

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3253417

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Execution Date
NOVARTIS VACCINES AND DIAGNOSTICS SRL	12/07/2007

RECEIVING PARTY DATA

Name:	NOVARTIS VACCINES AND DIAGNOSTICS, INC.
Street Address:	IP SERVICES, BLDG. 433 257
Internal Address:	ONE HEALTH PLAZA
City:	EAST HANOVER
State/Country:	NEW JERSEY
Postal Code:	07936-1080

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14450075
Application Number:	14450082

CORRESPONDENCE DATA

Fax Number: (415)268-7522

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: OTIS LITTLEFIELD

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ATTORNEY DOCKET NUMBER:	529552002003 529552002004
NAME OF SUBMITTER:	OTIS LITTLEFIELD
SIGNATURE:	/Otis Littlefield/
DATE SIGNED:	03/05/2015

Total Attachments: 2

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Atty. Docket No. PP00365.0301

ASSIGNMENT

WHEREAS, NOVARTIS VACCINES AND DIAGNOSTICS SRL, with a place of business at Via Fiorentina 1, I-53100, Siena, ITALY, a corporation of the country of Italy, hereinafter referred to as *ASSIGNOR*, has rights by assignment to the invention described and set forth in the below-identified application for United States Letters Patent, hereinafter referred to as the *APPLICATION*:

Title of Invention: NEISSERIAL MEINGITIDIS AGNTIGENS AND COMPOSITIONS

Date of Execution: December 7, 2007

Priority Data:	Application No.	Filing Date
	US 60/083,758	05/01/1998
	US 60/094,869	07/31/1998
	US 60/098,994	09/02/1998
	US 60/099,062	09/02/1998
	US 60/103,749	10/09/1998
	US 60/103,794	10/09/1998
	US 60/103,796	10/09/1998
	US 60/121,528	02/25/1999
	PCT/US99/09346	04/30/1999
	09/674,546	11/04/2002

WHEREAS, NOVARTIS VACCINES AND DIAGNOSTICS, INC., with a place of business at 4560 Horton Street, Emeryville, California 94608-2916 USA, a corporation of the State of Delaware, which along with its successors and assigns shall be hereinafter referred to as *ASSIGNEE*, is desirous of acquiring an equal and undivided interest of the entire right, title and interest in and to the said *APPLICATION*, (including rights under the Paris Convention for the Protection of Industrial Property) which may exist or be granted on the same throughout the world, hereinafter referred to as the *PROPERTY*;

NOW, THEREFORE, *ASSIGNOR* sells and assigns all its right, title and interest in and to the said *PROPERTY* to the said *ASSIGNEE*.

ASSIGNOR further agrees to execute any further instruments necessary to effect this assignment.

Atty. Docket No. PP00365.0301

IN TESTIMONY WHEREOF, ASSIGNOR'S Representative has hereunto signed to this assignment on the date indicated below.

ASSIGNOR'S Representative

Date: December 7, 2007

By: [Signature]

Helen Lee
Assistant Secretary
NOVARTIS VACCINES AND DIAGNOSTICS SRL

State of California)
)
 County of Alameda)

On December 7, 2007 before me, Sharleen Zola Lane, Notary Public, personally appeared Helen Lee, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]
 Signature of Notary Public

SHARLEEN ZOLA LANE
 COMM. # 1634254
 NOTARY PUBLIC CALIFORNIA
 ALAMEDA COUNTY
 My Comm. Exp. Jan. 2, 2010

Place Notary Seal Above