

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3724642

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	VERUM DIAGNOSTICA GMBH	01/26/2016
<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>	68305	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14966296
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(317)521-2883	
<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>	317-521-3104	
<b>Email:</b>	jackie.pike@roche.com	
<b>Correspondent Name:</b>	KENNETH J. WAITE	
<b>Address Line 1:</b>	9115 HAGUE ROAD	
<b>Address Line 4:</b>	INDIANAPOLIS, INDIANA 46250	
<b>ATTORNEY DOCKET NUMBER:</b>	P31373-US-PD	
<b>NAME OF SUBMITTER:</b>	KENNETH J. WAITE	
<b>SIGNATURE:</b>	/Kenneth J. Waite/	
<b>DATE SIGNED:</b>	02/03/2016	
<b>Total Attachments: 1</b>		
source=Assignment VDG-RDG#page1.tif		

**PATENT APPLICATION ASSIGNMENT**

WHEREAS, Verum Diagnostica GmbH ("ASSIGNOR"), a German corporation having its principal office at Reichenbachstrasse 27, 80469 Muenchen, Germany, owns U. S. Patent Application Serial No. 14,966,296 filed December 11, 2015, entitled, **MEANS AND METHODS FOR UNIVERSAL CALIBRATION OF ANTI-FACTOR Xa TESTS**; and

WHEREAS, Roche Diagnostics GmbH ("ASSIGNOR"), a German corporation having its principal office at Sandhofer Strasse 116, 68305 Mannheim, Germany, desires to acquire the entire right, title and interest in the Application;

NOW, THEREFORE, for good and valuable consideration paid to ASSIGNOR by ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby assigns, sells and transfers all rights, title and interest in the Application, including any divisions, continuations, continuations-in-part, reexaminations, reissues, extensions, or other U.S. patent applications claiming the benefit of the filing date of the Application, to ASSIGNEE, its successors and assigns.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for the Application, including any divisions, continuations, continuations-in-part, reexaminations, reissues or extensions thereof, to ASSIGNEE, its successors and assigns.

ASSIGNOR does hereby covenant and agree with ASSIGNEE, its successors and assigns, that ASSIGNOR will not execute any writing or do any act conflicting with this assignment, and that ASSIGNOR will execute such additional writings and do such additional acts as ASSIGNEE, its successors and assigns, may deem necessary or desirable to perfect its enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuation-in-part, reissued, reexamined or extended Letters Patent of the United States of America that may issue from the Application.

Verum Diagnostica GmbH

Date: 19. Jan. 16

Signature: [Signature]

Printed Name: D.C. ANDREAS CALATHO

Title: MANAGING DIRECTOR

Date: 26. Jan 16

Signature: [Signature]

Printed Name: TOM. WILKE

Title: MANAGING DIRECTOR