(Rev. 5.93) 07 - 30 - 1998	OVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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100/80/3/	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Associated Universities, Inc. bases of blace	, Name: Brookhaven Science Associates
	Internal Address: Bldg. 460
Additional name(s) of conveying party(ies) attached?	de transfer de la companya de la com
Coasig 60 detaclouses and 10 to descende the order of the other sections. 3. Nature of conveyance: The section of the other actions are sections.	The second secon
☐ Assignment ☐ Merger	Street Address: 40 Brookhaven Ave
☐ Security Agreement ☐ Change of Name	
Other or different	City: Upton State: NY ZIP: 11973
Execution Date: 3/17/98	A Section 1997
EXECUTION Date. 3/11/1/30	Additional name(s) & address(es) attached? Yes No
Application number(s) or patent number(s):	
If this document is being filed together with a new applicatio	n. the execution date of the application is:
A Patent Application No.(s)	B. Patent No.(s) U.S. Patent No. 4,884,697
	issued 12/5/89
Additional numbers at	tached? 🗆 Yes 🗀 No
Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: Margaret C. Bogosian	7. Total fee (37 CFR 3 41)\$ 40.00
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mondi / 103-000-	☐ Enclosed
	Authorized to be charged to deposit account
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City: Upton State: NY ZIP: 11473	02-3977 (Attach duplicate copy of this page if paying by deposit account)
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Name of Person Signing	Signature Date cover sheet, attachments, and document:

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JUNE 10, 1998

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BROOKHAVEN NATIONAL LABORATORY
MARGARET C. BOGOSIAN
P.O. BOX 5000
BLDG. 475D
UPTON, NY 11973

100689964A

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> PATENT REEL: 9342 FRAME: 0127

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. 4,884,697

Issue Date: December 5, 1989

Assistant Commissioner for Patents Washington, D.C. 20231

ASSIGNMENT OF INVENTION

WHEREAS, on May 2, 1997, the U.S. Department of Energy terminated its contract with Associated Universities, Inc. for the management and operation of Brookhaven National Laboratory, effective March 1, 1998, and

WHEREAS, on July 18, 1997, DOE issued Request for Proposal No. DE-RP02-97CII10886 for the selection of a new contractor for Brookhaven National Laboratory, and

WHEREAS, on November 24, 1997, DOE selected Brookhaven Science Associates, LLC, a non-profit company organized under the laws of the State of Delaware, to assume management and operation of Brookhaven National Laboratory, and on January 5, 1998, DOE and BSA signed an operating contract effective March 1, 1998,

THEREFOR: In consideration of the above discussed transfer of the management and operating contract for Brookhaven National Laboratory from Associated Universities, Inc. to Brookhaven Science Associates,

ASSIGNOR: Associated Universities, Inc.

1400 16th Street, N.W.

Suite 730

Washington, DC 20036

hereby assigns and transfers to

ASSIGNEE: Brookhaven Science Associates

Bldg. 460

40 Brookhaven Ave

Upton, New York 11973

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest in and to any and all inventions which are disclosed and claimed in the above-referenced U.S. Patent.

The original assignment from the inventor(s) to Associated Universities, Inc. was		
recorded on <u>10/13/92</u> at Reel <u>6359</u> , Frame <u>0259</u>		
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.		
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference. litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to maintain and enforce said Patent which may be necessary or desirable to carry out the purposes thereof.		
ASSOCIATED UNIVERSITIES, INC.		
[lan] []- h		
(Signature)		
Thomas J. Davin, Jr.		
(Name)		
Vice President - Corporate Affairs and General Counsel		
(Title) $3-17-95$		
(Date)		
Approved and consented to this, day of, 1998.		
BROOKHAVEN SCIENCE ASSOCIATES		
By		
(Signature)		
Margaret C. Bogosian		
Its Patent Counsel		

RECORDED: 04/03/1998