

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PHILIP O. LIVINGSTON	01/12/2004
GOVINDASWAMI RAGUPATHI	01/12/2004
SAMUEL J. DANISHEFSKY	01/05/2004
<b>RECEIVING PARTY DATA</b>	
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<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10065
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14872232
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(718)357-8615
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<b>ATTORNEY DOCKET NUMBER:</b>	695-B4-PCT-US
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<b>SIGNATURE:</b>	/Albert Wai-Kit Chan/
<b>DATE SIGNED:</b>	10/10/2016
<b>Total Attachments: 3</b>	
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source=Executed assignment#page2.tif	
source=Executed assignment#page3.tif	

**ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I, the undersigned,

PHILIP O. LIVINGSTON, residing at 156 East 79<sup>th</sup> STREET, APARTMENT #6C, NEW YORK, NEW YORK 10021, UNITED STATES OF AMERICA, GOVINDASWAMI RAGUPATHI, residing at 303 EAST 60<sup>TH</sup> STREET, APARTMENT 35G, NEW YORK, NEW YORK 10022, UNITED STATES OF AMERICA and SAMUEL J. DANISHEFSKY, residing at 22 BRAYTON STREET, ENGLEWOOD, NEW JERSEY 07631, UNITED STATES OF AMERICA

Hereby sell, assign and transfer to SLOAN-KETTERING INSTITUTE FOR CANCER RESEARCH, a corporation of the State of New York having a place of business at 1275 YORK AVENUE, NEW YORK, NEW YORK 10021, UNITED STATES OF AMERICA, and to 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 any and all inventions which are disclosed but not claimed, in the application for United States Letters Patent, which is entitled

**POLYVALENT CONJUGATE VACCINE FOR CANCER**

(U.S. Serial No. Not Yet Known, Filed Herewith, continuation-in-part of International Application No. PCT/US02/21348, filed on 5 July 2002, claiming benefit of U.S. Serial No. 60/303,494, filed on July 6, 2001 and U.S. Serial No. 60/347,231, filed on January 10, 2002)


and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for United States 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;

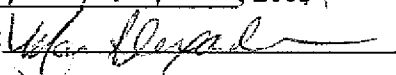
Authorize and request the Commissioner of Patents of the United States to issue to said Assignees, the corporations above named, their successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed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

Agree that said assignees may apply for and received 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 Assignees, their successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and 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 Assignees, their 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 Assignees, their 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 Assignees, their successors, assigns and legal representatives; and

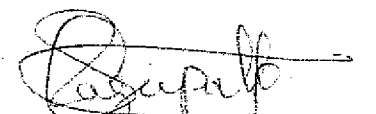
COVENANT with said Assignees, their successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is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

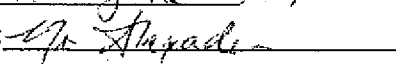
  
Philip O. LIVINGSTON

Date: 1/12/04, 2003<sup>4</sup>  
Witness:   
(signature)

MARIA ALEXANDER  
(printed name of witness)

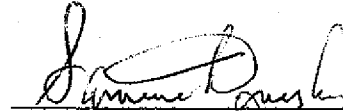
1830 71<sup>ST</sup> ST. Bklyn NY  
(address of witness)

  
Govindaswami RAGUPATHI

Date: January 12, 2003<sup>4</sup>  
Witness:   
(signature)

MARIA ALEXANDER  
(printed name of witness)

1830 71<sup>ST</sup> Bklyn NY  
(address of witness)

  
Samuel J. DANISHEFSKY

Date: Jan 5, 2007

Witness: Stephen E. Echols  
(signature)

S. Campbell Echols  
(printed name of witness)

510 E. 82nd St NYC 10028  
(address of witness)