505170639 11/01/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5217407

	SUBMISSION TYPE:		NEW ASSIGNMENT ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT						
CONVEYING PART	Υ ΟΑΤΑ							
		Name	Name					
ROCHE DIAGNOST	ICS INTERN	ATIONAL AG	NAL AG					
RECEIVING PARTY	/ DATA							
Name:	ROCHE	ROCHE DIAGNOSTICS OPERATIONS, INC.						
Street Address:	9115 H	9115 HAGUE ROAD						
City:	INDIAN	APOLIS						
State/Country:	INDIAN	A						
Postal Code:	46250							
PROPERTY NUMBE	ERS Total: 1							
Property Type		Number						
Application Numbe	er:	16156348						
CORRESPONDENC Fax Number:		(317)521-2883						
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Correspondence w using a fax number Phone: Email: Correspondent Nar Address Line 1: Address Line 4: ATTORNEY DOCKET	rill be sent to r, if provided me:	the e-mail address firs ; if that is unsuccessfu 317-521-3251 ackie.pike@roche.com <ristina e.="" swanson<br="">9115 HAGUE ROAD NDIANAPOLIS, INDIAN P34371-US-SIS</ristina>	<i>II, it will be sent v</i> N NA 46250 ANSON					
Correspondence w using a fax number Phone: Email: Correspondent Nar Address Line 1: Address Line 4:	rill be sent to r, if provided me:	the e-mail address firs ; if that is unsuccessfu 317-521-3251 ackie.pike@roche.com KRISTINA E. SWANSON 9115 HAGUE ROAD NDIANAPOLIS, INDIAN P34371-US-SIS KRISTINA E. SWA	<i>II, it will be sent v</i> N NA 46250 ANSON					

ASSIGNMENT AGREEMENT

Roche Diagnostics International AG ("ASSIGNOR") a corporation duly organized under the laws of Switzerland and having its principal place of business at Forrenstrasse 2, CH-6343 Rotkreuz, Switzerland

acknowledges the previous transfer to

Roche Diagnostics Operations, Inc. (ASSIGNEE) a corporation duly organized under the laws of the State of Delaware, United States of America, having its principal place of business at 9115 Hague Road, Indianapolis 46250, Indiana, United States of America

for good and valuable consideration paid to ASSIGNOR by ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, of all right, title, and interest in, to, and deriving from the invention(s) disclosed in the patent application(s) set forth below for the territory of the United States of America and its possessions by operation of law, contract, or otherwise, and any Letters 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.

As far as the right, title, and interest of ASSIGNOR in, to, and deriving from the invention(s) disclosed in the patent application(s) set forth below may not have been transferred, 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 to ASSIGNEE, and to ASSIGNEE'S successors and assigns, for the territory of the United States of America and its possessions all of ASSIGNOR'S right, title and interest in, to, and deriving from the invention(s) described in the patent application(s) listed below, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, reexaminations, prolongations or extensions thereof, or other U.S. patent applications claiming the benefit of the filing date of the following patent application(s):

Case No.	Country		Filing Date		Serial No.	
P34371	Europe		October 18, 2017		17 197 107.0	

entitled

A method to store sample tubes in a laboratory storage and retrieval system

ASSIGNEE, by virtue of this Assignment, shall have the right to file and own patent applications that claim priority to and are based in whole or in part on the patent application(s) cited above with the United States Patent and Trademark Office and to own Letters Patents that issue thereon. Accordingly, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for such patent applications, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, reexaminations, prolongations 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 ASSIGNOR further agrees that he

TO BE NOTARIZED

will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said Letters Patent 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, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

ASSIGNOR

Roche Diagnostics International AG ppa.

Rotkreuz, 24-1404-2018

Place, Date

Dr. Barbara Herren Holder of Procuration

Dr. Mario Curcio

curation Holder of Procuration

NOTARIAL CERTIFICATION

I, Christoph Schweiger, lic. iur., attorney at law, a Notary Public in 6300 Zug, Dammstrasse 19, (Switzerland),

ppa.

do hereby certify that the signatures above are the true signatures of

Ms Dr. Barbara Irene <u>Herren</u>, authorized signatory with joint signing rights according to art. 458 et seqq. Swiss Code of Obligations ("Kollektivprokura"), citizen of Neuenegg BE, in Baar, ZG (Switzerland), and

Mr Dr. Mario <u>Curcio</u>, authorized signatory with joint signing rights according to art. 458 et seqq. Swiss Code of Obligations ("Kollektivprokura"), citizen of Italy, in Hochdorf, LU (Switzerland),

on behalf of Roche Diagnostics International AG,CHE-104.722.452, legal seat in Risch ZG, registered address

Zug,

Notary Public

Christoph Schweiger

ASSIGNEE

Roche Diagnostics Operations, Inc

June 19, 2018 D. Nichael Young Viel President + Chief Intellected Property Corinael Indianajorlio, Place, Date USA

ACKNOWLEDGMEN

United States of America)

State of Indiana)

Marion County

)

On June 19, 2018 , before me, Jacqualine M. Pike, a Notary Public,

personally appeared D. Michael Young.

[X] personally known to me

TO BE NOTARIZED

JACQUALINE M. PIKE

Marion County My Commission Expires

February 25, 2023

[] proved to me on the basis of satisfactory evidence to be the person described in the foregoing Assignment, who acknowledged that (s)he executed the foregoing Assignment in her/his authorized capacity, and that by her/his signature on the foregoing Assignment the person, or **Roche Diagnostics Operations**, **Inc.**, executed the foregoing Assignment.

<u>ualize M. Pike</u>

Notary Public

Printed Name: Jacqualine M. Pike

My Commission Expires: February 25, 2023

NOTARIAL CERTIFICATION

County of Residence: Marion

NOTARIELLE BEGLAUBIGUNG

Notar in

Jacqualine M. Pike

(Name of Notary Public)

a Notary Public residing at

2720 Sheffield Drive, Indianapolis, Indiana 46229, U.S.A.

(Address)

beglaubige hiermit die Echtheit der vor mir persönlich vollzogenen umseitigen Unterschrift(en) von

do hereby certify that

D. Michael Young

Vice President

Chief Intellectual Property Counsel

und dass der(die) Unterschreibende erklärte, dass er(sie) die Übertragungserklärung mit entsprechender Firmenvollmacht unterzeichnete, und dass mit seiner(ihrer) Unterschrift die Übertragungserklärung als durch ihn(sie) persönlich oder durch Roche Diagnostics Operations, Inc. ausgefertigt gilt.

RECORDED: 11/01/2018

appeared before me, signed the foregoing document in my presence and acknowledged that (s)he executed the Declaration of Assignment in her/his authorized capacity and that by her/his signature the person or Roche Diagnostics Operations, Inc., executed the foregoing Declaration of Assignment

Notar

/ Notary Public

