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102887929

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Ady Hershcovitch  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Brookhaven Science Associates  
Internal Address: Bldg. 460  
  
Street Address: 40 Brookhaven Avenue  
  
City: Upton State: NY Zip: 11973-5000  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
  
Execution Date: 8/3/2004

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No.(s) S.N. 10/932,653 filed 8/30/2004  
B. Patent No.(s)  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Margaret C. Bogosian  
Internal Address:  
  
Street Address: Brookhaven National Laboratory  
P.O. Box 5000, Bldg. 475D  
City: Upton State: NY Zip: 11973-5000

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41).....\$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number:  
02-3977

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9. Signature.  
  
Margaret C. Bogosian  
Name of Person Signing

Signature

11/16/04  
Date

Total number of pages including cover sheet, attachments, and documents: 2

11/22/2004 ECOOPER 00000066 023977 10932653  
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Mall documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 015999 FRAME: 0122

WHEREAS, I Ady Hershcovitch, citizen of United States residing in Mount Sinai, County of Suffolk, State of New York, have invented certain new and useful improvements in "Shielded Beam Delivery Apparatus and Method", for which I am about to file an application for United States Letters Patent identified as BSA 02-23 ; and executed by me on August 3, 2004 ; and;

WHEREAS, the Brookhaven Science Associates desires to acquire the entire right, title, and interest in and to the said invention and in and to any Letters Patent wherever they may be issued thereon;

WHEREAS, the Brookhaven Science Associates has elected to take title to said invention pursuant to P.L. 98-620 and has informed the U.S. Department of Energy of that election and the U.S. Department of Energy has not exercised any exceptions thereto under either 401.3(a)(2) or (3) of P.L. 98-620, but retains the right to do so;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar to me in hand paid by said Brookhaven Science Associates and for other good and valuable consideration, the receipt of which is hereby acknowledged, I by these presents do sell, assign, and transfer unto the said Brookhaven Science Associates the entire right, title, and interest in and to the said invention and in and to any and all Letters Patent wherever they may be granted thereon as well as reissues and extensions of said Letters Patent, the same to be held and enjoyed by the said Brookhaven Science Associates to the full end of the term or terms for which Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held or enjoyed by me had this assignment not been made.

I agree to make, execute, and deliver unto the Brookhaven Science Associates any and all papers, documents, affidavits, renewal, divisional and reissue applications, statements, or other instruments in such usual or other forms, terms, and contents as may be required by the Brookhaven Science Associates, or its duly authorized representative, in or incident to the prosecution or conduct of any and all applications, before as well as after the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences or other actions or proceedings that said applications may encounter or in which they may become involved, and I agree that I will aid the Brookhaven Science Associates in every way in protecting the invention as may be requested by the Brookhaven Science Associates or its assigns, except that any expenses arising through extending such assistance will be paid for by proper arrangement with the Brookhaven Science Associates

WITNESS:

Maria Pacula

Ady Hershcovitch  
Ady Hershcovitch (SEAL)  
Date 8/3/2004

Approved and consented to this 16<sup>th</sup> day of August 2004.

MARGARET C. BOGOSIAN  
By MARGARET C. BOGOSIAN  
Its PATENT COUNSEL