502183684 01/04/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jing Li	01/04/2013

RECEIVING PARTY DATA

Name:	Rutgers, The State University of New Jersey	
Street Address:	Old Queen's, Somerset Street	
City:	New Brunswick	
State/Country:	NEW JERSEY	
Postal Code:	08909	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12824008

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	070439.00473
NAME OF SUBMITTER:	Miyuki Shimizu

Total Attachments: 2 source=int572B#page1.tif source=int572B#page2.tif

> PATENT REEL: 029568 FRAME: 0390

OP \$40.00 12824008

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORs of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged.

ASSIGNORs:

7,0010110113.		
Name	Address	
Jing Li	3 Shady Brook Lane, Cranbury, New Jersey 08512	
Anjian Lan	155 Yanqiao West Road, Fujian, Fuzhou 350002, PEOPLE'S REPUBLIC OF CHINA	
Kunhao Li	31 Courtside Lane, Princeton, New Jersey 08543	

hereby sell, assign and transfer to:

ASSIGNEE:

Name	Address
Rutgers, The State University of New Jersey	Old Queen's, Somerset Street, New Brunswick, New Jersey 08909

and the successors, assigns and legal representatives of the ASSIGNEE, entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

COMPOSITIONS AND METHODS FOR DETECTION OF EXPLOSIVES

invented bv Li et al. and which is found i									
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	the U.S. patent application executed on even date herewith;
	the U.S. patent application executed on
Х	the U.S. patent application no.: 12/824,008 filed: June 25, 2010
	the International Application no. filed:
	the U.S. patent no. issued on:

and, in and to all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid U.S. patent application, and in and to all Non-Provisional and International Applications claiming priority therefrom, and all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid Non-Provisional and International Applications claiming priority therefrom, and all continuation, division, renewal, continuation-in-part or substitute of said Non-ProvisionalU.S. Patent Applications, and as to Letters Patent and any reissue or re-examination thereof, and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

ASSIGNORs hereby authorize ASSIGNEE or its legal representative to insert in this instrument the filling date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

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

ASSIGNORs further covenant and agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal

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equivalents as may be known and accessible to ASSIGNORs, and that ASSIGNORs will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORs hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE sole use and benefit, and for the use and benefit of ASSIGNEE legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNORs had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Name: Jing Li	Date: Jan, 4, 2013
State of New Jersey County of Middle sex	
Before me this	on who is described in, and who executed

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RECORDED: 01/04/2013