

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Georg Hess	10/08/2007
Andrea Horsch	09/10/2007
Dietmar Zdunek	10/10/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Roche Diagnostics GmbH
<b>Street Address:</b>	Sandhoferstrasse 116
<b>City:</b>	Mannheim
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	68305
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12631926
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<b>ATTORNEY DOCKET NUMBER:</b>	23972 US1
<b>NAME OF SUBMITTER:</b>	Marilyn L. Amick
<b>Total Attachments: 2</b> source=Assignment_Inventors_to_RDG_corrected#page1.tif source=Assignment_Inventors_to_RDG_corrected#page2.tif	

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**PATENT**  
**REEL: 026349 FRAME: 0332**

Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)

Docket No.  
23972 US

*This is an Assignment of the following rights, title and interest: (check all that apply):*

- United States of America rights, title and interest in the invention*
- Foreign rights, title and interest in the invention*
- United States Patent Application Serial No. 11/849,407*  
*Date of Execution: \_\_\_\_\_ Date of Filing: September 4, 2007*
- United States Provisional Patent Application Serial No. \_\_\_\_\_*
- United States Patent No(s). \_\_\_\_\_*
- International (PCT) Patent Application Serial No. \_\_\_\_\_*
- Other (specify) \_\_\_\_\_*

*Title of the Invention*

BIOCHEMICAL MARKERS FOR ACUTE PULMONARY EMBOLISM

*Inventors (assignors)*

<i>Name</i>	<i>Address</i>
Georg Hess	Oppenheimer Strasse 82, 55130 Mainz, Germany
Andrea Horsch	Christian-Morgenstern Strasse 11, 68259 Mannheim, Germany
Dietmar Zdunek	Eli Ney Strasse 3, 82327 Tutzingen, Germany
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*Assignee*

<i>Name</i>	<i>Address</i>
Roche Diagnostics GmbH	Sandhoferstrasse 116 68305 Mannheim Germany

Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)

Docket No.  
23972 US

Whereas we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And whereas we desire to assign our above-identified rights; title and interest in the Invention to the above-identified Assignee;


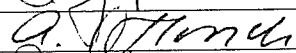
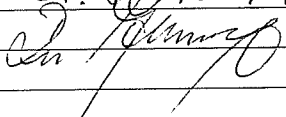
Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventor's Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Georg Hess	 10-08-07
Andrea Horsch	 9.10.07
Dietmar Zdunek	 10.10.07