501937597 05/30/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ling Zang	03/27/2012
Yanke Che	03/27/2012

RECEIVING PARTY DATA

Name:	University of Utah	
Street Address:	201 S. Presidents Circle	
City:	Salt Lake City	
State/Country:	UTAH	
Postal Code:	84112	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13387141

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Erik S. Ericksen

Address Line 1: 8180 S. 700 E., Suite 350 Address Line 4: Sandy, UTAH 84070

ATTORNEY DOCKET NUMBER: 00846-U4646.PCT.US

NAME OF SUBMITTER: Erik S. Ericksen

Total Attachments: 3

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PATENT

REEL: 028287 FRAME: 0558

OF \$40.00 1338/141

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WHEN RECORDED RETURN TO:

US PATENT APPLICATION No. 13/387,141 ATTORNEY DOCKET NO. 00846-U4646.PCT.US

Erik S. Ericksen, M.S. THORPE NORTH & WESTERN, LLP P.O. BOX 1219 SANDY, UTAH 84091-1219

ASSIGNMENT

WHEREAS, We,

Ling Zang

Residence:

Salt Lake City, Utah

Post Office Address:

2349 Logan Circle

Salt Lake City, UT 84108

Yanke Che

Residence:

Salt Lake City, Utah

Post Office Address:

3975 South 855 East, Apt. A Salt Lake City, UT 84107

(hereinafter "Assignors") have invented a certain new and useful improvement in a PARALLEL COAXIAL MOLECULAR STACK ARRAYS for which a non-provisional application for United States Letters Patent was filed on <u>January 26, 2012</u> as THORPE NORTH & WESTERN, LLP Docket No. 00846-U4646.PCT.US, and given U.S. Patent Application Serial No 13/387,141; and

WHEREAS, University of Utah, an institution of higher education and a nonprofit organization organized and existing under the laws of the State of Utah, located at 201 South Presidents Circle, Salt Lake City, UT 84112 (hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency whereof is hereby acknowledged, we the said Assignors, hereby grant and assign unto the said Assignee, our entire right, title and interest in said invention and in all patent applications based thereon, including but not limited to the above identified United States Patent Application and in all nonprovisionals, divisions, continuations, and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in

PATENT REEL: 028287 FRAME: 0559 Assignment
US Patent Application No.
Attorney Docket No. 00846-U4646.PCT.US
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reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries; the right, power and authority to file and prosecute U.S. and foreign patent applications on said invention, and to do so in its own name wherever such right may be legally exercised, and including the right to claim the priority and benefits of the International Convention for such applications; and the right to bring actions for infringement of any right in said invention in its own name, including past infringement, in any jurisdiction.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all Letters Patent on said invention to the said Assignee as the owner of our entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following: prompt execution of all original, nonprovisional, divisional, substitution, reissue, and other United States and foreign patent applications on said invention, and all lawful documents as requested by the Assignee to further the prosecution of any of such patent applications; cooperation to the best of our ability including, but not limited to, the execution of all lawful documents, the production of evidence in any actions or proceedings concerning the invention, including, but not limited to, nullification, reissuing, extension, and infringement proceedings involving said invention.

PATENT REEL: 028287 FRAME: 0560 Assignment US Patent Application No. Attorney Docket No. 00846-U4646.PCT.US Page 3 of 3

This assignment and agreement shall be binding upon our heirs and legal representatives.

Signed at Salt lake City Ltt., this 27 day of March, 2012.
Signed: Ling Zang
STATE OF Wan
County of <u>Salt Lake</u>):ss
Before me personally appeared Ling Zang and acknowledged the foregoing instrument to be his/her free act and deed this 21 day of March, 2012
Notary Public CARLA G. MACQUEEN Commission #577189 My Commission Expires Jaruary 21 2013 State of Utah Notary Public
Signed at Salt Lake City UT, this 27 day of Mar., 7012- city, state, country (if not USA) day
Signed: Yanke Che
STATE OF Utely
County of Salt Lake :ss

Before me personally appeared Yanke Che and acknowledged the foregoing instrument to be his/her free act and deed this 24 day of March, 2012.



PATENT

REEL: 028287 FRAME: 0561