

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4727908

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MASAKI TAKAHASHI	04/19/2017
TSUTOMU NARITA	04/19/2017
YOSHIHARU NAKAJIMA	05/15/2017
HIROSHI SAKAMA	04/25/2017
RECEIVING PARTY DATA	
Name:	FUJIKURA RUBBER LTD.
Street Address:	TOC ARIAKE
Internal Address:	3-5-7 ARIAKE
City:	KOTO-KU, TOKYO
State/Country:	JAPAN
Postal Code:	135-0063
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15528987
CORRESPONDENCE DATA	
Fax Number:	(860)527-0464
<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:	(860)549-5290
Email:	TIFFANY@IP-LAWYERS.COM
Correspondent Name:	JOHN C. LINDERMAN, MCCORMICK, PAULDING, & HUBER
Address Line 1:	185 ASYLUM STREET, CITYPLACE II
Address Line 2:	4415-0059WOUS
Address Line 4:	HARTFORD, CONNECTICUT 06103
ATTORNEY DOCKET NUMBER:	4415-0059WOUS
NAME OF SUBMITTER:	JOHN C. LINDERMAN
SIGNATURE:	/JOHN C. LINDERMAN/
DATE SIGNED:	12/11/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

source=4415-0059WOUS_executedassignment#page1.tif

source=4415-0059WOUS_executedassignment#page2.tif

source=4415-0059WOUS_executedassignment#page3.tif

source=4415-0059WOUS_executedassignment#page4.tif

COMBINED INVENTOR'S DECLARATION AND ASSIGNMENT

As the below named inventor, I hereby declare that:

This declaration is directed to the application entitled

METAL-AIR BATTERY

which

☐ is attached hereto, or

☒ was filed on July 28, 2016 as United States or PCT International Application No.
PCT/JP2016/072226.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, **FUJIKURA RUBBER LTD.**, having a place of business at **TOC Ariake, 3-5-7 Ariake, Koto-ku, Tokyo, 135-0063 Japan**, a Corporation organized and existing under the Laws of **Japan** is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to me in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, I have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and all divisionals, continuations, reissues, reexaminations and extensions thereof, and the Letters Patent when issued; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application(s) to said corporation as the assignees of my entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And I also hereby covenant and agree to sign all proper papers including other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

Masaki Takahashi
Inventor's Signature

Masaki TAKAHASHI
Legal Name of Inventor

Saitama, Japan
Residence Address

April 19, 2017
Date

c/o FUJIKURA RUBBER LTD.,
6-12-8 Ueno, Iwatsuki-ku,
Saitama-shi, Saitama, 339-8510 Japan
Post Office Address

1 of 1

COMBINED INVENTOR'S DECLARATION AND ASSIGNMENT

As the below named inventor, I hereby declare that:

This declaration is directed to the application entitled

METAL-AIR BATTERY

which

☐ is attached hereto, or

☒ was filed on July 28, 2016 as United States or PCT International Application No.
PCT/JP2016/072226.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, **FUJIKURA RUBBER LTD.**, having a place of business at **TOC Ariake, 3-5-7 Ariake, Koto-ku, Tokyo, 135-0063 Japan**, a Corporation organized and existing under the Laws of **Japan** is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to me in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, I have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and all divisionals, continuations, reissues, reexaminations and extensions thereof, and the Letters Patent when issued; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application(s) to said corporation as the assignees of my entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And I also hereby covenant and agree to sign all proper papers including other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

Tsutomu NARITA
Inventor's Signature

Tsutomu NARITA
Legal Name of Inventor

Saitama, Japan
Residence Address

April 19, 2017
Date

c/o FUJIKURA RUBBER LTD.,
6-12-8 Ueno, Iwatsuki-ku,
Saitama-shi, Saitama, 339-8510 Japan
Post Office Address

1 of 1

COMBINED INVENTOR'S DECLARATION AND ASSIGNMENT

As the below named inventor, I hereby declare that:

This declaration is directed to the application entitled

METAL-AIR BATTERY,

which

- ☐ is attached hereto, or
- ☒ was filed on July 28, 2016 as United States or PCT International Application No. PCT/JP2016/072226.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, FUJIKURA RUBBER LTD., having a place of business at TOC Ariake, 3-5-7 Ariake, Koto-ku, Tokyo, 135-0063 Japan, a Corporation organized and existing under the Laws of Japan is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to me in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, I have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and all divisionals, continuations, reissues, reexaminations and extensions thereof, and the Letters Patent when issued; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application(s) to said corporation as the assignees of my entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And I also hereby covenant and agree to sign all proper papers including other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

Yoshiharu Nakajima
Inventor's Signature

Yoshiharu NAKAJIMA
Legal Name of Inventor

Tokyo, Japan
Residence Address

May 15, 2017
Date

c/o FUJIKURA RUBBER LTD.,
6-12-8 Ueno, Iwatsuki-ku,
Saitama-shi, Saitama, 339-8510 Japan
Post Office Address

COMBINED INVENTOR'S DECLARATION AND ASSIGNMENT

As the below named inventor, I hereby declare that:

This declaration is directed to the application entitled

METAL-AIR BATTERY,

which

☐ is attached hereto, or

☒ was filed on July 28, 2016 as United States or PCT International Application No.
PCT/JP2016/072226.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, FUJIKURA RUBBER LTD., having a place of business at TOC Ariake, 3-5-7 Ariake, Koto-ku, Tokyo, 135-0063 Japan, a Corporation organized and existing under the Laws of Japan is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to me in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, I have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and all divisionals, continuations, reissues, reexaminations and extensions thereof, and the Letters Patent when issued; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application(s) to said corporation as the assignees of my entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And I also hereby covenant and agree to sign all proper papers including other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

Hiroshi Sakama
Inventor's Signature

Hiroshi SAKAMA
Legal Name of Inventor

April 25, 2017
Date

Saitama, Japan
Residence Address

c/o FUJIKURA RUBBER LTD.,
6-12-8 Ueno, Iwatsuki-ku,
Saitama-shi, Saitama, 339-8510 Japan
Post Office Address