# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Thorsten Singer	07/31/2007

## **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11572076	

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Mark D. Jenkins

Total Attachments: 2

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PATENT REEL: 019684 FRAME: 0180

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#### PATENT AND INVENTION ASSIGNMENT

WHEREAS, the undersigned:

THORSTEN SINGER, a citizen of Geomany, residing at Zeppelinsten 42, 42719 Solingen, Geomany; (hereinafter Referred to as "Assignor") have invented certain inventions and improvements disclosed in a PCT application entitled APPARATUS AND METHOD FOR THE MORE EFFICIENT ISOLATION OF NUCLEIC ACIDS, which application was filed in the United States Receiving Office under the Patent Cooperation Treaty ("PCT") on January 12, 2007, under application Serial No. 11/572.076, (the "PCT Application");

WHEREAS, it is agreed that **QIAGEN GmbH**, a Corporation, organized under and pursuant to the laws of Germany, having their principal place of business at Qiagen Str. 1, 40724 Hilden, Germany (hereinafter referred to as Assignee) is entitled to or is desirous of acquiring all right, title and interest related to the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor, by these presents, does sell, assign and transfer unto Assignee, the full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said PCT Application, (ii) in and to said PCT Application, (iii) in and to all national applications and divisional, continuation, and continuation-in-part applications describing in whole or in part the said inventions and improvements, preparatory to obtaining patents and similar protective rights in all countries worldwide, including, without limitation, all countries designated in the PCT Application (collectively, the "National Applications"), (iv) in and to any patent applications filed in any country describing in whole or in part the said inventions and improvements, from which priority may be claimed under Title 35 of the United States Code and/or under international treaty, (v) in and to any patents and similar protective rights granted on the aforementioned, (vi) in and to any reissues and extensions of the patents and protective rights, and (vii) in and to the right to claim any applicable foreign and domestic priority rights arising from any of the afore-mentioned patent applications under the terms of any applicable conventions, treaties, statutes, or regulations; and Assignor does hereby request the patent authorities of each country to issue any

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PATENT REEL: 019684 FRAME: 0181 and all Patents resulting from said aforementioned patent applications, to Assignee for its interest and for the sole use and behoof of Assignee and its assigns and legal representatives;

AND, for the same consideration, (i) Assignor does hereby appoint Assignor's attorney-in-fact to execute all documents (including without limitation assignments and appointments of agents and representatives) and to take all actions in the name of and on behalf of Assignor required by or related to representation before all competent International Authorities in connection with the herein identified PCT Application and all competent National Authorities in connection with the National Applications, and furthermore (ii) Assignor agrees to communicate to the said Assignor, its successors, legal representatives and assigns, any facts known to Assignor respecting said invention, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid Assignee, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

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Date

THORSTEN SINGER

Witness:

OSuc L De

Date: 31,07,7007

Printed Name of Witness

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RECORDED: 08/13/2007