504884843 04/25/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARTEM GALEEV	03/13/2018
YAN VULE	03/13/2018
AANCHAN MOHAN	02/02/2018

RECEIVING PARTY DATA

Name:	PHYSICAL ENTERPRISES INC.
Street Address:	700-510 SEYMOUR ST.
City:	VANCOUVER
State/Country:	CANADA
Postal Code:	V6B 3J5

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62468173
Application Number:	15914857

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.

Email: info@cmblaw.com

Correspondent Name: CLAYTON, MCKAY & BAILEY, PC
Address Line 1: 1155 MOUNT VERNON HWY., STE. 800

Address Line 4: ATLANTA, GEORGIA 30338

NAME OF SUBMITTER: BENJAMIN BAILEY	
SIGNATURE:	/Benjamin Bailey/
DATE SIGNED:	04/25/2018

Total Attachments: 3

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PATENT 504884843 REEL: 045631 FRAME: 0618

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

ARTEM GALEEV
YAN VULE
AANCHAN MOHAN

hereby sell, assign, transfer and set over to

ASSIGNEE: Physical Enterprises, Inc., a corporation of British Columbia having a

principal place of business at 510 Seymour Street, Suite 700, Vancouver, British Columbia V6B 3J5, Canada ("Physical"), its successors, assigns

and legal representatives,

my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in U.S. Provisional Patent Application No. 62/468,173, filed on March 7, 2017, titled Systems and Methods for Respiratory Analysis, associated with Attorney Docket No. MIO.PT.020-00, and naming inventor(s) as follows: Artem Galeev, Yan Vule, and Aanchan Mohan.

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisionals, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof—the foreign applications including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention(s) in any country or countries foreign to the United States, and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s); to claim all rights of priority without further authorization from me, which priority rights include rights derived from any United States application (provisional or otherwise) under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and to own in its own name all applications, all patents and inventor's certificates in all countries based on the invention(s).

I agree to execute any and all documents requested by ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their reasonable expense, in connection with filing and prosecution of any and all United States and foreign applications (including international,

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PATENT REEL: 045631 FRAME: 0619 regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, I agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

I hereby covenant that I have full right to convey the entire interest that is being assigned by this Assignment, and that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue any U.S. Letters Patent or any other patent or property right that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on _	March 13, 2018	by Jahn	
	Date	Artem Galeev	
Executed on	March 13 2018	, by	
-	Date	Yan Vule	
Executed on _		, by	
	Date	Aanchan Mohan	

regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, I agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

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Executed on		, by		
	Date		Artem Galeev	
Executed on		, by		
3	Date		Yan Vule	
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Executed on Fe		, by		***************************************
,8 -	Date		Aanchan Mohan	