506699704 06/04/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER GALEN	03/19/2021
JAMES DAREN BLEDSOE	03/17/2021
D'ARBRA BLANKENSHIP	05/25/2021
ROBERT J. DEISSLER	03/17/2021
STEVEN M. GOSS	05/17/2021
BRIAN T. GRIMBERG	04/16/2021

RECEIVING PARTY DATA

Name:	HEMEX HEALTH, INC.
Street Address:	4640 SW MACADAM AVENUE, SUITE 250
City:	PORTLAND
State/Country:	OREGON
Postal Code:	97239

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16912487
PCT Number:	US2020039675

CORRESPONDENCE DATA

Fax Number: (503)778-2200

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: 5037782100

Email: patents@lanepowell.com
Correspondent Name: HOLLY L. JOHNSTON

Address Line 1: 601 SW 2ND AVENUE, SUITE 2100

Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	718202.1903-1904
NAME OF SUBMITTER:	HOLLY L. JOHNSTON
SIGNATURE:	/Holly L. Johnston/
DATE SIGNED:	06/04/2021

PATENT REEL: 056446 FRAME: 0199

Total Attachments: 8

source=Assignment_16912487_718202.001903_ALL INVENTORS_EXECUTED#page1.tif source=Assignment_16912487_718202.001903_ALL INVENTORS_EXECUTED#page2.tif source=Assignment_16912487_718202.001903_ALL INVENTORS_EXECUTED#page3.tif source=Assignment_16912487_718202.001903_ALL INVENTORS_EXECUTED#page4.tif source=Assignment_16912487_718202.001903_ALL INVENTORS_EXECUTED#page5.tif source=Assignment_16912487_718202.001903_ALL INVENTORS_EXECUTED#page6.tif source=Assignment_16912487_718202.001903_ALL INVENTORS_EXECUTED#page7.tif source=Assignment_16912487_718202.001903_ALL INVENTORS_EXECUTED#page7.tif source=Assignment_16912487_718202.001903_ALL INVENTORS_EXECUTED#page8.tif

PATENT REEL: 056446 FRAME: 0200 ASSIGNMENT

WHEREAS we, Peter GALEN and James Daren BLEDSOE, Brian T.

GRIMBERG, D'Arbra BLANKENSHIP, Robert J. DEISSLER, and Steven M. GOSS, (hereinafter

"ASSIGNORS"), having mailing addresses c/o Hemex Health, Inc., 4640 SW Macadam Avenue,

Suite 250, Portland, Oregon 97239, respectively, are the joint inventors of the invention(s)

disclosed in the following applications:

United States letters patent entitled, MALARIA SPECIES DETECTION, having a

filing date of June 25, 2020, and having been allotted United States Patent Application Serial

No. 16/912,487, which claims priority from U.S. Provisional Patent Application Serial No.

62/866,534, filed June 25, 2019, and

PCT Application entitled, MALARIA SPECIES DETECTION, having a filing date

of June 25, 2020, and having been allotted PCT Application No. PCT/US20/39675, which

claims priority from U.S. Provisional Patent Application Serial No. 62/866.534, filed June 25.

2019.

WHEREAS, Hemex Health, Inc. (hereinafter "ASSIGNEE"), a juristic entity of the

State of Oregon, having a principle place of business at 4640 SW Macadam Avenue, Suite 250,

Portland, Oregon 97239, is desirous of acquiring the entire right, title, and interest in and to the

invention(s), application(s), and/or any letters patent(s) that may be granted therefor in the

United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the

receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto

said ASSIGNEE the entire right, title, and interest in and to said invention(s), or confirms that ASSIGNOR has sold, assigned, and transferred to ASSIGNEE the entire right, title, and interest

in and to said invention(s) pursuant to ASSIGNOR'S employment agreement at the time of

conception of said invention(s), as the case may be, said application(s), including any and all

nonprovisional application(s) for letters patent claiming priority thereto, and any and all letters

patent(s) which may be granted therefor in the United States of America and its territorial

