PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andreas Schaefer	04/09/2010
Thomas Voit	04/09/2010
Markus Zbinden	08/28/2009
Andreas Schmiede	09/22/2009

RECEIVING PARTY DATA

Name:	Qiagen GmbH
Street Address:	Qiagen Strasse 1
City:	Hilden
State/Country:	GERMANY
Postal Code:	40724

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11992616

CORRESPONDENCE DATA

Fax Number: (202)220-2213

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2025083488

Email: mailroomdc@bakerdonelson.com

Correspondent Name: Baker Donelson, Cardwell & Berkowitz

Address Line 1: 555 11th Street, N.W.

Address Line 2: 6th floor

Address Line 4: Washington, DISTRICT OF COLUMBIA 20004

ATTORNEY DOCKET NUMBER:	2902162-048000
NAME OF SUBMITTER:	Susan E. Shaw McBee

Total Attachments: 6

501158054

PATENT REEL: 024288 FRAME: 0001 \$40.00 119926

Ī	· · · · · · · · · · · · · · · · · · ·
source=DOC001#page1.tif	
source=DOC001#page2.tif	
source=DOC001#page3.tif	
source=DOC001#page4.tif	
source=DOC001#page5.tif	
source=DOC001#page6.tif	

ASSIGNMENT

We,

(1) Andreas SCHAEFER	
(2) Thomas VOIT	
(3) Markus ZBINDEN	and
(4) Andreas SCHMIEDE	

residing, respectively, at

- Lupienweg 11, D-51375 Leverkusen-Schlebusch, Germany
 Heinrich Heine Strasse 44, D-40721 Hilden, Germany
 Silberbachstr. 9A, CH-9032, Engelburg, Switzerland
- (4) Diestelweg 15, D-42929 Wermelskirchen, Germany

citizens of Germany, Germany, Switzerland and Germany, respectively, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold, and transferred to and do hereby assign, sell, and transfer to QIAGEN GmbH, a corporation organized and existing under the laws of Germany and having an office and a place of business at Qiagen Strasse 1, 40724 Hilden, Germany, its successors, assigns and legal representatives:

- 1) the entire right, title, and interest in the United States and in all countries throughout the world in and to any and all my/our inventions and discoveries disclosed in United States Patent Application Serial No. 11/992,616 filed March 26, 2008 and entitled: "METHOD FOR PROCESSING A FLUID AND FLUID PROCESSING DEVICE" (Atty. Docket No. QGN-052.1P US), including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor;
- 2) the full and complete right to file patent applications in the name of QIAGEN GmbH, its designee, or in our names at the election of QIAGEN GmbH or its designee, on the aforesaid inventions, discoveries, and applications in all countries of the world;
- 3) the entire right, title, and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations, and extensions of the same; and
- 4) the entire right, title, and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries, and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to QIAGEN GmbH as the assignee of the entire

l of 2

right, title, and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale, and transfer not been made.

We agree, at any time, upon the request of QIAGEN GmbH, to execute and to deliver to QIAGEN GmbH any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration, and importation based on any Letters Patent issuing on said inventions, discoveries, or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations, and extensions thereof.

We further agree at any time to execute and to deliver upon request of QIAGEN GmbH such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries, and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of QIAGEN GmbH under this Assignment, including the execution, delivery, and procurement of any and all further documents evidencing this assignment, transfer, and sale as may be necessary or desirable.

ASSIGNOR(S):	DATE OF SIGNING:	WITNESSED BY:
(1) Andreas SCHAEFER	04.09 date	(1) Colombia Witness
(2) Lul Thomas VOIT	4. 9. 09 date	(2) <u>1</u> K. / 6-C. Witness
(3) Markus ZBINDEN	date	(3)Witness
(4)Andreas SCHMIEDE	date	(4)Witness

ASSIGNMENT

We,

(1) Andreas SCHAEFER	
(2) Thomas VOIT	
(3) Markus ZBINDEN	, and
(4) Andreas SCHMIEDE	

residing, respectively, at

(1) Lupienweg 11, D-51375 Leverkusen-Schlebusch, Germany,
(2) Heinrich Heine Strasse 44, D-40721 Hilden, Germany,
(3) Silberbachstr. 9A, CH-9032, Engelburg, Switzerland, and
(4) Diestelweg 15, D-42929 Wermelskirchen, Germany

citizens of Germany, Germany, Switzerland and Germany, respectively, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold, and transferred to and do hereby assign, sell, and transfer to QIAGEN GmbH, a corporation organized and existing under the laws of Germany and having an office and a place of business at Qiagen Strasse 1, 40724 Hilden, Germany, its successors, assigns and legal representatives:

