# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Francesco Berti	03/03/2008

# **RECEIVING PARTY DATA**

Name:	Novartis Vaccines and Diagnostics SRL
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State/Country:	ITALY
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# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13912919

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NAME OF SUBMITTER:	Benjamin C. Spehlmann

Signature: /Benjamin C. Spehlmann/

<u>PATENT</u> REEL: 030649 FRAME: 0674

Date:	06/20/2013
Total Attachments: 2 source=Assignment (from parent) 32441.344#page1.tif source=Assignment (from parent) 32441.344#page2.tif	

PATENT REEL: 030649 FRAME: 0675

Attorney Docket: PP022826.004

B&W: 032441.00117

### ASSIGNMENT

WHEREAS, I, Francesco BERTI, a citizen of Italy, with a postal address of c/o NOVARTIS VACCINES AND DIAGNOSTICS SRL, Via Fiorentina, 1, I-53100 Siena, Italy (ASSIGNOR), am the sole inventor of certain inventions and improvements described in:

#### CONJUGATION OF STREPTOCOCCAL CAPSULAR SACCHARIDES

for which a non-provisional application for Letters Patent of Great Britain was filed on February 1, 2005, and accorded Serial No. 0502095.3 and PCT International Application No. PCT/IB2006/000756 was filed on February 1, 2006, and U.S. National Phase application was filed on August 1, 2007 and accorded U.S. Serial Number 11/883,614, and

WHEREAS.

NOVARTIS VACCINES AND DIAGNOSTICS SRL Via Fiorentina, 1 I-53100 Siena Italy

ASSIGNEE, desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

I hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And I covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement or do anything in conflict herewith;

And I further covenant and agree that I will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and I agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

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And I authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and I authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And I hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date: 03 MAR Of

Inventor: Francesco Besti

Note: No legalization or other witness required.

LAW OFFICES BANNER & WITCOFF, LTD. 1100 13TH STREET, N.W. WASHINGTON, D.C. 20005-4051 (202) 824-3000

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