Docket No.: 718202.001903 & 001904

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PATENT REEL: 056446 FRAME: 0201 possessions and in any and all foreign countries, and in any and all divisional, reissue, continuation, continuation-in-part, and substitute application(s) thereof, including the right to file any foreign application(s) directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application(s) to which said foreign application(s) are entitled by virtue of international convention, treaty, or otherwise, said invention(s), application(s) and any and all letters patent(s) granted therefor to be held and enjoyed by ASSIGNEE, their successors, and assigns as fully and entirely as same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made;

ASSIGNORS hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent(s) on said invention(s) to ASSIGNEES:

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made which would conflict with this assignment;

ASSIGNORS further transfer and assign to ASSIGNEE all causes of action, rights, and remedies arising under any such application(s) for United States and/or foreign letters patent(s) on said invention(s) prior to, on, or after the effective date of this Assignment; and

ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for any and all application(s) for United States and/or foreign letters patent(s) on said invention(s), for litigation regarding any and all application(s) and/or letters patent(s), and/or for the purpose of protecting title to said invention(s), application(s), and/or letters patent(s) therefor.

ASSIGNORS /accept	the	terms	and	conditions	of	the	CONFIRMATION
assignment:				2			
			Reiner.	3/19/2	<i>(</i>		
Peter Galen	***********		***************************************	7			
Name: <u>Gleen Gale</u>	<u>~}</u>	-	Sign	ature:	/ <u>/</u>	<u>1~</u>	Qw_
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James Daren Bledsoe	March 17,2021
WITNESS Name OFFILMUE TERESE	Signature: 22
Brian T. Grimberg	DATE
WITNESS Name:	Signature:
D'Arbra Blankenship	DATE
WITNESS	
Name:	Signature:
Robert J. Deissler	DATE
WITNESS	
Name:	Signature:

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Docket No.: 718202.001903 & 001904

REEL: 056446 FRAME: 0203

James Daren Bledsoe	DATE
WITNESS	
Name:	Signature:
Brian T. Grimberg	4-16-21 DATE
WITNESS	
Name: <u> </u>	Signature: Jan 19
D'Arbra Blankenship	DATE
WITNESS	
Name:	Signature:
Robert J. Deissler	DATE
TODOLEO, DOIGGIOI	W/ 11 to
WITNESS	
Name:	Signature:

James Daren Bledsoe	DATE
WITNESS	
Name:	Signature:
Brian T. Grimberg	DATE
WITNESS	
Name:	Signature:
D'Arbra Blankenship	<i>S/as/202/</i> DATE
WITNESS Name: Emma Michael	Signature: <u>5/25/20</u> 2{
Robert J. Deissler	DATE
WITNESS	
Name:	

James Daren Bledsoe	DATE
WITNESS	
Name:	Signature:
Brian T. Grimberg	DATE
WITNESS	
Name:	Signature:
D'Arbra Blankenship	DATE
WITNESS	
Name:	Signature:
Bles o Sunla	3 = 17-202.1
Robert J. Deisser	DATE
WITNESS Name: Jennatr Kigyer	Signature Christy Ley
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Name: Signature: 5/17-21 ASSIGNEE accepts the terms and conditions of the Assignment: Peter Galen Ohlof languagian Officer	M Ph 5-17-2 DATE	1
Peter Galen DATE	Jan Glyd Signature: 5	7/17-2/
	epts the terms and conditions of the Assignment:	
Chief Innovation Officer Hemex Health, Inc.	n Officer	
WITNESS Name: Signature:		

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REEL: 056446 FRAME: 0207

Steven M. Goss	DATE
WITNESS	
Name:	Signature:
ASSIGNEE accepts the terms and condition Peter Galen Chief Innovation Officer	is of the Assignment: 3/19/2/ DATE
WITNESS Name: Ellen Galen	Signature;