDIA NATIONAL LABORATORIES
	Internal Address: P.O. BOX 5800 MS-0161
Execution Dates) 09/23/2004 and 09/21/22004	Street Address:
Additional name(s) of conveying party(ies) attached?   Yes  No	
3. Nature of conveyance:	City: Albuquerque
	State: NM
Security Agreement Change of Name	Country: <u>USA</u> Zip: 87185-0161
Government Interest Assignment	
☐ Executive Order 9424, Confirmatory License	
	Additional name(s) & address(es) attached?
	his document is being filed together with a new application.
A. Patent Application No.(\$)	B. Patent No.(s)
10/947,969	
Additional numbers attached? ☐ Yes ☒ No	
Name and addres to whom correspondence concerning document should be mailed:	6. Total number of applications and patents
document should be maned.	involved: 1
Name: Russell D. Elliott	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Sandia National Laboratories	☐ Authorized to be charged by credit card
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Mail Stop 0161	
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Street Address:	☐ Enclosed
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9. Signature:	12/6/04
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John P. Hohimer	
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Documents to be recorded (including cover sheet) should be taxed to (703) 305-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

SD7509S102253 September 23, 2004

## ASSIGNMENT

WHEREAS, Murat Okandan and Paul Galambos of Albuquerque, New Mexico has(have) made an invention relating to Micromachined Spinneret 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-102,253 duly executed by said inventors and

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; 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.

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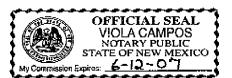
Signed at Albuquerque, New Mexico.

STATE OF NEW MEXICO

) ss:

COUNTY OF BERNALILLO)

On the 215t 23<sup>nd</sup> day of \_\_\_\_\_\_\_, personally appeared before me, Notary Public, Viola Campos Murat Okandan and Paul Galambos, 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.



Siola Campos
Notary Public

SANDIA CORPORATION

Chief IP Counsel

Intellectual Property Center, MS 0161