06-26-09;15:50 ;The Hamner Institutes

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Form **PTO-1595** (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)

U.S. DEPARTMENT OF COMMERCE U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

	RM COVER SHEET
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
	Name:The Hamner Institutes for Health Sciences
Pfizer Inc.	Internal Address: P.O. Box 12137
Additional narrie(s) of conveying party(ies) attached? Yes 🔀 No	
3. Nature of conveyance/Execution Date(s):	Street Address: <u>6 Davis Drive</u>
Execution Date(s) <u>27 April 2009</u>	·
	City: Research Triangle Park
Security Agreement Change of Name	•
Joint Research Agreement	State:North Carolina
Government Interest Assignment	Country: United States Zip 27709-2137
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Ves 🗶 No
	document is being filed together with a new application. B. Patent No.(s)
A. Patent Application No.(s)	
11/960093	
12/369291	
Additional numbers att	ached? Yes XNo
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved:
Name: <u>Naina Bhasin, Ph.O.</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>80.00</u>
Internal Address: P.O. Box 12137	
	Authorized to be charged to deposit account
Street Address: 6 Davis Drive	Enclosed
	None required (government interest not affecting title)
City: Research Triangle Park	8. Payment Information
State: North CarolinaZip:27709-2137	
Phone Number: 919-558-1220	
Fax Number: 919-558-1400	Deposit Account Number
Email Address: NBhasin@the hamner.org	Authorized User Name
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9. Signature: Mara Man- Signature	23 June 2009 Date
Naina Bhasin	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:
Documents to be recorded (including cover shee Mall Stop Assignment Recordation Services, Director o	t) should be faxed to (571) 273-0140, or mailed to: f the USPTO, P.O.Box 1450, Alexandia, V.A. 22313-1450
700411679	REEL: 022882 FRAME: 0027

### APPENDIX B PATENTS ASSIGNMENT

WHEREAS, **Pfizer Inc.**, a Delaware corporation, having a business address at 235 East 42<sup>nd</sup> Street, New York, NY 10017 ("Assignor") is the owner of an interest in and to an invention for which the patent applications hereinafter identified have been filed:

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby sell, transfer, convey and assign to The Hamner Institutes for Health Sciences - an institution maintaining offices at Six Davis Drive P.O. Box 12137, Research Triangle Park, NC 27709-2137 ("Assignee"), its successors and assigns, the entire right, title and interest throughout the world in and to the inventions described in U.S. Provisional Patent Application No. 60/584,461, filed on June 30, 2004, and U.S. Provisional Patent Application No. 60/437,533, filed on December 31, 2002, including all right, title and interest in the patents and patent applications listed on attached Appendix A and any patents issuing there from, and any continuations, confirmations, divisionals, re-examinations, reissues, revalidations, registrations, supplemental protection certificates or extensions of term, including patent term restoration of any of the foregoing patents and applications and all foreign counterparts thereof (collectively, the "Assigned Patents"), and rights to sue and recover for any future infringement, damage or injury to any of the foregoing and collect profits or damages with respect to the same, the same to be held and enjoyed by Assignee, for its own use and behalf and the use and behalf of its successors and assigns, to the full end of the term or terms for which letters patent or patents may be granted as fully and entirely as the same would have been held and enjoyed by Assignor had this sale and assignment not been made, and Assignor hereby authorizes and requests the Commissioner or Director of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue and transfer the Assigned Patents to Assignee, its successors and assigns, in accordance with the terms of the assignment, or otherwise as Assignee may direct.

This Assignment is binding on Assignor, its successors and assigns, and will inure to the benefit of Assignee, its successors and assigns. Nothing in this instrument, express or implied, is intended or shall be construed to confer upon, or give to, any person, corporation or entity other than Assignee, its successors and assigns, any remedy or claim under or by reason of this

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instrument, or any terms, covenants or conditions hereof, and all the terms, covenants and conditions in this instrument shall be for the sole and exclusive benefit of Assignee and its successors and assigns.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed as of the date written below.

