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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Janet Kornegay	02/20/2009
Carrie L. Aldrich	02/20/2009
Stephen G. Will	02/11/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12332164

CORRESPONDENCE DATA

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Email: misty.mendiola@roche.com

Correspondent Name: Misty Mendiola

Address Line 1: 4300 Hacienda Drive

Address Line 2: Patent Law Department

Address Line 4: Pleasanton, CALIFORNIA 94588

ATTORNEY DOCKET NUMBER:	22483-US2
NAME OF CURNITTED.	Charles M. Davida

NAME OF SUBMITTER: Charles M. Doyle

Total Attachments: 4

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PATENT REEL: 022333 FRAME: 0656

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PATENT REEL: 022333 FRAME: 0657

ASSIGNMENT

WHEREAS, I, JANET KORNEGAY, of Alameda, California, CARRIE L. ALDRICH of Alameda, California and STEPHEN G. WILL of Oakland, California, 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

"HIGH-RISK HUMAN PAPILLOMAVIRUS DETECTION"

and identified by Serial No: 12/332,164 Filing Date: December 10, 2008

WHEREAS, ROCHE MOLECULAR SYSTEMS, INC. of 4300 Hacienda Drive, Pleasanton, California, 94588, a 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 Letters of Patent which may be granted on the same in the United States or in any foreign country.

NOW, THEREFORE, 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(s), and any Letters of Patent which may hereafter be granted on the same in the United States or in any foreign country or countries, 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. ASSIGNOR further agrees 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,

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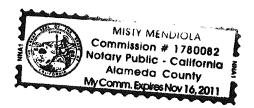
Docket No. 22483-US2 Serial No. 12/332,164 Filing Date: December 10, 2008

including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents and executing preliminary statements and 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:

JANET KORNEGAY	2-20-09 Date
State of California County of Alameda	
On Feb 20, 2009 before me, Many Manager before me, Many Many Many Manager before me, Many Many Many Many Many Many Many Many	ument and acknowledged to me that he executed the
I certify under PENALTY OF PERJURY under the laws of the and correct.	State of California that the foregoing paragraph is true
WITNESS my hand and official seal.	MISTY MENDIOLA Commission # 1780082 Notary Public - California Alameda County My Comm. Expires Nov 16, 2011

CARRIE L. ALDRICH 2-20. 2009 Date
State of California County of Alameda
On before me, MISTY MENDIOLA, Notary Public for the State of California, personally appeared CARRIE L. ALDRICH, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. Viduodia Public - California Commission # 1760062 Wisty Mendiot (Seal)



Docket No. 22483-US2 Serial No. 12/332,164 Filing Date: December 10, 2008

States Will

Feb 11TH, 2089,

State of California County of Alameda

On February W. 2007 before me, MISTY MENDIOLA, Notary Public for the State of California, personally appeared STEPHEN G. WILL , who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true

and correct.

WITNESS my hand and official seal.

Signature 🦊

RECORDED: 03/02/2009

(Seal)

MISTY MENDIOLA
Commission # 1780082
Votory Public - California
Alameda County
Alameda County
Alameda County

of 4 PA

MyCommission # 1780082

Commission # 1780082

Alameda County

Alameda County

Alameda County

PATENT REEL: 022333 FRAME: 0661