503070826 11/20/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3117430

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CORBETT RESEARCH PTY LTD	07/11/2013

RECEIVING PARTY DATA

Name:	QIAGEN INSTRUMENTS AG
Street Address:	GARSTLIGWEG 8
City:	HOMBRECHTIKON
State/Country:	SWITZERLAND
Postal Code:	8634

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12743785

CORRESPONDENCE DATA

Fax Number: (703)610-8686

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.

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Mkamara@milesstockbridge.com

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Address Line 4: FREDERICK, MARYLAND 21701

ATTORNEY DOCKET NUMBER:	2902162-050000
NAME OF SUBMITTER:	SUSAN E. MCBEE
SIGNATURE:	/Susan E. McBee/
DATE SIGNED:	11/20/2014

Total Attachments: 4

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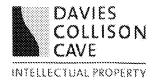
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PATENT REEL: 034224 FRAME: 0664

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BETWEEN

CORBETT RESEARCH PTY LTD

AND

QIAGEN INSTRUMENTS AG

DEED OF ASSIGNMENT

DAVIES COLLISON CAVE
Patent & Trade Mark Attorneys
Level 14, 255 Elizabeth Street
Sydney, New South Wales 2000
Australia

Corbett Research Assignment, US

PATENT REEL: 034224 FRAME: 0665

DEED OF ASSIGNMENT

THIS DEED OF ASSIGNMENT is made the 11th day of July 2013

BETWEEN: Corbett Research Pty Ltd, of 1/14 Hilly Street, Mortlake, New South

Wales 2137, Australia (hereinafter referred to as "the Assignor") of the

first part

AND: QIAGEN Instruments AG of Garstligweg 8, 8634 Hombrechtikon,

Switzerland (hereinafter referred to as "the Assignee") of the second

part.

WHEREAS:

A. The Assignor is the owner of the patents and applications listed in the Schedule below (hereinafter referred to as "the Patents") and is the owner of inventions which are the subject of the Patents (hereinafter referred to as "the Inventions").

B. The Assignor is desirous of assigning to the Assignee and the Assignee is desirous of acquiring from the Assignor all its right, title and interest in the Patents.

NOW THIS DEED WITNESSETH as follows:

The Assignor hereby assigns to the Assignee absolutely all its right, title and interest in the Inventions and in the Patents, including but not limited to the right, either then existing or at any time in the future, to make application for and obtain patents or any other form of legal protection in respect of the Inventions, specifically including the right to file applications for patents, and claim priority, based on any of the Patents.

2. This Deed takes effect under, is governed by, and shall be construed in accordance with the laws of the State of New South Wales, Australia.

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SCHEDULE:

"CONTINUOUS FLOW THERMAL DEVICE"
United States Patent No. 7,709,250

"OPTICAL MEANS FOR CALIBRATING TEMPERATURE"
United States Patent No. 8,345,215

"APPARATUS AND METHOD FOR NUCLEIC ACID AMPLIFICATION" United States Patent Application No. 12/529,551

"IMPROVED THERMAL CYCLING DEVICE"
United States Patent Application 12/675,659

"THERMAL CYCLING DEVICE"
United States Patent Application No. 12/743,788

"ANALYSIS OF MELT CURVES, PARTICULARLY dsDNA AND PROTEIN MELT CURVES" United States Patent No. 8,271,205

"TEMPERATURE CONTROL METHOD AND APPARATUS" United States Patent Application No. 13/642,102

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IN WITNESS WHEREOF the parties have executed this Deed on the day and year first hereinbefore written.

For and on behalf of **Corbett Research Pty Ltd** by its authorised officer(s) whose signature(s) appear opposite hereto:

> Name: Roland Sackers. Title: Director

Hilden

Place

Witness: Wald: Boulton

For and on behalf of **QIAGEN Instruments AG** by its authorised officer(s) whose signature(s) appear opposite hereto:

Name: Roland Sackers.

Title: Director

Hilden

Place

Witness: Ward: Boulton