

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5090418

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WEIPING LIN	07/24/2018
ISAMU KITAHARA	07/24/2018
SHIJUN ZHENG	07/24/2018
PENG WANG	07/24/2018
JOHN ERICSON	07/27/2018
REBECCA ROMERO	07/26/2018
RECEIVING PARTY DATA	
Name:	NITTO DENKO CORPORATION
Street Address:	1-2 SHIMOHOZUMI, 1-CHOME, IBARAKI-SHI
City:	OSAKA
State/Country:	JAPAN
Postal Code:	567-8680
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16076814
CORRESPONDENCE DATA	
Fax Number:	(435)252-1361
<i>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.</i>	
Phone:	949-202-1900
Email:	Docket@mabr.com
Correspondent Name:	BRENT A. JOHNSON
Address Line 1:	20 PACIFICA, SUITE 1130
Address Line 4:	IRVINE, CALIFORNIA 92618
ATTORNEY DOCKET NUMBER:	A3226.10018US02 (F7040)
NAME OF SUBMITTER:	MARIA NADAL
SIGNATURE:	/Maria Nadal/
DATE SIGNED:	08/09/2018
Total Attachments: 8	

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ASSIGNMENT

THIS ASSIGNMENT is made by **Weiping Lin, Isamu Kitahara, Shijun Zheng, Peng Wang, John Ericson, and Rebecca Romero** (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNORS") to **Nitto Denko Corporation** a legal entity having its principal place of business at 1-2 Shimohozumi, Ibaraki-shi, Osaka, Japan 567-8680 (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNEE").

WHEREAS, ASSIGNORS have invented and owns rights in, to and under a new and useful invention for which an application(s) for or Letters Patent will be filed under the title "**Pressure Sensitive Graphene Valve Element**", as indicated below (hereafter "Invention");

International Application Filed February 10, 2017 bearing Serial No. PCT/US2017/017524
U.S. Patent Application filed February 12, 2016 bearing Serial No. 62/294,914

WHEREAS, ASSIGNORS believe themselves to be the original and true inventors of the Invention;

WHEREAS, ASSIGNEE desires to acquire the Invention and improvements thereto;

AND WHEREAS, ASSIGNORS and ASSIGNEE desire to have a recordable instrument assigning ASSIGNEE as owners of the entire right, title and interest in, to, and under the Invention and improvements thereto owned by ASSIGNORS;

NOW THEREFORE, for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer, convey, endorse, and hereby set over unto ASSIGNEE the full and exclusive right, title and interest in, to and under the Invention to be held and enjoyed by ASSIGNEE, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment and sale not been made including the full and exclusive right, title and interest in, to and under 1) any patent application, or any other legal instrument equivalent thereof, including, without limitation, continuation, division, continuation-in-part, substitute, reexamination, renewal, inventor's certificate, and utility model, which has been or may be submitted therefor and thereon anywhere in the World, such term defined herein as including the United States of America, its territorial possessions, and any and all foreign countries under national laws or under the provisions of the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, or any other international treaty equivalent thereof; 2) any Letters Patent, or any other legal instrument equivalent thereof, which has been or may be granted therefor and thereon, in the World, for the full term or terms for which the same may be granted; 3) any reissue, extension, or any other legal instrument equivalent thereof, on any patent application or Letters Patent which has been or may be granted therefor and thereon in the World; and 4) any right to claim priority to a filing date, or any other legal equivalent thereof, which has been or may be claimed by any patent application or Letters Patent therefor and thereon in the World.

ASSIGNORS hereby covenant and agree to perform any lawful action when deemed essential by and to ASSIGNEE's full enjoyment, protection, enforcement and title in, to and under the Invention and rights hereby transferred, including, but not limited to, promptly communicating and providing any and all known and accessible facts, data or any other

pertinent information; promptly executing and delivering any and all papers, documents, forms, declarations, oaths, affidavits or any other legal instrument; promptly assisting and participating in any and all depositions, hearings, proceedings, trials, appeals, or any other legal procedure; promptly testifying under oath in any and all interference, post grant review, litigation or any other administrative or judicial proceeding; and promptly completing any and all actions necessary or desirable to carry out any and all purposes thereof, relating to any and all proceedings in connection with the submission, procurement, issuance, maintenance, enforcement or defense of the invention and rights hereby transferred.

The undersigned hereby grant to the firm of Maschoff Brennan, 20 Pacifica – Suite 1130, Irvine California 92618, the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached and not the truthfulness accuracy or validity of that document.

IN TESTIMONY WHEREOF, I hereunder set my hand this 24 day of July, 2018.

