

**ASSIGNMENT RECORDATION COVER SHEET
-PATENTS ONLY-**

Commissioner of Patents:

Please record the attached document.

1. Name of conveying party:
- | | |
|-------------------------------|------------------------|
| a) Craig Bryant | f) William Mickelson |
| b) Ying-Lan Chang | g) John Loren Passmore |
| c) Jean-Christophe P. Gabriel | h) Sergei Skarupo |
| d) Bradley N. Johnson | i) Christian Valcke |
| e) Oleksandr Kuznych | |

2. Name and address of receiving party:
- a) Name: Nanomix, Inc.
Address: 5980 Horton Street, Suite 600
Emeryville, California 94608

3. Nature of conveyance:
- | | |
|--|--|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Other _____ | <input type="checkbox"/> License Agreement |

Execution Date:

- | | |
|---------------------|---------------------|
| a) January 24, 2008 | f) January 24, 2008 |
| b) January 24, 2008 | g) January 24, 2008 |
| c) January 30, 2008 | h) January 24, 2008 |
| d) January 24, 2008 | i) January 31, 2008 |
| e) January 25, 2008 | |
4. Application Number or Patent Number: 11/924,328

The title of the application is: SENSOR HAVING A THIN-FILM INHIBITION LAYER, NITRIC OXIDE CONVERTER AND MONITOR

5. Please send all correspondence concerning this document to:

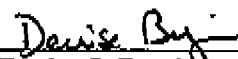
Weaver Austin Villeneuve & Sampson LLP
P.O. Box 70250
Oakland, CA 94612-0250
Customer Number: 022434

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Any additional fees are authorized to be charged to Deposit Account No. 504480 (Order No. NANOP047).

Date: October 27, 2008


Denise S. Bergin
Registration No. 50,581

Total number of pages including this cover sheet, attachments and documents: 09

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

SENSOR HAVING A THIN-FILM INHIBITION LAYER, NITRIC OXIDE CONVERTER AND MONITOR

(Atty. Docket No. NANOP047/nmx-123.1NP), (check one)

- ☐ for which I have executed a U.S. patent application on even date herewith. (Accompanying)
☒ which bears U.S. application No. 11/924,328 . (Not accompanying)
☐ which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Nanomix, Inc., a California corporation having a place of business at 5980 Horton Street, Suite 600, Emeryville, California 94608 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1. Inventor Signature: _____

Craig Bryant

Date: _____

1-24-08

State of California)

ss.

County of _____)

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Craig Bryant, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

2. Inventor Signature: _____

Ying-Lan Chang

Date: _____

1-24-08

State of California)

ss.

County of _____)

On this _____ day of _____, in the year 200__, before me, _____, Notary Public personally appeared Ying-Lan Chang, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

3. Inventor Signature: _____

Jean-Christophe P. Gabriel

Date: _____

State of California)

ss.

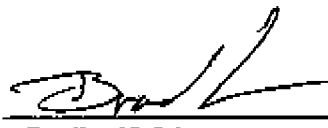
County of _____)

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Jean-Christophe P. Gabriel, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

4. Inventor Signature: 

Bradley N. Johnson

Date: 1/29/2008

State of California)

ss.

County of _____)

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Bradley N. Johnson, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

5. Inventor Signature: 

Oleksandr Kuzmych

Date: 1/25/2008

State of California)

ss.

County of _____)

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Oleksandr Kuzmych, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

6. Inventor Signature: 

William Mickelson

Date: 1/24/08

State of California)

ss.

County of _____)

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared William Mickelson, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

7. Inventor Signature: 

John Loren Passmore

Date:

1-24-2008

State of California)

ss.

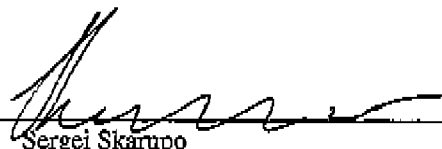
County of _____)

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared John Loren Passmore, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

8. Inventor Signature: 

Sergei Skarupo

Date:

Jan 24, 2008

State of California)

ss.

County of _____)

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Sergei Skarupo, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

9. Inventor Signature: 

Christian Valcke

Date:

31 JAN 08

State of California)

ss.

County of _____)

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Christian Valcke, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

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SENSOR HAVING A THIN-FILM INHIBITION LAYER, NITRIC OXIDE CONVERTER AND MONITOR

(Atty. Docket No. NANOP047/nmx-123.1NP), (check one)

- ☐ for which I have executed a U.S. patent application on even date herewith. (Accompanying)
☒ which bears U.S. application No. 11/924,328 . (Not accompanying)
☐ which is a U.S. provisional application. (Accompanying)

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- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
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- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist

1. Inventor Signature: _____
Craig Bryant

Date: _____

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 200____, before me, _____, Notary Public, personally appeared Craig Bryant, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

2. Inventor Signature: _____
Ying-Lan Chang

Date: _____

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 200____, before me, _____, Notary Public personally appeared Ying-Lan Chang, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

3. Inventor Signature: _____
Jean-Christophe P. Gabriel

Date: 01/30/2008

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 200____, before me, _____, Notary Public, personally appeared Jean-Christophe P. Gabriel, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)

4. **Inventor Signature:** _____ **Date:** _____
Bradley N. Johnson

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Bradley N. Johnson, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____ (SPAL)

5. **Inventor Signature:** _____ **Date:** _____
Oleksandr Kuzmych

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Oleksandr Kuzmych, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____ (SPAL)

6. **Inventor Signature:** _____ **Date:** _____
William Mickelson

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared William Mickelson, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____ (SPAL)

7. **Inventor Signature:** _____ **Date:** _____
John Loren Passmore

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared John Loren Passmore, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____ (SEAL)

8. **Inventor Signature:** _____ **Date:** _____
Sergei Skarupo

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Sergei Skarupo, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____ (SEAL)

9. **Inventor Signature:** _____ **Date:** _____
Christian Valcke

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 200__, before me, _____, Notary Public, personally appeared Christian Valcke, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____ (SEAL)