PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8058736

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
LABRADOR DIAGNOSTICS LLC	07/10/2023

RECEIVING PARTY DATA

Name: GOLDEN DIAGNOSTICS TOP CORP.		
Street Address: 701 S. CARSON STREET, SUITE 200		
City:	CARSON CITY	
State/Country:	NEVADA	
Postal Code:	89701	

PROPERTY NUMBERS Total: 35

Property Type	Number
Application Number:	11388415
Application Number:	11388823
Application Number:	11388824
Application Number:	11389409
Application Number:	11554509
Application Number:	12576197
Application Number:	12625430
Application Number:	12986954
Application Number:	14270618
Application Number:	14481264
Application Number:	14727547
Application Number:	14867271
Application Number:	14868208
Application Number:	15689905
Application Number:	15951641
Application Number:	13647325
Application Number:	15951659
Application Number:	17007334
Application Number:	17164032
Application Number:	17706102

PATENT REEL: 064262 FRAME: 0539

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Property Type	Number
Application Number:	18301835
Application Number:	60678801
Application Number:	60705489
Application Number:	60717192
Application Number:	60721097
Application Number:	11389410
Application Number:	11388723
Application Number:	13286168
Application Number:	13366193
Application Number:	13629577
Application Number:	13896171
Application Number:	14050235
Application Number:	14080727
Application Number:	14514361
Application Number:	14514349

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ATTOTINET DOOKET NOMBER:	043037-000113 11 ATEN1			
NAME OF SUBMITTER:	JAMES VAN CLEAVE GAMBRELL			
SIGNATURE:	/JAMES VAN CLEAVE GAMBRELL/			
DATE SIGNED:	07/14/2023			

Total Attachments: 6

PATENT REEL: 064262 FRAME: 0540

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as of <u>July</u> 10, 2023 ("*Effective Date*"), LABRADOR DIAGNOSTICS LLC, a Delaware limited liability company ("*Assignor*"), does hereby sell, assign, transfer, and convey unto GOLDEN DIAGNOSTICS TOP CORP., a Nevada corporation ("*Assignee*"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "*Patent Rights*"):

(a) the provisional patent applications, patent applications and patents listed in the table below (the "*Patents*");

Country	Application Number	Application Date	Patent Number	Grant Date	Title
US	11/388,415	3/24/2006	8,679,407	3/25/2014	SYSTEMS AND METHODS FOR IMPROVING MEDICAL TREATMENTS
US	11/388,823	3/24/2006	8,841,076	9/23/2014	SYSTEMS AND METHODS FOR CONDUCTING ANIMAL STUDIES
US	11/388,824	3/24/2006	7,888,125	2/15/2011	CALIBRATION OF FLUIDIC DEVICES
US	11/389,409	3/24/2006	7,635,594	12/22/2009	POINT-OF-CARE FLUIDIC SYSTEMS AND USES THEREOF
US	11/554,509	10/30/2006	8,741,230	6/3/2014	SYSTEMS AND METHODS OF SAMPLE PROCESSING AND FLUID CONTROL IN A FLUIDIC SYSTEM
US	12/576,197	10/8/2009	8,283,155	10/9/2012	POINT-OF-CARE FLUIDIC SYSTEMS AND USES THEREOF
US	12/625,430	11/24/2009	9,075,046	7/7/2015	FLUIDIC MEDICAL DEVICES AND USES THEREOF
US	12/986,954	1/7/2011	9,182,388	11/10/2015	CALIBRATION OF FLUIDIC DEVICES
US	14/270,618	5/6/2014	9,176,126	11/3/2015	SYSTEMS AND METHODS OF SAMPLE PROCESSING AND FLUID CONTROL IN A FLUIDIC SYSTEM
US	14/481,264	9/9/2014	10,761,030	9/1/2020	SYSTEMS AND METHODS FOR ANALYTE DETECTION
US	14/727,547	6/1/2015	9,772,291	9/26/2017	FLUIDIC MEDICAL DEVICES AND USES THEREOF
US	14/867,271	9/28/2015	10,908,093	2/2/2021	CALIBRATION OF FLUIDIC DEVICES
US	14/868,208	9/28/2015	10,533,994	1/14/2020	SYSTEMS AND METHODS OF SAMPLE PROCESSING AND FLUID CONTROL IN A FLUIDIC SYSTEM

