PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Larry G. Birkenmeyer	04/24/2009
Anthony S. Muerhoff	04/24/2009
Suresh M. Desai	04/23/2009
George J. Dawson	04/24/2009
Bruce J. Dille	04/03/2009

RECEIVING PARTY DATA

Name:	Abbott Laboratories	
Street Address:	100 Abbott Park Road	
Internal Address:	D-0377 / AP6A-1	
City:	Abbott Park	
State/Country:	ILLINOIS	
Postal Code:	60064-6008	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12397558

CORRESPONDENCE DATA

(847)938-2623 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

8479383508 Phone:

Email: karen.r.smith@abbott.com

Correspondent Name: Paul D. Yasger Address Line 1: 100 Abbott Park Road Address Line 2: D-0377 / AP6A-1

Address Line 4: Abbott Park, ILLINOIS 60064-6008

ATTORNEY DOCKET NUMBER: 9329USP1

REEL: 022768 FRAME: 0549

PATENT

NAME OF SUBMITTER:	Cheryl L. Becker
Total Attachments: 2 source=9329USP1_Executed Assignment#page1.tif source=9329USP1_Executed Assignment#page2.tif	

PATENT REEL: 022768 FRAME: 0550

ASSIGNMENT

WHEREAS, Larry G. BIRKENMEYER, Anthony S. MUERHOFF, Suresh M. DESAI, George J. DAWSON and Bruce J. DILLE hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "PLASMODIUM MALARIAE AND PLASMODIUM OVALE GENES AND USES THEREOF", that has a U.S. Patent Application Serial Number of 12/397,558 and was filed on March 4, 2009;

WHEREAS, Abbott Laboratories, a corporation organized and existing under the laws of Illinois, having a place of business at Abbott Park, Illinois 60064, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below; and

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignor's legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent application identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of

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PATENT REEL: 022768 FRAME: 0551 any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED: 4/24/09 Larry G. Birkenmey

DATED: 4-zd-09

Apthony S MIJERHOBE

DATED: 4/27/09 Jurshbiotiai

DATED: 4/24/19 Den Dan

DATED: 4/3/09 | 3 | 1 | Olh

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PATENT RECORDED: 06/02/2009 REEL: 022768 FRAME: 0552