

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Dorothea Sizmann</td><td>09/09/2011</td></tr><tr><td>Reiner Babel</td><td>09/22/2011</td></tr><tr><td>Frank Bergmann</td><td>09/27/2011</td></tr></tbody></table>	Name	Execution Date	Dorothea Sizmann	09/09/2011	Reiner Babel	09/22/2011	Frank Bergmann	09/27/2011			
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Roche Diagnostics GmbH</td></tr><tr><td>Street Address:</td><td>Sandhoferstrasse 116</td></tr><tr><td>City:</td><td>Mannheim</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>D-68305</td></tr></table>	Name:	Roche Diagnostics GmbH	Street Address:	Sandhoferstrasse 116	City:	Mannheim	State/Country:	GERMANY	Postal Code:	D-68305	
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PROPERTY NUMBERS Total: 1											
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Application Number:	13191700										
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NAME OF SUBMITTER:	Charles M. Doyle										
Total Attachments: 4 source=25506_US1_Assignment_Inventors_to_RDG#page1.tif source=25506_US1_Assignment_Inventors_to_RDG#page2.tif source=25506_US1_Assignment_Inventors_to_RDG#page3.tif source=25506_US1_Assignment_Inventors_to_RDG#page4.tif											

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PATENT
REEL: 027081 FRAME: 0104

ASSIGNMENT

Assignment Effective As Of July 29, 2010

WHEREAS, WE DOROTHEA SIZMANN, of Iffeldorf, Germany, REINER BABIEL of Seehausen, Germany, and FRANK BERGMANN, of Iffeldorf, 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

**"QUALITATIVE AND QUANTITATIVE DETECTION OF
MICROBIAL NUCLEIC ACIDS"**

and identified by Serial No: 13/191,700 Filing Date: July 27, 2011

WHEREAS, **ROCHE DIAGNOSTICS GmbH** of Sandhoferstrasse 116, D-68305 Mannheim, Germany, an company organized under the Laws of Germany, 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, 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 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 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 causes 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 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

Dorothea Sizmann

DOROTHEA SIZMANN

at Roche Penzberg

09/09/2011

Date

WITNESSES

Elisabeth W. Hirscheidt

Signature

S. Schindlbeck

Signature

ELISABETH W. HIRSCHIEDT

Printed Name

Susanne Schindlbeck

Printed Name

Reiner Babel

REINER BABIEL

at Roche Diagnostics 22/09/2011
Penzberg Date

WITNESSES

Inge Gabert

Signature

ALBIS RAINER 22/09/2011

Signature

Inge GABERT

Printed Name

ALBIS RAINER

Printed Name

Frank Bergmann
FRANK BERGMANN

at Roche Diagnostics
Penzberg

09/27/2011
Date

WITNESSES

Elisabeth v. Hirschfeldt
Signature

S. Schindlbeck
Signature

ELISABETH VON HIRSCHFELDT
Printed Name

Susanne Schindlbeck
Printed Name