506848720 09/01/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6895541

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYAN	ICE: ASSIGNMENT	
CONVEYING PARTY DA	ТА	
	Name	Execution Date
STEVE SAVOY		05/22/2019
ELZBIETA LEDWOSINSI	(A	05/22/2019
JEREMY JOHN		05/21/2019
KYLE HOOVER		05/22/2019
DANIEL MITCHELL		05/21/2019
CHRIS MANN		05/21/2019
ALEXANDER GREIS		05/21/2019
RECEIVING PARTY DAT Name:	A NANOHMICS, INC.	
Street Address:	6201 E. OLTORF ST.	
Internal Address:	SUITE 400	
City:	AUSTIN	
State/Country:	TEXAS	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17412679

78741

CORRESPONDENCE DATA

Fax Number:

Postal Code:

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:	georgelmurphy@icloud.com
Correspondent Name:	GEORGE L. MURPHY
Address Line 1:	5294 BEACH DR SE
Address Line 4:	SAINT PETERSBURG, FLORIDA 33705

ATTORNEY DOCKET NUMBER:	MNANO.009USC1
NAME OF SUBMITTER:	GEORGE L. MURPHY
SIGNATURE:	/George L. Murphy/
DATE SIGNED:	09/01/2021

Total Attachments: 14	
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FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Nanohmics, Inc. (the "Assignee"), having a place of business at 6201 East Oltorf St., Suite 400, Austin TX 78741, their entire right, title and interest for the United States and all foreign countries in and to any and all invention and improvements which are disclosed in the application for United States Letters Patent, Serial No. 16/434,172 which has been filed on June 6, 2019 and is entitled **"SENSOR AND METHODS FOR DETECTING AND QUANTIFYING IONS AND MOLECULES"**, which claims priority to United States Provisional Patent Application 62/681,829 filed on June 7, 2018, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such invention and improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention and improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such invention and improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such invention and improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such invention and improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

p. 1 of 2

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

IW Savoy Signature: Name: Steve M. Savoy

Date: 05/22/19

BEFORE ME, the undersigned authority, on this <u>22</u> day of <u>May</u>, 2019 personally appeared Steve M. Savoy known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

LEA LUNDIN My Notary ID # 125986469 Expires February 1, 2023

STATE OF TEXAS

COUNTY OF TRAVIS

[SEAL]

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Nanohmics, Inc. (the "Assignee"), having a place of business at 6201 East Oltorf St., Suite 400, Austin TX 78741, their entire right, title and interest for the United States and all foreign countries in and to any and all invention and improvements which are disclosed in the application for United States Letters Patent, Serial No. 16/434,172 which has been filed on June 6, 2019 and is entitled **"SENSOR AND METHODS FOR DETECTING AND QUANTIFYING IONS AND MOLECULES"**, which claims priority to United States Provisional Patent Application 62/681,829 filed on June 7, 2018, such application and all divisional, continuing, substitute, renewal, reissue and all foreign countries on any of such invention and improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such invention and improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention and improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such invention and improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such invention and improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such invention and improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

Signature:

Date: 05/22/2019

Name: Elzbieta A. Ledwosinska

STATE OF <u>TEXAS</u>

COUNTY OF TRAVIS

BEFORE ME, the undersigned authority, on this 22 day of MAY, 2019 personally appeared Elzbieta A. Ledwosinska known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

LEA LUNDIN My Notary ID # 125986469 Expires February 1, 2023

[SEAL]

Notary

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Nanohmics, Inc. (the "Assignee"), having a place of business at 6201 East Oltorf St., Suite 400, Austin TX 78741, their entire right, title and interest for the United States and all foreign countries in and to any and all invention and improvements which are disclosed in the application for United States Letters Patent, Serial No. 16/434,172 which has been filed on June 6, 2019 and is entitled **"SENSOR AND METHODS FOR DETECTING AND QUANTIFYING IONS AND MOLECULES"**, which claims priority to United States Provisional Patent Application 62/681,829 filed on June 7, 2018, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such invention and improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention and improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such invention and improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such invention and improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such invention and improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

p. 1 of 2

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

Signature: Jerea Name: STATE OF TEXAS

Date: <u>\$/}///9</u>

BEFORE ME, the undersigned authority, on this 21 day of May, 2019 personally appeared Jeremy J. John known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

LEA LUNDIN My Notary ID # 125986469 Expires February 1, 2023 [SEAL]