Country	Application	Application	Patent	Grant	Title
	Number	Date	Number	Date	
US	15/689,905	8/29/2017	11,630,069	4/18/2023	FLUIDIC MEDICAL DEVICES AND USES THEREOF
US	15/951,641	4/12/2018	11,287,421	3/29/2022	SYSTEMS AND METHODS OF SAMPLE PROCESSING AND FLUID CONTROL IN A FLUIDIC SYSTEM
US	13/647,325	10/8/2012			POINT-OF-CARE FLUIDIC SYSTEMS AND USES THEREOF
US	15/951,659	4/12/2018			CALIBRATION OF FLUIDIC DEVICES
US	17/007,334	8/31/2020			SYSTEM AND METHODS FOR ANALYTE DETECTION
US	17/164,032	2/1/2021			CALIBRATION OF FLUIDIC DEVICES
US	17/706,102	3/28/2022			SYSTEMS AND METHODS OF SAMPLE PROCESSING AND FLUID CONTROL IN A FLUIDIC SYSTEM
US	18/301,835	4/17/2023			FLUIDIC MEDICAL DEVICES AND USES THEREOF
US	60/678,801	5/9/2005			SYSTEM FOR REAL-TIME THERAPEUTIC MONITORING
US	60/705,489	8/5/2005			METHODS FOR MINIMIZING CALIBRATION ERRORS FOR ASAYS PERFORMED IN DISPOSABLE ANALYTICAL SYSTEMS
US	60/717,192	9/16/2005			SYSTEM AND METHODS FOR DETERMING EFFICACY OF THERAPY AND MEDICATIONS IN INDIIVIDUALS
US	60/721,097	9/28/2005			CONFIGURATIONS FOR IMPROVING PERFORMANCE OF A MICROFLUIDICS BASEDE DISPOSABLE DIGNOSTIC SYSTEM
US	11/389,410	3/24/2006			SYSTEMS AND METHODS FOR MONITORING PHARMACOLOGICAL PARAMETERS
US	11/388,723	3/24/2006			FLUIDIC MEDICAL DEVICES AND USES THEREOF

Country	Application	Application	Patent	Grant	Title
	Number	Date	Number	Date	
US	13/286,168	10/31/2011			SYSTEMS AND METHODS
					FOR ANALYZING BODILY
					FLUIDS
US	13/366,193	2/3/2012			SYSTEMS AND METHODS
	,				FOR ANALYZING BODILY
					FLUIDS
US	13/629,577	9/27/2012			SYSTEMS AND METHODS
	,				FOR ANALYZING BODILY
					FLUIDS
US	13/896,171	5/16/2013			SYSTEMS AND METHODS
	,				FOR ANALYZING BODILY
					FLUIDS
US	14/050,235	10/9/2013			SYSTEMS AND METHODS
	·				FOR ANALYZING BODILY
					FLUIDS
US	14/080,727	11/14/2013			SYSTEMS AND METHODS
	·				FOR IMPROVING
					MEDICAL TREATMENTS
US	14/514,361	10/14/2014			SYSTEMS AND METHODS
					FOR ANALYZING BODILY
					FLUIDS
US	14/514,349	10/14/2014			FLUIDIC MEDICAL
					DEVICES AND USES
					THEREOF

- (b) all patents and patent applications in the United States (i) to which any of the Patents directly or indirectly claims priority, and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;
- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisionals, and registrations, in each case in the United States, of any item in any of the foregoing categories (a) and (b);
- (d) all rights to apply in the United States for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (c);
- (e) causes of action (whether known or unknown or whether currently pending, filed, or otherwise) on account of any of the Patents and/or any item in any of the foregoing categories (b) through (d), including, without limitation, all causes of action and other enforcement rights for
 - (1) damages,
 - (2) injunctive relief, and
 - (3) any other remedies of any kind

for past, current, and future infringement; and

(f) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (e).

Assignor hereby authorizes the United States Patent and Trademark Office to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

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IN WITNESS WHEREOF this Assignment of Patent Rights is executed by the Assignor as of the Effective Date.

ASSIGNOR:

LABRADOR DIAGNOSTICS LLC

By: Name:

Name: Andrea L. Gothing

Title:

Licensing Officer and Authorized Signatory

REEL: 064262 FRAME: 0545

IN WITNESS WHEREOF this Assignment of Patent Rights is acknowledged by Assignee as of the Effective Date.

ACKNOWLEDGEMENT BY ASSIGNEE:

GOLDEN DIAGNOSTICS TOP CORP.

By: _ Name: _

Title: President

[Assignee Signature Page of Assignment of Patent Rights.]

PATENT

RECORDED: 07/14/2023 REEL: 064262 FRAME: 0546