PTO-1595 1-31-92 Docket No. 612, 602-086	2-2006 	Patent and Trademark Office	
To the Honorable Contraction Patents and 1	)5074 Ocur	nents or copy thereof.	
1. Name of conveying party(ies):	Name and address of	receiving party:	
Keith Bradley, Ying-Lan Chang, Jean-Christophe P. Gabriel, John Loren Passmore, Sergei Skarupo, Eugene Tu, Christian Valcke	Name: NANOM	IIX, INC.	
Additional name(s) of conveying party(ies) attached?  ☐ Yes ☑ No	Street Address: 5980 Ho		
3. Nature of conveyance:		State: California Zip: 94608 ress(es) attached? □ Yes ☒ No - 🎜 • 🎜 •	
Execution Date: August 24, 2006		- <i>p</i> + <i>p</i>	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No(s).: 11/400,038	B. Patent No(s).:		
Additional numbers attached? ☐ Yes ☑ No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of appl	lications and patents involved: 1	
Name: David B. Murphy Internal Address: O'MELVENY & MYERS LLP 610 Newport Center Drive, 17 <sup>th</sup> Fl. Newport Beach, California 92660	<ul> <li>7. Total fee (37 CFR 3.</li> <li>□ Enclosed</li> <li>☑ Charge this Deposit his Assignment</li> <li>8. Deposit Account Num</li> </ul>	osit Account for all fees required in connection	
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9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
David P. Dalke, Reg No. 40,980	Date: 8-30-6	06	
OMB No. 0651-0011 (exp. 4/94)			
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Alexandria, VA 22313-1450  Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503			

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CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being ateposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to their ommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Denise N. Doss

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**PATENT REEL: 018275 FRAME: 0777** 

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, Keith Bradley, a citizen of the United States, residing at 342 W. 89th Street, #4B, New York, New York, 10024, Ying-Lan Chang, a citizen of the United States, residing at 8099 Presidio Drive, Cupertino, California 95014, Jean-Christophe P. Gabriel, a citizen of France, residing at 1205 MacDonald Drive, Pinole, California 94564, John Loren Passmore, a citizen of the United States, residing at 1714 Hearst Avenue, Berkeley, California 94703, Sergei Skarupo, a citizen of the United States, residing at 1040 Sutter Street, Apt. 44, San Francisco, California 94109, Eugene Tu,, a citizen of the United States, residing at 3527 Lark Street, San Diego, California 92103, and Christian Valcke, a citizen of Belgium, residing at 32 Dos Posos, Orinda, California 94563 (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled NANO-ELECTRONIC SENSORS FOR CHEMICAL AND BIOLOGICAL ANALYTES, INCLUDING CAPACITANCE AND BIO-MEMBRANE DEVICES for which application for Letters Patent of the United States of America has been filed on April 6, 2006, assigned Serial No. 11/400,038, and

WHEREAS, NANOMIX, INC., having its place of business at 5980 Horton Street, 6<sup>th</sup> Floor, Emeryville, California 94608 (hereinafter referred to as "Assignee"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any patent or similar legal protection to be obtained therefore in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its

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territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

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

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

Date: <u> </u>	By: Kerth /
	Keith Bradley
Date:	By:
	Ying-Lan Chang
Date:	Ву:
	Jean-Chrisophe P. Gabriel

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PATENT REEL: 018275 FRAME: 0779 territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

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

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

Date:	By:
	Keith Bradley
Date: Aug 18, 2006	By: Wan Lang
J	Fing-Lan Chang
Date: Any 18, 2006	By: 12
VI - ()	Jean-Christophe P. Gabriel

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Date: 8-24-06

Date: 6 AVE Ob

John Loren Passmore

Sergei Skarupo

By:

By: Eugene Tu

By: Christian Valcke

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**RECORDED: 09/06/2006**