501875915 04/03/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Blas Cerda	05/08/2009
Mark Norman Bobrow	05/08/2009

RECEIVING PARTY DATA

Name:	PerkinElmer Health Sciences, Inc.	
Street Address:	940 Winter Street	
City:	Waltham	
State/Country:	MASSACHUSETTS	
Postal Code:	02451	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13438029	

CORRESPONDENCE DATA

 Fax Number:
 (248)647-5210

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 248-647-6000

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Mail.

Correspondent Name: Gifford, Krass et al.

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Address Line 4: Troy, MICHIGAN 48007-7021

ATTORNEY DOCKET NUMBER:	NEN-23403/16
NAME OF SUBMITTER:	Weston R. Gould, Ph.D.

Total Attachments: 5

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> PATENT REEL: 028066 FRAME: 0922

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this _____ day of _______, 2009, by Blas Cerda and Mark Norman Bobrow (hereinafter referred to as Assignors), residing at 9 Eben Street, Milford, Massachusetts 01757; and 11 Battle Green Road, Lexington, Massachusetts 02421, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in ENZYMATIC SUBSTRATES

FOR MULTIPLE DETECTION SYSTEMS, set forth in a Patent application for Letters Patent of the United States, already filed on March 13, 2009 as U.S. Application No. 12/403,790; and

WHEREAS, PerkinElmer LAS, Inc., a Corporation having its principal place of business at 940 Winter Street, Waltham, Massachusetts 02451 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, 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 therefor 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 Assignee, for its own use and benefit and the use and benefit of its 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 Assignors, had this sale and assignment not been made.

AND for the same consideration. Assignors hereby represent and warrant to Assignee, its 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 Assignee under law or that have already been transferred to Assignee, Assignors are the sole and tawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors 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 inventions, without charge to Assignee, its successors, legal

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representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions 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 Assignors hereby request the Commissioner of Patent and Trademarks to Issue said Letters Patent of the United States to Assignee, as Assignee of said Inventions and the Letters Patent to be Issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant 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:

PERKINELMER LAS, INC.

All practitioners at Customer Number 37742

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: May 8, 2009

United States of America

State of Ma.) ss.:

Suffork

On this 877 day of MAY day of A009, before me personally came Blas Cerda, to me known to be the individual

described in and who executed the foregoing instrument, and acknowledged execution

of the same.

JEANNE L. HALLISSEY

Notary Public

Commonwealth of Massachusetts

My Commission Expires

My Commission Expire November 3, 2011

NEN-23402/16

Mark Norman Bobrow

Date: May 8, 2009	
United States of America)
State of <u>Ma.</u>) ss.:
County of Suffolk)
On this Sth day of Mark Norman Boom described in and who executed the foregoing instrument,	, to the injent to be the marked
of the same.	Janne Hallessey
	Natary Public

JEANNE L. HALLISSEY

Notary Public

Commonwealth of Massachusetts

My Commission Expires

November 3, 2011

Delaware

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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PERKINELMER LAS, INC.", CHANGING ITS NAME FROM "PERKINELMER LAS, INC." TO "PERKINELMER HEALTH SCIENCES, INC.", FILED IN THIS OFFICE ON THE SEVENTEENTH DAY OF DECEMBER, A.D. 2008, AT 11:57 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE FIRST DAY OF JANUARY, A.D. 2009.

2731075 8100

081203884

You may verify this certificate online at corp.delaware.gov/authver.shtml

Harriet Smith Hindson

Harriet Smith Windsor, Secretary of State **AUTHENTICATION:** 7032029

DATE: 12-17-08

PATENT REEL: 028066 FRAME: 0926 State of Delaware Secretary of State Division of Corporations Delivered 12:06 PM 12/17/2008 FILED 11:57 AM 12/17/2008 SRV 081203884 - 2731075 FILE

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

OF

PERKINELMER LAS, INC.

PerkinElmer LAS, Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware,

DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of said corporation, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of said corporation:

RESOLVED, that ARTICLE I of the Certificate of Incorporation be and it hereby is amended to read as follows:

"ARTICLE I

Name

The name of the corporation is PerkinElmer Health Sciences, Inc. (the "Corporation")."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

FOURTH: That this Certificate of Amendment of the Certificate of Incorporation shall be effective on January 1, 2009.

IN WITNESS WHEREOF, said corporation has caused this certificate to be signed by John L. Healy, its Director, Vice President and Secretary, this 4th day of December 2008.

Signed:

By:

Tielas

John L. Healy

itle: Director Vice President and Secretar

G-12008 Minute Book Documents/Minutes, Resolutions and Consents/120408 PerkinElmer LAS NAME CHANGE.doc

PATENT REEL: 028066 FRAME: 0927

RECORDED: 04/03/2012