ASSIGNOR

Weiping Lin

Weiping Lin
Signature

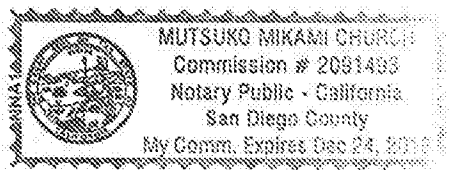
State of CALIFORNIA)
County of San Diego) ss.:

On this 24th day of July, 2018, before me, Mutsuko Mikami Church, personally appeared **Weiping Lin**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Mutsuko Mikami Church
Notary Public

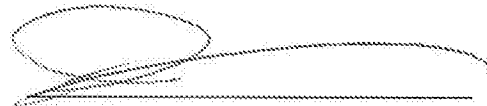


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IN TESTIMONY WHEREOF, I hereunder set my hand this 24 day of July, 2018.

ASSIGNOR

Isamu Kitahara


Signature

State of CALIFORNIA)

County of San Diego)

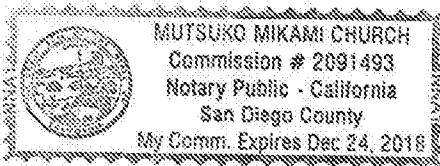
ss.:

On this 24th day of July, 2018, before me, Mutsuko Mikami Church, personally appeared **Isamu Kitahara**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.


Notary Public




A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached and not the truthfulness accuracy or validity of that document.

IN TESTIMONY WHEREOF, I hereunder set my hand this 24 day of July, 2018.

ASSIGNOR

Shijun Zheng




Signature

State of CALIFORNIA)
County of San Diego) ss.:

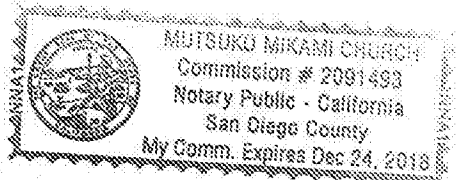
On this 24th day of July, 2018, before me, Mutsuko Mikami Church, personally appeared **Shijun Zheng**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.



Notary Public

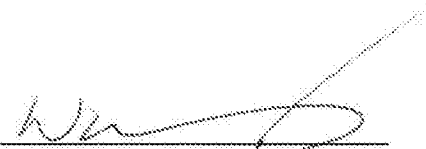


A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached and not the truthfulness accuracy or validity of that document.

IN TESTIMONY WHEREOF, I hereunder set my hand this 24th day of July, 2016.

ASSIGNOR

Peng Wang



Signature

State of CALIFORNIA)

County of San Diego) ss.:

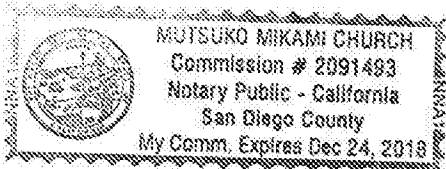
On this 24th day of July, 2018, before me, Mutsuko Mikami Church, personally appeared **Peng Wang**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.



Notary Public




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IN TESTIMONY WHEREOF, I hereunder set my hand this 27th day of July, 2018.

ASSIGNOR

John Ericson



Signature

State of CALIFORNIA)
)
County of San Diego) ss.:

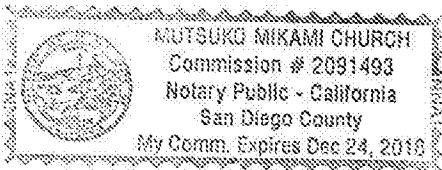
On this 27th day of July, 2018, before me, Mutsuko Mikami Church, personally appeared **John Ericson**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.



Notary Public



A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached and not the truthfulness accuracy or validity of that document.

IN TESTIMONY WHEREOF, I hereunder set my hand this 26 day of July, 2018.

ASSIGNOR

Rebecca Romero

Rebecca Romero
Signature

State of Virginia }
County of Prince Wm } ss.:

On this 26 day of July, 2018, before me, Deborah Ann Reed, personally appeared **Rebecca Romero**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

Deborah Ann Reed
Notary Public

DEBORAH ANN REED
NOTARY PUBLIC
COMMONWEALTH OF VIRGINIA
#7320923, Comm. Exp. 02/26/2021

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F7040

ACKNOWLEDGED AND CONFIRMED, I hereunder set my hand this 9 day of Aug, 2018, as a duly authorized representative of ASSIGNEE.

ASSIGNEE

Nitto Denko Corporation

H. Nakatani

Name: **Hiroyuki Nakatani**

Title: Senior General Manager, Intellectual
Property Division

IN WITNESS WHEREOF, I hereunder set my hand this 9 day of August, 2018.

WITNESS

Naoto Sumi
Printed Name

[Signature]
Signature

IN WITNESS WHEREOF, I hereunder set my hand this 9 day of August, 2018.

WITNESS

Daisuke Mori
Printed Name

Daisuke Mori
Signature