503680869 02/04/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3727505

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTINE MARKERT-HAHN	07/02/2004
DIRK BLOCK	07/05/2004

RECEIVING PARTY DATA

Name:	ROCHE MOLECULAR SYSTEMS, INC.	
Street Address:	1145 ATLANTIC AVENUE	
City:	ALAMEDA	
State/Country:	CALIFORNIA	
Postal Code:	94501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14833738

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	572470:EPG9-030DIV	
NAME OF SUBMITTER:	AMY J. MCMAHON, PH.D.	
SIGNATURE:	/AMY J. MCMAHON/	
DATE SIGNED:	02/04/2016	

Total Attachments: 2

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PATENT REEL: 037668 FRAME: 0743 503680869

Docket No. 21371-US

ASSIGNMENT

WHEREAS, We, Christine MARKERT-HAHN of Penzberg Germany and Dirk BLOCK of Bichl Germany, hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements, which are described and claimed in an application, provisional or otherwise, for United States Letters Patent entitled

"IMPROVED METHOD FOR BISULFITE TREATMENT"

and identified by Serial No: 10/647,720

Filing Date: August 25, 2003

WHEREAS, ROCHE MOLECULAR SYSTEMS, INC. of 1145 Atlantic Avenue, Alameda, California 94501, an company organized under the Laws of the State of Delaware, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the said invention and application and in any United States Letters of Patent which may be granted on the same.

NOW, THEREPORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for valuable consideration, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters of Patent which may hereafter be granted on the same in the United States including any application claiming priority under 35 U.S.C. §119(e), divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, reexaminations, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

UPON said consideration, ASSIGNORS do hereby covenant and agree with the said ASSIGNEE that ASSIGNORS will not execute any writing or do any act whatsoever conflicting with these presents. ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, in enforcing any rights or choses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents and executing preliminary

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Assignment to RMS Docket No. 21971-US Serial No. 10/647,720

other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

IN TESTIMONY WHEREOF, this assignment has been executed by the ASSIGNORS

WITNESSES

Donothoof Pasavec

CBlod Dirk Block

Germany.

WITNESSES

RECORDED: 08/02/2004

RECORDED: 02/04/2016

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REEL: 015033 FRAME: 0835

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REEL: 037668 FRAME: 0745