# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7481051

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAKAAKI FUKUSHIMA	02/23/2017
MOTOI TAMAKI	02/23/2017
HIROMITSU MISHIMA	02/23/2017

### **RECEIVING PARTY DATA**

Name:	KYOCERA CORPORATION	
Street Address:	ress: 6 TAKEDA TOBADONO-CHO, FUSHIMI-KU	
City:	куото	
State/Country:	JAPAN	
Postal Code:	612-8501	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17227577

### CORRESPONDENCE DATA

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**COOLEY LLP Correspondent Name:** 

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Address Line 2: PATENT GROUP

Address Line 4: WASHINGTON, D.C. 20004-2400

ATTORNEY DOCKET NUMBER:	24MT-030/02US 314552-2385
NAME OF SUBMITTER:	RAMSEY HILTON
SIGNATURE:	/Ramsey Hilton/
DATE SIGNED:	08/11/2022

### **Total Attachments: 8**

source=24MT-030-01US executed assignment- Kyocera inventors#page1.tif source=24MT-030-01US executed assignment- Kyocera inventors#page2.tif source=24MT-030-01US executed assignment- Kyocera inventors#page3.tif

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#### **ASSIGNMENT**

Takaaki Fukushima, residing at 2-24-16 Fukutominishi, Minami-ku, Okayamacity, Okayama, Japan, 702-8031; Motoi Tamaki, residing at 26-93 Nagano Higashi, Suita-shi, Osaka, Japan 565-0816; and Hiromitsu Mishima, residing at 1100 Mitsugi Hayato-cho Kirishima-shi, Kirishima, Japan (referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled SYSTEMS AND METHODS FOR INFUSION MIXING A SLURRY-BASED ELECTRODE, and which is a:

(1)	provisional application
• •	(a) to be filed herewith; or
	(b) to be filed herewith; or
	(c) bearing Application No., and filed on;
(2)	⊠ non-provisional application
	(a) to be filed herewith; or
	(b)  bearing Application No. 15/407,669, and filed on
	January 17, 2017; and/or
(3)	□ PCT application
(3)	(a) Earing Application No. PCT/US2017/013774, and
	filed on January 17, 2017.
	and the comment of th
(4)	a patent application bearing Serial No., and filed on;
	-:- 31- ii
	and/or
(5)	attached hereto.

WHEREAS Kyocera Corporation, a Japanese corporation having its principal place of business at 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto 612-8501, Japan, its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee

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or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that

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Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

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The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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Date:	/23 / 2017	Ву:	Takaaki Fukushima Takaaki FUKUSHIMA
WITNESS:_	Hiromitan Mishims	DATE:_	2/23/2017
WITNESS:	Motol Tamaki	DATE:	2/23/2017

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Date:Z	/23/2017	Ву:	Motol Tamaki:	
WITNESS:	Takaahi Fukushilan	DATE:_	2/23/2017	···········
WITKIEGG.	Hiromiten Michima	DATE:	2/23 / 2017	

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Date: 2/23 /2017

By: Arromitsu Mishima

WITNESS: Matal Tamaki DATE: 2/23/2017

WITNESS: Takaaki Fukuhina DATE: 2/23/2017

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Date: 2/24/2017	By: Yoshihiro Takeshita  Name: Yoshihiro Takeshita  Title: Manager of Department of Advance & Technolog  Company: Kyocera Corporation
WITNESS: Héromilsa Malina	DATE: 2/24 / 2017
WITNESS: Takaalo Takoshma	DATE: 2/24/2017

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PATENT REEL: 060784 FRAME: 0575

**RECORDED: 08/11/2022**