

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3265417

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHEN & CHEN, LLC	03/13/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ROCHE MOLECULAR SYSTEMS, INC.
<b>Street Address:</b>	4300 HACIENDA DRIVE
<b>Internal Address:</b>	PATENT DEPARTMENT
<b>City:</b>	PLEASANTON
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94588
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	09339056
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(925)225-1128
<i>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.</i>	
<b>Phone:</b>	925-730-8559
<b>Email:</b>	misty.prasad@roche.com
<b>Correspondent Name:</b>	MISTY PRASAD
<b>Address Line 1:</b>	4300 HACIENDA DRIVE
<b>Address Line 2:</b>	PATENT DEPARTMENT
<b>Address Line 4:</b>	PLEASANTON, CALIFORNIA 94588
<b>ATTORNEY DOCKET NUMBER:</b>	32171-US1
<b>NAME OF SUBMITTER:</b>	CHARLES M. DOYLE
<b>SIGNATURE:</b>	/Charles M Doyle/39175/
<b>DATE SIGNED:</b>	03/13/2015
<b>Total Attachments: 2</b>	
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**ASSIGNMENT  
ENTITY**

Assignment Effective As Of June 10, 2014

*WHEREAS*, CHEN & CHEN, LLC, a Massachusetts limited liability company, and hereinafter referred to as **ASSIGNOR**, is recorded at the United States Patent and Trademark Office as the assignee of the following United States Patents and Patent Applications:

Serial No.	Patent No.	Filing Date	Issue Date	Title
60/090,471		06/24/1998		Tubule Flow-Chamber Testing (TFT) System
09/339,056	6,318,191	06/23/1999	11/20/2001	Fluid Sample Testing System
09/910,233	6,748,332	07/20/2001	06/08/2004	Fluid Sample Testing System
10/863,603	7,337,072	06/08/2004	02/26/2008	Fluid Sample Testing System
12/036,750	7,833,489	02/25/2008	11/16/2010	Fluid Sample Testing System
12/947,266		11/16/2010		Fluid Sample Testing System
13/650,825		10/12/2012		Fluid Sample Testing System
60/259,025		12/29/2000		Sample processing device and method
09/782,732	6,780,617	02/13/2001	08/24/2004	Sample processing device and method
10/920,134	6,964,862	08/16/2004	11/15/2005	Sample processing device and method
11/280,801	7,935,504	11/15/2005	05/03/2011	Thermal Cycling Methods
13/099,317	8,148,116	05/02/2011	04/03/2012	Sample processing device for Pretreatment and Thermal Cycling
13/438,291		04/03/2012		Sample processing device for Pretreatment and Thermal Cycling
10/241,816	7,799,521	09/11/2002	09/21/2010	Thermal Cycling
11/740,650		11/740,650		Sample Vessels
13/022,311		02/07/2011		Sample Vessels
60/090,469		06/24/1998		Bio Bar-Code (BBC) System
09/339,055		06/23/1999		Multi-Layer Testing Column
10/605,459		09/03/2003		Multi-Layer Testing Column

*WHEREAS*, ROCHE MOLECULAR SYSTEMS, INC., of 4300 Hacienda Drive, Pleasanton, California, United States of America, a Corporation organized under the Laws of the State of Delaware, hereinafter referred to as **ASSIGNEE**, has by way of a merger acquired the entire rights, titles and interests in the said inventions, applications, issued patents, and in any Letters Patents which may be granted on the same in the United States of America and its territories;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for valuable consideration, receipt of which is hereby acknowledged, **ASSIGNOR** has sold,

assigned, and transferred, and by these presents does sell, assign and transfer unto said **ASSIGNEE**, and **ASSIGNEE'S** successors and assigns, all rights, titles and interests in and to the said inventions, said applications for United States Letters Patents, said Letters Patents, or any Letters Patents which may hereafter be granted on the same in the United States including any applications 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, said interest to be held and enjoyed by said **ASSIGNEE** as fully and exclusively as it would have been held and enjoyed by said **ASSIGNOR** had this assignment and transfer not been made, to the full end and term of any Letters Patents.

**ASSIGNOR** further agrees that he will, without charge to said **ASSIGNEE**, but at **ASSIGNEE'S** expense, cooperate with **ASSIGNEE** in the prosecution of said Patents 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 Patents for said inventions and improvement in any and all countries, and to vest title thereto in said **ASSIGNEE**, or **ASSIGNEE'S** successors and assigns.

*IN TESTIMONY WHEREOF*, **ASSIGNOR** has hereunto signed his name to this assignment on the date indicated below and **ASSIGNEE** have accepted on the date indicated below.

CHEN & CHEN, LLC

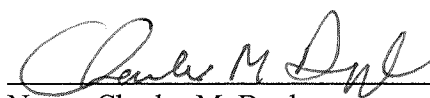


Kevin A. Marks  
Vice President

3/13/2015  
Date

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Accepted by: ROCHE MOLECULAR SYSTEMS, INC.



Name: Charles M. Doyle  
Title: Senior Director of Patents

13 Mar 2015  
Date