

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4796939

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KARL-HEINZ KOELKER	12/06/2010
EWALD RIEGER	12/06/2010
<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>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15700392
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(317)223-0297
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	3176845297
<b>Email:</b>	pscaggs@boselaw.com
<b>Correspondent Name:</b>	PAMELA SCAGGS
<b>Address Line 1:</b>	111 MONUMENT CIRCLE
<b>Address Line 2:</b>	SUITE 2700
<b>Address Line 4:</b>	INDIANAPOLIS, INDIANA 46204
<b>ATTORNEY DOCKET NUMBER:</b>	9134-0548
<b>NAME OF SUBMITTER:</b>	PAMELA C. SCAGGS
<b>SIGNATURE:</b>	/PAMELA C. SCAGGS/
<b>DATE SIGNED:</b>	01/28/2018
<b>Total Attachments: 3</b>	
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## ASSIGNMENT OF APPLICATION

For good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which is hereby acknowledged,

Name(s) of Inventor(s) Karl-Heinz Koelker and Ewald Rieger  
 \_\_\_\_\_  
 \_\_\_\_\_

maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled

Title of Application ELECTROCHEMICAL SENSOR HAVING SYMMETRICALLY DISTRIBUTED ANALYTE SENSITIVE AREAS  
 \_\_\_\_\_

Date of signing of Application by each Inventor Which has been executed by the undersigned on \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_

Application Information For which an application for a United States Patent was filed October 8, 2010  
 Application Serial Number: 12/901,078

the undersigned hereby sell(s), assign(s), and set(s) over to

Name of Assignee Roche Diagnostics GmbH  
 \_\_\_\_\_

Address of principal place of business Sandhofer Strasse 116  
D-68305 Mannheim, Germany  
 \_\_\_\_\_

Insert State of Incorporation (if applicable) or "Not Applicable" a corporation of \_\_\_\_\_

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Application or such Letters Patent, and any reexamination of the Application or such Letters Patent, and any foreign patents or patent applications corresponding thereto, and the right to sue for any infringements transpiring before Assignee acquired legal title, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment at Mannheim  
this 6 day of December, 2010.

Outside the USA:  
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Public is not  
feasible.

Proprietor  
Witness

M. G. Ockard  
Witness

Janssen

Karl-Heinz Koelker  
Inventor (Signature)

Karl-Heinz Koelker  
Typed Name

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

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Roland A. Opurlock  
Witness

(H. G. F. F. F.)  
Witness

Ewald Rieger  
inventor (Signature)

Ewald Rieger  
Typed Name

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