506557022 03/16/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6603801

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LICHEN XIANG	01/07/2019

RECEIVING PARTY DATA

Name:	GODX, INC.
Street Address:	510 CHARMANY DRIVE, SUITE 257 & 265
City:	MADISON
State/Country:	WISCONSIN
Postal Code:	53719
Name:	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES
Street Address:	C/O NATIONAL INSTITUTES OF HEALTH, OFFICE OF TECHNOLOGY TRANSFER
Internal Address:	6011 EXECUTIVE BLVD., SUITE 325, MSC 7660
City:	BETHESDA
State/Country:	MARYLAND
Postal Code:	20892-7660

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16768802

CORRESPONDENCE DATA

Fax Number: (608)251-9166

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: 6082515000

Email: pat-dept@quarles.com
Correspondent Name: TOLGA S. GULMEN

Address Line 1:33 EAST MAIN STREET, SUITE 900Address Line 4:MADISON, WISCONSIN 53703

ATTORNEY DOCKET NUMBER:	165369.00019
NAME OF SUBMITTER:	TOLGA S. GULMEN
SIGNATURE:	/TOLGA S. GULMEN/

PATENT 506557022 REEL: 055609 FRAME: 0447

DATE SIGNED: 03/16/2021

Total Attachments: 2
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PATENT REEL: 055609 FRAME: 0448

ASSIGNMENT

Pursuant to my obligation to GoDx, Inc. and The United States of America, as Represented by the Secretary, Department of Health and Human Services (hereinafter referred to as "Assignees"), having their principal places of business at:

GoDx, Inc. 510 Charmany Drive, Suite 257 & 265 Madison, WI 53719

The United States of America, as Represented by the Secretary, Department of Health and Human Services c/o National Institutes of Health Office of Technology Transfer 6011 Executive Blvd., Suite 325, MSC 7660 Bethesda, MD 20892-7660

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Lichen Xiang 6433 Rock Forest Dr., Apt. 114 Bethesda, MD 20817

confirm my obligation to and effective as of December 3, 2018, hereby sell, assign and convey, unto Assignees, their successors and assigns, my entire right, title and interest –

(1) in and to an invention entitled "Rapid nucleic acids separation/sample preparation via hollow centered silica microsphere" for which International Patent Application No. PCT/US2018/063663 was filed December 3, 2018 (Attorney Docket No. 6505-00007), which application claims the benefit of priority of United States Provisional Patent Application No. 62/593,598 filed December 1, 2017 and United States Provisional Patent Application No. 62/645,449 filed March 20, 2018 (hereinafter the "International Patent Application");

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PATENT REEL: 055609 FRAME: 0449

- (2) in and to said International Patent Application, in and to all other patent applications derived from or relating to said International Patent Application (including divisional, continuation, continuation-in-part, \$111(b) provisional, \$111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues or reexaminations thereof, if any, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) in and to all applications filed under International Conventions on the invention or claiming priority to the International Patent Application.

I agree that any patent applications with a claim to priority based on said International Patent Application may be filed in the name of Assignees.

I hereby agree that I will, upon demand of Assignees, their successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed to be necessary, by Assignees, their successors or assigns, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignees, their successors and assigns, and not by me.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

1-7-2019
Date
Lichen Xiang, Inventor