COUNTY OF TRAVIS

p. 2 of 2

<u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Nanohmics, Inc. (the "Assignee"), having a place of business at 6201 East Oltorf St., Suite 400, Austin TX 78741, their entire right, title and interest for the United States and all foreign countries in and to any and all invention and improvements which are disclosed in the application for United States Letters Patent, Serial No. 16/434,172 which has been filed on June 6, 2019 and is entitled **"SENSOR AND METHODS FOR DETECTING AND QUANTIFYING IONS AND MOLECULES"**, which claims priority to United States Provisional Patent Application 62/681,829 filed on June 7, 2018, such application and all divisional, continuing, substitute, renewal, reissue and all foreign countries on any of such invention and improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on any of such invention or treaty and claim priority to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention and improvements to the Assignee;

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COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such invention and improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such invention and improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such invention and improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

Signature: Name: Kyle W. Hoover

Date: 5/22/19

STATE OF <u>TEXAS</u>

COUNTY OF <u>TRAVIS</u>

BEFORE ME, the undersigned authority, on this 22 day of 2019 day of 2019 personally appeared Kyle W. Hoover known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

LEA LUNDIN My Notary ID # 125986469 Expires February 1, 2023 [SEAL

Notary

p. 2 of 2

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Nanohmics, Inc. (the "Assignee"), having a place of business at 6201 East Oltorf St., Suite 400, Austin TX 78741, their entire right, title and interest for the United States and all foreign countries in and to any and all invention and improvements which are disclosed in the application for United States Letters Patent, Serial No. 16/434,172 which has been filed on June 6, 2019 and is entitled **"SENSOR AND METHODS FOR DETECTING AND QUANTIFYING IONS AND MOLECULES"**, which claims priority to United States Provisional Patent Application 62/681,829 filed on June 7, 2018, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such invention and improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such invention and improvements; and specifically including the right to file foreign applications in the United States;

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p. 1 of 2

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

Signature:

Name: Daniel R. Mitchell

Date: _5/21/2019

STATE OF TEXAS

COUNTY OF TRAVIS

BEFORE ME, the undersigned authority, on this $\mathcal{F}_{\text{day of May}}$, 2019 personally appeared Daniel R. Mitchell known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

NY PUS	LEA LUNDIN
	My Notary ID # 125986469
	Expires February 1, 2023
"Hanny"	

[SEAL]

Jotary

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Nanohmics, Inc. (the "Assignee"), having a place of business at 6201 East Oltorf St., Suite 400, Austin TX 78741, their entire right, title and interest for the United States and all foreign countries in and to any and all invention and improvements which are disclosed in the application for United States Letters Patent, Serial No. 16/434,172 which has been filed on June 6, 2019 and is entitled **"SENSOR AND METHODS FOR DETECTING AND QUANTIFYING IONS AND MOLECULES"**, which claims priority to United States Provisional Patent Application 62/681,829 filed on June 7, 2018, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such invention and improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

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p. 1 of 2

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Signature: Chris W. Mann Name.

Date: 5-21-2019

COUNTY OF <u>TRAVIS</u>

BEFORE ME, the undersigned authority, on this $\frac{21}{2000}$ day of <u>May</u>, 2019 personally appeared Chris W. Mann known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

*	LEA LUNDIN My Notary ID # 125986469 Expires February 1, 2023
SEAL	

STATE OF TEXAS

Notary J.

p. 2 of 2

<u>A S S I G N M E N T</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Nanohmics, Inc. (the "Assignee"), having a place of business at 6201 East Oltorf St., Suite 400, Austin TX 78741, their entire right, title and interest for the United States and all foreign countries in and to any and all invention and improvements which are disclosed in the application for United States Letters Patent, Serial No. 16/434,172 which has been filed on June 6, 2019 and is entitled "SENSOR AND METHODS FOR DETECTING AND QUANTIFYING IONS AND MOLECULES", which claims priority to United States Provisional Patent Application 62/681,829 filed on June 7, 2018, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such invention and improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

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p. 1 of 2

Date: 5/2//19

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

Signature:

Name: Alexander P. Greis

STATE OF <u>TEXAS</u>

COUNTY OF <u>TRAVIS</u>

BEFORE ME, the undersigned authority, on this $\frac{\partial I}{\partial me}$ day of $\frac{may}{personally}$, 2019 personally appeared Alexander P. Greis known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

LEA LUNDIN
My Notary ID # 125986469
Expires February 1, 2023

[SEAL]