# 502750194 04/02/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SUMANA CHAKRAVARTY	05/15/2012
STEPHEN L. HOFFMAN	05/15/2012

## **RECEIVING PARTY DATA**

Name:	SANARIA INC.	
Street Address:	9800 MEDICAL CENTER DRIVE	
Internal Address:	SUITE A209	
City:	ROCKVILLE	
State/Country:	MARYLAND	
Postal Code:	20850	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14065012

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	BONNIE W. NANNENGA-COMBS	
SIGNATURE:	/Bonnie W. Nannenga-Combs #67,836/	
DATE SIGNED:	04/02/2014	

**Total Attachments: 2** 

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PATENT 502750194 REEL: 032582 FRAME: 0631

## ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors:

#### SUMANA CHAKRAVARTY, and STEPHEN L. HOFFMAN,

employees of Sanaria, Inc., each do hereby sell and assign to Sanaria Inc., a corporation formed under the laws of Maryland, whose mailing address is 9800 Medical Center Drive, Saite A209, Rockville, Maryland 20850 (hereafter referred to as the "Assignee"), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world;

- (a) in the invention(s) known as Pharmaceutical Compositions Comprising Attenuated Plasmodium Sporozoites and Glycolipid Adjuvants for which a utility application for patent in the United States of America has be filed, with a filing date or a 371(c) date of 11 May 2012 (also known as United States Application Serial No. 13/470,128); for which a Provisional application for patent in the United States of America of the same name was filed 11 May 2011 (as known as United States Application Serial No. 61/485,092); in these and any and all applications therefrom; in any and all Letters Patent(s) therefrom; and,
- (b) in any and all applications that claim the benefit of the patent applications listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefrom listed above in part (a), to the full extent of the term or terms for which Letters Patents issue; and,
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefore; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable.

All such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any provisional, non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

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The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

Each undersigned inventor hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith:

The undersigned inventors hereby grant the patent practitioners associated with CUSTOMER NUMBER 78260 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: May 15, 2012 Signature of Inventor:

Sumana Chakravarty

Date: May 15, 2012 Signature of Inventor:

Stephen L. Hoffman