- 1) the entire right, title, and interest in the United States and in all countries throughout the world in and to any and all my/our inventions and discoveries disclosed in United States Patent Application Serial No. 11/992,616 filed March 26, 2008 and entitled: "METHOD FOR PROCESSING A FLUID AND FLUID PROCESSING DEVICE" (Atty. Docket No. QGN-052.1P US), including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor;
- 2) the full and complete right to file patent applications in the name of QIAGEN GmbH, its designee, or in our names at the election of QIAGEN GmbH or its designee, on the aforesaid inventions, discoveries, and applications in all countries of the world;
- 3) the entire right, title, and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations, and extensions of the same; and
- 4) the entire right, title, and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries, and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to QIAGEN GmbH as the assignee of the entire

1 of 2

right, title, and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale, and transfer not been made.

We agree, at any time, upon the request of QIAGEN GmbH, to execute and to deliver to QIAGEN GmbH any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration, and importation based on any Letters Patent issuing on said inventions, discoveries, or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations, and extensions thereof.

We further agree at any time to execute and to deliver upon request of QIAGEN GmbH such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries, and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of QIAGEN GmbH under this Assignment, including the execution, delivery, and procurement of any and all further documents evidencing this assignment, transfer, and sale as may be necessary or desirable.

ASSIGNOR(S):	DATE OF SIGNING:	WITNESSED BY:
(1)Andreas SCHAEFER	date	(1)Witness
(2)Thomas VOIT	date	(2)Witness
(3) Markus ZBINDEN	date	(3)Witness
(4) Andreas SCHMIEDE	$\times 22.09.09$	(4) Gosdon l'Onluie cle Witness

ASSIGNMENT

We, (1) Andreas SCHAEFER (2) Thomas VOIT (3) Markus ZBINDEN (4) Andreas SCHMIEDE residing, respectively, at

- (1) <u>Lupienweg 11</u>, D-51375 Leverkusen-Schlebusch, Germany
- (2) Heinrich Heine Strasse 44, D-40721 Hilden, Germany
- (3) Silberbachstr. 9A, CH-9032, Engelburg, Switzerland, and
- (4) Diestelweg 15, D-42929 Wermelskirchen, Germany

citizens of Germany, Germany, Switzerland and Germany, respectively, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold, and transferred to and do hereby assign, sell, and transfer to QIAGEN GmbH, a corporation organized and existing under the laws of Germany and having an office and a place of business at Qiagen Strasse 1, 40724 Hilden, Germany, its successors, assigns and legal representatives:

- 1) the entire right, title, and interest in the United States and in all countries throughout the world in and to any and all my/our inventions and discoveries disclosed in United States Patent Application Serial No. 11/992,616 filed March 26, 2008 and entitled: "METHOD FOR PROCESSING A FLUID AND FLUID PROCESSING DEVICE" (Atty. Docket No. QGN-052.1P US), including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor,
- 2) the full and complete right to file patent applications in the name of QIAGEN GmbH, its designee, or in our names at the election of QIAGEN GmbH or its designee, on the aforesaid inventions, discoveries, and applications in all countries of the world;
- 3) the entire right, title, and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations, and extensions of the same; and
- 4) the entire right, title, and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries, and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to QIAGEN GmbH as the assignee of the entire

right, title, and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale, and transfer not been made.

We agree, at any time, upon the request of QIAGEN GmbH, to execute and to deliver to QIAGEN GmbH any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration, and importation based on any Letters Patent issuing on said inventions, discoveries, or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations, and extensions thereof.

We further agree at any time to execute and to deliver upon request of QIAGEN GmbH such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries, and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of QIAGEN GmbH under this Assignment, including the execution, delivery, and procurement of any and all further documents evidencing this assignment, transfer, and sale as may be necessary or desirable.

ASSIGNOR(S);	DATE OF SIGNING:	WITNESSED BY:
Andreas SCHAEFER	date	(1)Witness
(2)Thomas V OIT	date	(2)Witness
(3) H. William Markus ZBINDEN	28, Aug. 2009 date	(3) Wanty Witness
(4)Andreas SCHMIEDE	date	(4)

2 of 2

RECORDED: 04/26/2010