PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXEI TIKHONSKI	01/17/2012
LEIF THUESEN	01/17/2012

RECEIVING PARTY DATA

Name:	APPLIED NANOTECH HOLDINGS, INC.	
Street Address:	3006 LONGHORN BLVD.	
Internal Address:	SUITE 107	
City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78758	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14355296

CORRESPONDENCE DATA

Fax Number: (512)681-3733

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

US Mail.

Phone: 512.681.3707

Email: vange@mathesonkeys.com

Correspondent Name: KELLY KORDZIK

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Address Line 2: BLDG. 1, SUITE 110
Address Line 4: AUSTIN, TEXAS 78746

ATTORNEY DOCKET NUMBER:	21545-257US1
NAME OF SUBMITTER:	KELLY KORDZIK
SIGNATURE:	/Kelly Kordzik/
DATE SIGNED:	04/30/2014

Total Attachments: 1

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PATENT 502789455 REEL: 032789 FRAME: 0580

ASSIGNMENT

For valuable consideration, I, ALEXEI TIKHONSKI of 2222 Clover Ridge Drive, Cedar Park, Texas 78613, and LEIF THUESEN of 120 Longitude Trail, Austin, Texas 78717, hereby assign to APPLIED NANOTECH HOLDINGS, INC., a corporation of Texas, having a place of business at 3006 Longhorn Blvd, Suite 107, Austin, Texas 78758-7631, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled NONRADIOACTIVE IONIZATION SOURCE DRIVER, filed , and assigned U.S. Serial No. authorize and request the attorneys appointed in said application to hereby complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives, and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: ///7/12

ALEXEI TIKHONSKI

DATE: 17 Im 2012

LEIF THUESEN