

# PATENT ASSIGNMENT

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Thomas Thurnherr	06/04/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Roche Diagnostics AG
<b>Street Address:</b>	Forrenstrasse
<b>Internal Address:</b>	Patent Law Department
<b>City:</b>	Rotkreuz
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	6343
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12425695
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(925)225-1128
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	925-730-8559
<b>Email:</b>	misty.mendiola@roche.com
<b>Correspondent Name:</b>	Misty Mendiola
<b>Address Line 1:</b>	4300 Hacienda Drive
<b>Address Line 2:</b>	Patent Law Department
<b>Address Line 4:</b>	Pleasanton, CALIFORNIA 94588
<b>ATTORNEY DOCKET NUMBER:</b>	25903-US
<b>NAME OF SUBMITTER:</b>	Charles M. Doyle
<b>Total Attachments: 2</b> source=25903_US_Assignment_Inventor_to_RDR#page1.tif source=25903_US_Assignment_Inventor_to_RDR#page2.tif	

CH \$40.00 12425695

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**PATENT**  
**REEL: 022942 FRAME: 0706**

## ASSIGNMENT

WHEREAS, I THOMAS THURNHERR, of Lucern, Switzerland, hereinafter referred to as ASSIGNOR, has invented certain new and useful improvements, which are described and claimed in an application, provisional or otherwise, for United States Letters Patent entitled

**“DETERMINATION OF SINGLE PEAK MELTING TEMPERATURE BY PCR ANALOGY  
AND DOUBLE SIGMOID EQUATION”**

and identified by Serial No: 12/425,695      Filing Date: April 17, 2009

WHEREAS, ROCHE DIAGNOSTICS AG of Forrenstrasse, CH-6343 Rotkreuz, Switzerland, an company organized under the Laws of Switzerland, 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, 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.

UPON said consideration, ASSIGNOR does hereby covenant and agree with the said ASSIGNEE that ASSIGNOR will not execute any writing or do any act whatsoever conflicting with these presents. ASSIGNOR further agrees that he 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 ASSIGNOR

  
THOMAS THURNHERR

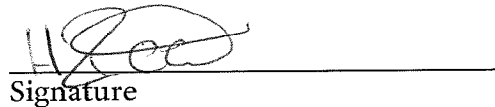
at Rotkreuz

04.06.2009  
Date

WITNESSES

  
Signature

GARY J. SCHENHALS  
Printed Name

  
Signature

Hebert Rössli  
Printed Name