504491964 08/07/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QIAGEN GMBH	07/07/2017

RECEIVING PARTY DATA

Name:	HOMBRECHTIKON SYSTEMS ENGINEERING AG
Street Address:	GARSTLIGWEG 6
City:	HOMBRECHTIKON
State/Country:	SWITZERLAND
Postal Code:	8634

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14003755

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2902162-064000
NAME OF SUBMITTER:	HANNAH MCBEE
SIGNATURE:	/Hannah McBee/
DATE SIGNED:	08/07/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 504491964 REEL: 043219 FRAME: 0378

ASSIGNMENT

THIS ASSIGNMENT, made by QIAGEN GMBH, a corporation of QIAGEN STRASSE 1, HILDEN, GERMANY 40724 ("Assignor"), hereby transfers Assignor's rights as set forth in the following application for United States Letters Patent:

Title	Filing or 371(c) Date	Serial No.
SAMPLE RECEPTACLE	November 7, 2013	14/003,755

("the Application").

WHEREAS, Hombrechtikon Systems Engineering AG, located at Garstligweg 6, 8634 Hombrechtikon, Switzerland (collectively, "Assignees"), is desirous of acquiring the entire right, title, and interest in and to said Application, including the right to claim priority therefrom, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto Assignees, their successors, legal representatives, and assigns, its entire right, title, and interest in, including the right to claim priority from, and to the above-mentioned invention and Application, and in and to any and all direct and indirect divisions, continuations, and continuations-in-part of said Application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations, and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignees, for their own use and benefit and the use and benefit of their successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignees, their successors, legal representatives, and assigns that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignees under law or that have already been transferred to Assignees, Assignor is an owner of an undivided interest in the entire right, title and interest in and to the said invention and Application above-mentioned, and that the same is unencumbered

PATENT REEL: 043219 FRAME: 0379 and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignees,

their successors, legal representatives, and assigns, that Assignor will sign all papers and documents, take

all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance,

enforcement, and defense of any Letters Patent and applications for Letters Patent for said invention, their

successors, legal representatives, and assigns, whenever counsel of Assignees, or counsel of their

successors, legal representatives, or assigns shall advise: that any proceeding in connection with said

invention, or said Application, or any proceeding in connection with any Letters Patent or applications for

Letters Patent for said invention in any country, including but not limited to interference proceedings, is

lawful and desirable; or, that any division, continuation, or continuation-in-part of any application for

Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is

lawful and desirable.

AND Assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the

United States to Assignees, as Assignees of said invention and the Letters Patent to be issued thereon, for

the sole use and benefit of Assignees, their successors, legal representatives, and assigns.

AND Assignor hereby grants the following individuals 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:

- The practitioners associated with Customer Number 84331.

by: QIAGEN GMBH

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Signature:

Citle:

Director iou

There

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