506045914 05/05/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6092628

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NORMAN F. SHEPPARD	01/08/2015

RECEIVING PARTY DATA

Name:	MAGELLAN DIAGNOSTIC, INC.	
Street Address:	101 BILLERICA AVENUE	
City:	NORTH BILLERICA	
State/Country:	MASSACHUSETTS	
Postal Code:	01862	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16679728

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: efiling@knobbe.com

Correspondent Name: KNOBBE MARTENS OLSON & BEAR LLP

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ATTORNEY DOCKET NUMBER:	MGLND.015C2
NAME OF SUBMITTER:	MITCHELL B. HADLEY
SIGNATURE:	/Mitchell Hadley/
DATE SIGNED:	05/05/2020

Total Attachments: 2

source=2015-01-08 Sheppard Executed Assignment (from Parent) - MGLND.015C2#page1.tif source=2015-01-08 Sheppard Executed Assignment (from Parent) - MGLND.015C2#page2.tif

PATENT 506045914 REEL: 052576 FRAME: 0018

Application No.: 62/096178 Filing Date: December 23, 2014

Docket Number: MGLND.015PR

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ASSIGNMENT

WHEREAS, Norman F. Sheppard, residing at New Ipswich, NH, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to COMBINATION OPTICAL HEMOGLOBIN AND ELECTROCHEMICAL LEAD ASSAY (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Magellan Diagnostics, Inc, a Delaware Corporation, having an address at 101 Billerica Avenue, North Billerica, MA 01862 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s), 62/096,178, filed December 23, 2014 (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 052576 FRAME: 0019 Application No.: 62/096178 Filing Date: December 23, 2014 Docket Number: MGLND.015PR

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Legal Name of inventor:, Norman F. Sheppard

Signature:

Date: 8 JAN 2015

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial

documentation.

COMMONWEALTH OF MASSACHUSETTS

personally appeared before me, the undersigned notary public, and proved to me his/her identity through satisfactory evidence, which were NHDNVLN LEGG to be the person whose name is signed on the preceding or attached document in my presence on this Aday of Linuary 2015

(I)

SHEILA SCHWABE, Notary Public

My Commission Expires December 19, 2019

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> PATENT REEL: 052576 FRAME: 0020

RECORDED: 05/05/2020