PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Roche Diagnostics AG	10/06/2011	

RECEIVING PARTY DATA

Name:	Roche Molecular Systems, Inc.	
Street Address:	4300 Hacienda Drive	
Internal Address:	Patent Department	
City:	Pleasanton	
State/Country:	CALIFORNIA	
Postal Code:	94588	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13192317	

CORRESPONDENCE DATA

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Address Line 2: Patent Department

Address Line 4: Pleasanton, CALIFORNIA 94588

ATTORNEY DOCKET NUMBER: 26554-US1

NAME OF SUBMITTER: Charles M Doyle

Total Attachments: 2

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PATENT REEL: 027039 FRAME: 0098 CH \$40.00 1319Z

ASSIGNMENT ENTITY

Assignment Effective As Of July 29, 2010.

WHEREAS, ROCHE DIAGNOSTICS AG of Forrenstrasse, CH-6343 Rotkreuz, Switzerland, an company organized under the Laws of Switzerland hereinafter referred to as ASSIGNOR, is the owner of United States Patent Application No. 13/192,317, filed July 27, 2011, described and claimed in an application, provisional or otherwise, entitled:

"CONTROL NUCLEIC ACIDS FOR MULTIPLE PARAMETERS"

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, is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent 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 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 ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that he will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said Patent 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

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obtain or maintain Letters Patent for said invention 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 ASSIGEE have accepted on the date indicated below.

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Name II. Andreas Paredia Date October 06, 2011 Name II. Guilvila Herren Date October 06, 2017.

Title Vice Merident, Parents Title Holder of procuration, Partents

Accepted by:

ROCHE MOLECULAR SYSTEMS, INC.

Name: Charles M. Doyle

arles M. Doyle Date

Title: Senior Director of Patents