

PATENT ASSIGNMENT COVER SHEET

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|---|------------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| ROCHE DIAGNOSTICS INTERNATIONAL AG | 05/23/2017 |
| RECEIVING PARTY DATA | |
| Name: | ROCHE DIAGNOSTICS OPERATIONS, INC. |
| Street Address: | 9115 HAGUE ROAD |
| City: | INDIANAPOLIS |
| State/Country: | INDIANA |
| Postal Code: | 46250 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15600089 |
| CORRESPONDENCE DATA | |
| Fax Number: | (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> | |
| Phone: | 317-521-3251 |
| Email: | jackie.pike@roche.com |
| Correspondent Name: | KRISTINA E. SWANSON |
| Address Line 1: | 9115 HAGUE ROAD |
| Address Line 4: | INDIANAPOLIS, INDIANA 46250 |
| ATTORNEY DOCKET NUMBER: | P33462-US-SIS |
| NAME OF SUBMITTER: | KRISTINA E. SWANSON |
| SIGNATURE: | /Kristina E. Swanson/ |
| DATE SIGNED: | 08/11/2017 |
| Total Attachments: 6 source=Assignment RDI AG-RDOI#page1.tif source=Assignment RDI AG-RDOI#page2.tif source=Assignment RDI AG-RDOI#page3.tif source=Assignment RDI AG-RDOI#page4.tif source=Assignment RDI AG-RDOI#page5.tif source=Assignment RDI AG-RDOI#page6.tif | |

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. |
|----------|---------|--------------|------------|
| P33462 | Europe | June 6, 2016 | 16173152.6 |

entitled

Supplying consumable items to an automated sample analyzer

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 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

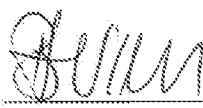
Roche Diagnostics International AG

ppa.

ppa.

Rotkreuz,
Place, Date

May 23, 2017



Dr. Barbara Herren
Holder of Procuration



Dr. Mario Curcio
Holder of Procuration

NOTARIAL CERTIFICATION

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

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

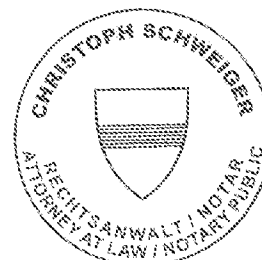
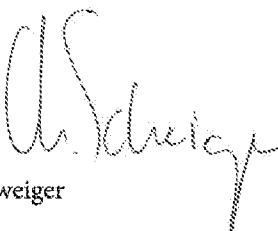
Ms Dr. Barbara Irene Herren, authorized signatory with joint signing rights according to art. 458 et seqq. Swiss Code of Obligations ("Kollektivprokura"), citizen of Neuenegg BE, in Baar, ZG (Switzerland), and

Mr Dr. Mario Curcio, 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 Forrenstrasse 2, 6343 Rotkreuz, Switzerland.

Zug, May 24, 2017 Notary Public

Christoph Schweiger



ASSIGNEE

Roche Diagnostics Operations, Inc.

Indianapolis, IN June 5, 2017
Place, Date USA

D. Michael Young
Vice President & Intellectual
Property Counsel

ACKNOWLEDGMENT



United States of America)

State of Indiana)

Marion County)

On June 5, 2017, before me, Jacqueline M. Pike, a Notary Public,

personally appeared D. Michael Young.

[X] personally known to me

[] 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.

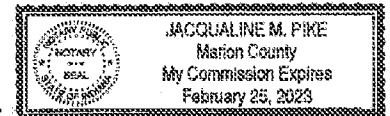
Jacqueline M. Pike

Notary Public

Printed Name: Jacqueline M. Pike

My Commission Expires: February 25, 2023

County of Residence: Marion



NOTARIELLE BEGLAUBIGUNG

NOTARIAL CERTIFICATION

Ich

I

Jacqueline M. Pike

(Name of Notary Public)

Notar in

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.

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

Jacqueline M. Pike
Notar / Notary Public

