503728019 03/09/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SERGEY A. DRYGA	06/24/2011
VICTOR C. ESCH	06/24/2011
LISA-JO ANN CLARIZIA	06/24/2011
EDDIE W. ADAMS	06/27/2011
THEARITH H. UNG	06/24/2011
RAVIL A. SITDIKOV	06/24/2011

RECEIVING PARTY DATA

Name:	NANOMR, INC.
Street Address:	5741 MIDWAY PARK BLVD. NE
City:	ALBUQUERQUE
State/Country:	NEW MEXICO
Postal Code:	87109

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14478692

CORRESPONDENCE DATA

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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.

Phone: 617-856-8200

Email: ip@brownrudnick.com **BROWN RUDNICK LLP Correspondent Name:** Address Line 1: ONE FINANCIAL CENTER

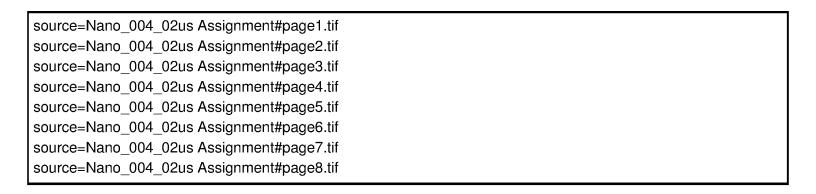
Address Line 4: BOSTON, MASSACHUSETTS 02111

ATTORNEY DOCKET NUMBER:	NANO-004/02US 28864/108
NAME OF SUBMITTER:	THOMAS C. MEYERS
SIGNATURE:	/Thomas C. Meyers/
DATE SIGNED:	03/08/2016

Total Attachments: 8

PATENT REEL: 037927 FRAME: 0770

503728019



ASSIGNMENT

WHEREAS I, the below named inventor,

hereinafter referred to as "Assignor(s)" have made an invention(s) set forth in an applications for patent of the United States, entitled: METHODS FOR ISOLATING A TARGET ANALYTE FROM A HETEROGENOUS SAMPLE

for which I filed a U.S. Non-provisional patent application on April 21, 2011 which bears U.S. Patent Application Serial No. 13/091,510; and

WHEREAS, NANOMR, INC., whose post office address is 2305 Renard Pl. SE, Suite 110, Albuquerque, NM, 87106 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Inventions; the applications for patent identified above; the right to file applications for patent of the United States or other countries on the Inventions; any application for patent of the United States or other countries claiming priority to these applications; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified above or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and

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(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) – (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: 6/24/11 By: —	Sergey A. Dryga
State of Wew Mexico) County of be (malilo) ss.	
On	ence, to be the person(s) whose name(s) dged to me that he/she/they executed the
instrument the person(s), or the entity upon behalf of instrument.	
WITNESS my hand and official seal. Signature of Notary Parelic	Place Notary Seal Above
My Commission Expires: 7/216/2014	

Date: 6/24/2011 By: Victor C. Esch
State of New Mexico
County of bernal, llo) ss.
On 6/24/2011, before me, Fred Gomes, Notary
On _ 6/34/301/ , before me, Fred Gomes , Notary Public, personally appeared _ J. Lw. L. Esch., personally known
to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)
is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.
WITNESS my hand and official seal.
Signature of Notary Public Place Notary Seal Above
Trace Ivolary Star Above
My Commission Expires: 2/21/2014

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Date: By: By:
State of Wew Wexico
County of Sever (illo) ss.
On
Public, personally appeared LISK-To Hun CLV1716, personally known
to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)
is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.
WITNESS my hand and official seal.
Tue toma
Signature of Notary Public Place Notary Seal Above
My Commission Expires: 2/21e/2014
iviy Commission Expires:

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Date: <u>JUne 27-201/</u> By: <u>Sulu Us A-</u> Eddie W. Adams	·
State of	······
County of $\int (u + f + f + f) dx$	***************************************
On July, 2011, before me, MICHILA. Quello, Notary Public, personally appeared Eddie W. A. Clara S. , personally known	
to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)	-
is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the	-
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the	***************************************
instrument.	
WITNESS my hand and official seal.	
Midelle aaelle	-
Signature of Notary Public Place Notary Seal Above	
My Commission Expires: 6/4/2015	

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Date: 06/24/2011 By: Thearith H. Ung
State of New Mexico
County of lernalillo) ss.
On _ (0/24/2011 , before me, Fred Games , Notary
Public, personally appeared therethere It. Ung, personally known
to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)
is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.
WITNESS my hand and official seal.
Signature of Notary Public Place Notary Seal Above
Trace Indiany Scal Above
My Commission Expires: Z/214/2014

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Date: By: Ravil A. Sitdikov
State of New Mexico
County of Bernelillo) ss.
On 6/24/2011 before me. Frank Comes. Notary
On 6/34/3011, before me, Frank Grames, Notary Public, personally appeared A. S. Fd. VOV, personally known
to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)
is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.
WITNESS my hand and official seal.
Judan -
Signature of Notary Public Place Notary Seal Above
My Commission Expires: 2/21e/2014

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RECORDED: 03/09/2016