PFIZER INC. By:

Name: Peter C. Richardson Title: Assistant Secretary, Senior Vice-President and Associate General Counsel Date: <u>27 April 2009</u>

#### ACKNOWLEDGEMENT

STATE OF New York

COUNTY OF <u>New Yark</u>) ss: On this <u>9-7</u> day of <u>April</u>, 2009, <u>Viduqueed is Ramsock</u>, the <u>lefer C. Kuches doon</u> of Pfizer Inc., to me personally known, personally appeared before me and stated that the foregoing instrument was signed on behalf of such corporation pursuant to proper corporate authority, and acknowledged the execution of the instrument as the free act and deed of the corporation.

VIDYAWATIE RAMSOOK-GOSINE Notary Public, State of New York No. 01RA6055311 Qualified in Queens County Certificate Filed in New York County Commission Expires February 20, Doyl

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PATENT REEL: 022882 FRAME: 0029 APPENDIX A

Docket	Country	Application Number Application Date Patent Number Grant Date	Application Date	Patent Number		Status	Sub Status
	1 1. i J Pieres	60/437533	31-Dec-02			Inactive	Lapsed
61667						-	
025313A	European Patent Convention 3780463	3780463	19-Dec-03	1590478	27-Aug-08	Granted	Issued
025313A	Patent Cooperation Treaty	PCT/IB2003/006139	19-Dec-03			Inactive	Lapsed
	United States	10/745823	24-Dec-03			Inactive	Abandoned
	Tanan	2004-563482	19-Dec-03			Filed	Published
0000000	025213R I fnied States	111/960093	19-Dec-07			Filed	Published
		23800TC	10-Dec-03	1 590478	27-Aug-08	Granted	Issued
025313A	France	cn+no/c	17.000			-	-
025313A Germany	Germany	3780463	19-Dec-03	60323267.1-08 27-Aug-08	27-Aug-08	Granted	Issued
N2313A	Great Britain	3780463	19-Dec-03	1590478	27-Aug-08	Granted	Issued
AT 1220	Ireland	3780463	19-Dec-03	1590478	27-Aug-08	Granted	Issued
1015313A	Italy	3780463	19-Dec-03	1590478	27-Aug-08	Granted	Issued
075313A	Spain	3780463	19-Dec-03	1590478	27-Aug-08	Granted	Issued

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APPENDIX A (continued)

Docket Number	Country	Application Number Application Date Patent Number Grant Date	Application Date	Patent Number	Grant Date	Status	Sub Status
32066	United States	60/584461	30-Jun-04			Inactive	Lapsed
032066A	United States	11/046301	28-Jan-05			Inactive	Abandoned
032066A	Patent Cooperation Treaty	PCT/IB2005/002001	20-Jun-05			Inactive	Lapsed
032066A	European Patent Convention	05757545.8	20-Jun-05	1766070	17-Dec-08	Granted	Issued
032066A	Brazil	P10512655-0	20-Jun-05	-	,	Inactive	Abandoned
032066A	Canada	2567753	20-Jun-05			Filed	Pending
032066A	Japan	2007-518728	20-Jun-05			Filed	Pending
032066A	Mexico	PA/A/2006/014548	20-Jun-05			Inactive	Abandoned
032066A	France	05757545.8	20-Jun-05	1766070	17-Dec-08	Granted	Issued
032066A	Germany	05757545.8	20-Jun-05	1766070	17-Dec-08	Granted	Issued
032066A	Great Britain	05757545.8	20-Jun-05	1766070	17-Dec-08	Granted	Issued
032066A	Ireland	05757545.8	20-Jun-05	1766070	17-Dec-08	Granted	[ssued
-032066A	Italy	05757545.8	20-Jun-05	1766070	17-Dec-08	Granted	Issued
032066A	Spain	05757545.8	20-Jun-05	1766070	17-Dec-08	Granted	issued
032066A	European Patent Convention	EP08171697.9	[15-Dec-08			Filed	Pending
	(DIVISIONAL)						
032066B	United States	12/369291	11-Feb-09		<b>.</b>	Filed	Pending
	(CONTINUATION)		   				

# RECORDED: 06/26/2009

## PATENT REEL: 022882 FRAME: 0031