PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7548304

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAWN LOCKERY	09/16/2022

RECEIVING PARTY DATA

Name:	NEMAMETRIX, INC
Street Address:	1505 WESTEC DRIVE
City:	EUGENE
State/Country:	OREGON
Postal Code:	97402

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16449438
Application Number:	17947846

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 3017882236

Email: koren@anderson-ip.com
Correspondent Name: KOREN ANDERSON

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ATTORNEY DOCKET NUMBER:	NEMA009.US1; NEMA009.US2	
NAME OF SUBMITTER:	TRINA MCGAUGHY	
SIGNATURE:	/Trina McGaughy/	
DATE SIGNED:	09/20/2022	

Total Attachments: 2

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PATENT 507501414 REEL: 061154 FRAME: 0735

ASSIGNMENT

WHEREAS, I, Shawn Lockery, of Eugene, OR, have made certain new and useful inventions and improvements for which they have filed an application for Letters Patent of the United States entitled:

Microfluidic Device, System and Methods Thereof for Measuring and Recording Electrical Signals from a Pool of Multiple Nematodes

For which an application was filed 23 June 2019 and accorded U.S. Patent Application No. 16/449,438; and,

WHEREAS, I am a founder and employee of NemaMetrix, Inc., an Oregon corporation based in Eugene, Oregon and having an office and place of business at 1505 Westec Drive, Eugene, OR 97402 ("Company"), and have an obligation to assign to Company my rights in certain inventions made in the course of my work at Company; and,

WHEREAS, I currently hold a tenured faculty position at the University of Oregon, a university organized under the laws of the State of Oregon, having a place of business at 1238 University of Oregon, Eugene, OR 97403-1238 ("University") and as a condition of employment have a duty to assign to University my rights in certain inventions made in the course of my work at University and my compensated work outside University is governed by conflict of interest and commitment plans administered by University; and,

WHEREAS I have made inventive contributions to the invention and patent application above, both in my work as an employee of University and as an employee of Company and these contributions are distinct; and,

WHEREAS, Company ("Co-Assignee") desires to acquire the entire interest in my rights to the invention and patent application that are part of the work done as an employee of Company; and,

WHEREAS, University ("Co-Assignee") desires to acquire the entire interest in my rights to the invention and patent application that are part of the work done as an employee of University:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, Shawn Lockery, have sold, assigned, and transferred, and by these presents do sell, assign and transfer to Assignee, its successors or assigns, my exclusive right, title, and interest in and to my rights in my work done as an employee of Company in the invention, patent application, and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; the invention, patent application, and letters patent in this or any foreign country, and all corresponding non-provisional applications, divisions, continuations, continuations-in-part, reissues, and extensions thereof, to be

PATENT REEL: 061154 FRAME: 0736 held and enjoyed by University of Oregon, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted by the United States or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and covenant that I have full right so to do, and agree that I will communicate to Assignee, or its successors and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors, and assigns to obtain and enforce proper patent protection for the invention in the United States or any foreign country.

I confirm that, at the time these contributions to the invention were made, I was under an obligation to assign these elements of the invention and patent application to Assignee.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____day of ____Sept._, 2022.

Signature:

RECORDED: 09/20/2022

Shawn Lockery Name Printed:

Post Office Address:

1724 Sylvan St Eugene, OR 97403

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