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1. Name of conveying party(ies)

Dennis Shasha

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: New York University

Internal Address: _____

Street Address: 550 First Avenue

City: New York

State: NY

Country: United States Zip: 10012-2203

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 3/23/2009

- Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

12/321,326

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Ansel M. Schwartz, Attorney at Law

Internal Address: _____

Street Address: 201 N. Craig Street

Suite 304

City: Pittsburgh

State: PA Zip: 15213

Phone Number: 412 621-9222

Fax Number: (412) 621-8640

Email Address: _____

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

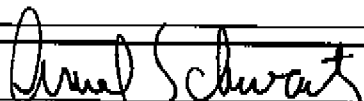
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 Enclosed
 None required (government interest not affecting title)

8. Payment Information

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9. Signature:


Signature

5/20/09
Date

Ansel M. Schwartz
Name of Person Signing

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

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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PATENT

700409440

REEL: 022754 FRAME: 0275

CH \$40.00 190737 12321326

Practitioner's Docket No. NYU-18**PATENT**

For: U.S. Rights and Foreign Rights
For: U.S. Application
By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Dennis Shasha
100 Bleecker Street
Apt. 7A
New York, NY 10012-2203
Nationality: United States

hereby sell, assign and transfer to

ASSIGNEE:

New York University
550 First Avenue
New York, NY 10016
State or Country of Formation: United States

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

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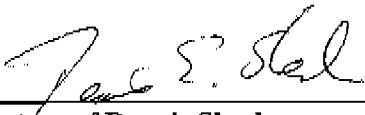
and which is found in (37 C.F.R. Section 3.21) U.S. application no. 12/321,326 filed on January 20, 2009 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS 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 apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this 23 day of MARCH 2009.

Date: MARCH 23, 2009



Signature of Dennis Shasha