09/13/2019 505670660

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NORTH DAKOTA STATE UNIVERSITY	09/12/2019

RECEIVING PARTY DATA

Name:	NDSU RESEARCH FOUNDATION	
Street Address:	1735 NDSU RESEARCH PARK DRIVE	
Internal Address:	DEPT. NO. 4400, PO BOX 6050	
City:	FARGO	
State/Country:	NORTH DAKOTA	
Postal Code:	58108-6050	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16562104

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: NO137-573US-U		
NAME OF SUBMITTER:	SUSAN PYLES	
SIGNATURE:	/susan pyles/	
DATE SIGNED:	09/13/2019	

Total Attachments: 2

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PATENT REEL: 050366 FRAME: 0880 505670660

ASSIGNMENT

Whereas, **NORTH DAKOTA STATE UNIVERSITY** (hereinafter referred to as "Assignor"), an educational institution organized and existing under the Constitution and other laws of the State of North Dakota, Old Main 102, Dept. No. 1000, P.O. Box 6050, Fargo, North Dakota 58108-6050, has acquired by assignment the entire right, title, and interest in and to inventions and improvements described in the provisional application for Letters Patent of the United States:

LOW COST DIABETES BREATH ANALYZER BASED ON NANOSTRUCTURED K₂W₇O₂₂ MATERIAL

Filed: September 5, 2019 Application No.: 16/562,104

Now, therefore, for good and valuable consideration, receipt of which is acknowledged. Assignor has agreed to assign and transfer and does hereby assign and transfer unto NDSU RESEARCH FOUNDATION (hereinafter referred to as "Assignee"), a North Dakota nonprofit corporation, having its principal offices at 1735 NDSU Research Park Drive, Dept. No. 4400, P.O. Box 6050, Fargo, North Dakota 58108-6050, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to **NDSU RESEARCH FOUNDATION** as the assignee of the entire right, title, and interest therein.

NO137:573US:1339234:1:LOUISVILLE

In witness whereof, the below-identified representative of NORTH DAKOTA STATE UNIVERSITY, being duly authorized to act on behalf of NORTH DAKOTA STATE UNIVERSITY, hereunto signs on the day and year set forth below.

NORTH DAKOTA STATE UNIVERSI	TY
	By:
Date	Signature "
	Name: DEAN BRESCIANI
	Title: PRESIDENT
STATE OF NOrth Pakota) COUNTY OF Cass)	
<u> </u>	
COUNTY OF Cass)	
On this day of DEAN BRESCIANL to me known to be the	, 2019, before me personally appeared ne person described in and who executed the foregoing
instrument, and he/she executed the same	for the uses and purposes therein set forth
Shund Rahe	are the purposes therein set forth.
Notary Public	DENISE ROEHL Notary Public State of North Dakota Nov. Commission Fablics Fisb. 10, 2022

NO137:573US:1339234:1:LOUISVILLE

PATENT REEL: 050366 FRAME: 0882

RECORDED: 09/13/2019