

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
454 Life Sciences Corporation		01/08/2009	CORPORATION: DELAWARE

<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Roche Diagnostics GmbH
<b>Street Address:</b>	Sandhofer Strasse 116
<b>City:</b>	Mannheim
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	D-68305
<b>Entity Type:</b>	LIMITED LIABILITY COMPANY: GERMANY

**PROPERTY NUMBERS Total: 8**

Property Type	Number	Word Mark
Registration Number:	2995485	454
Registration Number:	3260013	454 LIFE SCIENCES
Registration Number:	3290505	GENOME SEQUENCER 20
Registration Number:	3134744	PICOTITERPLATE
Registration Number:	3365693	GS 20
Serial Number:	78866646	454 SEQUENCING
Serial Number:	78845663	EMPCR
Serial Number:	78662524	PTP

<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)983-3115
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	212 935 3000
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<b>Correspondent Name:</b>	Christine M. Baker, Esq.
<b>Address Line 1:</b>	666 Third Avenue

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ATTORNEY DOCKET NUMBER:

21465-419

DOMESTIC REPRESENTATIVE

Name: Christine M. Baker

Address Line 1: 666 Third Avenue

Address Line 4: New York, NEW YORK 10017

NAME OF SUBMITTER:

Christine M. Baker, Esq.

Signature:

/cmbaker/

Date:

01/12/2009

Total Attachments: 1

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**TRADEMARK /SERVICE MARK ASSIGNMENT**

WHEREAS, 454 Life Sciences Corporation ("Assignor"), a Delaware corporation with a business address at 20 Commercial Street, Branford, Connecticut 06405, owns U.S. Registration Nos. 2,995,485, 3,260,013, 3,290,505, 3,134,744 and 3,365,693 and U.S. Application Serial Nos. 78/866646, 78/845663 and 78/662524 in the U.S. Patent and Trademark Office ("Marks"); and

WHEREAS, Roche Diagnostics GmbH ("Assignee"), a limited liability company organized under the laws of Germany with a business address at Sandhofer Strasse 116,

D-68305 Mannheim, Germany acquired the ongoing and existing business to which the Marks pertain, all common law and other rights to the Marks, all inventory of products bearing the Marks, and desires to obtain an assignment of U.S. Registration Nos. 2,995,485, 3,260,013, 3,290,505, 3,134,744 and 3,365,693 and U.S. Application Serial Nos. 78/866646, 78/845663 and 78/662524 together with the goodwill associated with the Marks.

NOW, THEREFORE, for good and valuable consideration, the sufficiency of which is hereby acknowledged, Assignor hereby assigns to Assignee all right, title, and interest in the Marks and U.S. Registration Nos. 2,995,485, 3,260,013, 3,290,505, 3,134,744 and 3,365,693 and U.S. Application Serial Nos. 78/866646, 78/845663 and 78/662524, together with all inventory of products bearing the Marks, the goodwill of the business symbolized by the Marks, as well as the right to sue for and collect damages for past infringements.

454 LIFE SCIENCES CORPORATION

By: *Peter J. Mcay*

Name: *Peter J. Mcay*

Title: *Vice President of Finance*

Dated: *JANUARY 8, 2009*

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