FORM PTO-1595 (modified) RECORD/	04-24-2002 <u>LU/U491U</u> US DEPARTMENT OF COMMERCE
705814PA	Patent and Trademark Office rec'd PCT/PTO 04 FEB 20
To the Honorable Commissioner of Patents and Trade	102065277 I al documents or copy thereof.
1. Name of conveying party(les):	2. Name and address of receiving party(ies):
Joachim RIBBE, Frank CHÄFEP, Kerstin STEINERT, Helge LUBENOW	, Name: <u>Qiagen GmbH</u> .
-	Internal Address:IP & Licensing
Additional name(s) of conveying parties(ies) attached Yes BNo 3. Nature of conveyance:	Address: Max-Volmer-Strasse 4
🗷 Assignment 🗍 🗖 Merger	40724 Hilden
Security Agreement Change of Name	
Other	Country: <u>GERMANY</u>
Execution Date: January 24-25, 2002	Additional name(s) & address(es) attached? []Yes @No
Application number(s) or patent numbers:	
If this document is being filed together with a new application, the	execution date of the application is:
	B. Patent No.(s)
A. Patent Application No.(s) International Application No. PCT/EP00/07478,	
filed August 2, 2000, and designating the US	
Additional numbers . Name and address of party to whom correspondence	attached? □ Yes 囵 No 6. Total number of applications and patents involved:
concerning the document should be mailed:	one (1)
Name: Leon R. Yankwich nternal Address: Yankwich & Associates	 7. Total fee (37 CFR 3.41)\$ 40.00 ☑ Enclosed ☑ Authorized to be charged to PTO deposit account
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9. Statement and signature. To the best of my knowledge and belief, th true copy of the original document.	he foregoing information is true and correct, and any attached copy is
Leon R. Yankwich	Marla 2/4/02_
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FC:581 30.00 CH 10.00 DP	
	PATENT
	REEL: 012811 FRAME: 0653

ASSIGNMENT

We,

(1) Joachim RIBBE,

(2) Frank SCHÄFER,

(3) Kerstin STEINERT_, and

(4) Helge LUBENOW

residing, respectively, at

(1) Nordstr. 11, D-40477 Düsseldorf (DE),

(2) Eichenwand 26, D-40627 Düsseldorf (DE),

(3) Martin-Buber-Str. 44, D-40764 Langenfeld (DE), and

(4) Bussche Kessel Weg 66, D-42699 Solingen (DE)

all citizens of Germany, 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 Max-Volmer-Strasse 4, D-40724 Hilden, Federal Republic of Germany, its successors and assigns:

1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all our inventions and discoveries disclosed in International Patent Application Ser. No. <u>PCT/EP00/07478</u>, filed <u>2 August 2000</u> and entitled: <u>"Automated Protein Purification in the Multiwell Format by Vacuum Filtration" {Atty. Docket No. PA057-PCT}, designating the EP, JP, US, and our national phase application for United States Letters Patent, Ser. No. <u>not yet assigned</u>, filed <u>concurrently herewith</u> {Atty. Docket No. DYX-023.0P US} including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;</u>

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

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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.

ASSIGNORS:

oachim RIBBE

Frank SCHÄFER

DATE OF SIGNING:

101/02

date

WITNESSED BY:

(1) 3

(2) _____ Witness:

in STEINERT

<u>24/01/02</u> date

(4)Helge LUBENOW

1) <u>B. Koff</u>

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RECORDED: 02/04/2002