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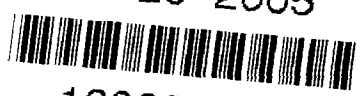
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

<p>1 Name of conveying party(ies):</p> <p>SINGH, Reshma PATERSON, Yvonne</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2 Name and address of receiving party(ies)</p> <p>Name: <u>Trustees of The University of Pennsylvania</u></p> <p>Internal Address:</p> <p>Street Address: <u>3160 Chestnut Street- Suite 200</u></p> <p>City: <u>Philadelphia</u> State: <u>PA</u> Zip: <u>19104-6283</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3 Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>12 September 2005</u></p>	

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: 13 September 2005

A. Patent Application No (s) _____ B. Patent No (s) _____

Additional numbers attached? Yes No

<p>5 Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Pearl Cohen Zedek Latzer, LLP</u></p> <p>Internal Address:</p> <p>Street Address: <u>10 Rockefeller Plaza</u> <u>Suite 1001</u></p> <p>City: <u>New York</u> State: <u>NY</u> Zip: <u>10020</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41).....\$ <u>40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8 Deposit account number: <u>50-3355</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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To the best of my knowledge and belief, the foregoing information is true and correct and is a true copy of the original document

Mark S. Cohen [Signature] 09/20/2005 01 FC:8021 40.00 DA 11223945
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Total number of pages including cover sheet, attachments, and documents: 3

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Docket No.: P-7769-US4**ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, SINGH, Reshma residing at 231 N. 3rd St., Apt. 216, Philadelphia, PA 19106, ; PATERSON, Yvonne residing at 514 South 46th Street, Philadelphia, Pennsylvania 19143, USA.

Hereby sell, assign and transfer to Trustees of The University of Pennsylvania, a Delaware corporation located at 3160 Chestnut Street- Suite 200, Philadelphia, PA 19104-6283, USA its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. () filed () and being entitled:

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions. I hereby authorize and request the attorney of record of the firm Pearl Cohen Zedek Latzer, LLP, 10 Rockefeller Plaza, Suite 1001, New York, New York 10020, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States Patent and Trademark Office, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

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all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness: <u>Anita R. Giaccone</u> [Signature]	<u>Reshma Singh</u> [Inventor's Signature]
<u>ANITA R. GIACONE</u> [Name]	SINGH, Reshma
<u>230 N. LINDEN AVE UPPER</u> [Address]	
<u>9/12/05</u> [Date]	
[day / month / year]	

Witness: <u>Yvonne Paterson</u> [Signature]	<u>Yvonne Paterson</u> [Inventor's Signature]
<u>ANITA R. GIACONE</u> [Name]	PATERSON, Yvonne
<u>230 N. LINDEN AVE UPPER MERRY PA</u> [Address]	
<u>9/12/05</u> [Date]	
[day / month / year]	