## 505691729 09/26/2019

EPAS ID: PAT5738539

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BETAR GALLANT	09/19/2019
MINGFU HE	09/19/2019
RUI GUO	09/19/2019

## **RECEIVING PARTY DATA**

Name:	MASSACHUSETTS INSTITUTE OF TECHNOLOGY
Street Address:	77 MASSACHUSETTS AVENUE
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16538711

## **CORRESPONDENCE DATA**

**Fax Number:** (617)646-8646

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.

**Phone:** 617-646-8000

**Email:** patents\_TimO@wolfgreenfield.com,

mitadministrators@wolfgreenfield.com

Correspondent Name: TIMOTHY J. OYER

Address Line 1: WOLF, GREENFIELD & SACKS, P.C.

Address Line 2: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	M0925.70694US01
NAME OF SUBMITTER:	RACHEL T. MOULTON
SIGNATURE:	/Rachel T. Moulton/
DATE SIGNED:	09/26/2019

**Total Attachments: 5** 

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PATENT 505691729 REEL: 050495 FRAME: 0783

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> PATENT REEL: 050495 FRAME: 0784

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Massachusetts Institute of Technology, a Massachusetts Non-profit Corporation having a place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on August 12, 2019 under No. 16/538,711, bearing Attorney Docket No. M0925.70694US01, and entitled ARTIFICIAL SOLID ELECTROLYTE INTERPHASE LAYERS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
- Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

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- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. M0925.70694US01

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09/	19/	20	19
Date*	1		

Inventor: Betar Gallant

Address: 111 Inman St. Unit A

Cambridge, Massachusetts 02139

Citizenship: US

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Witness:

Name:

Harvard St., Apt 10 Cambridge, MA, 02139.

Cambridge, MA. Chille

Witness:

Signature

Name:

GUSTAVO MARQUES HOBOLD

Address:

88 WEBSTER AVE #2L

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CAMBRIDGE, MA, 02141

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9/19/2019	Inventor:	Mingfu He ,
Date	Address:	115 W Squantum St
	Addition.	Apt 1018
		Quincy, Massachusetts 02171
c	itizenship:	People's Republic of China
Witness:	Å.	
9/19/2019		denia
Date	Signature	
	Name <sup>,</sup>	ALIZA KHURRAM
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and the state of the same	Address:	351 Harvard St., Apt 10
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	Name:	GUSTAVO MARQUES HOBOLD
	Address:	88 WEBSTER AVE #2L
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Attorney Docket No. M0925.70694US01

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CAMBRIDGE, MA, 02/41

9/19/2019 Date	Inventor: Rui Grue  Address: OUP Tower 36 Hanxiao Roed 303 Third Street Pudong 312 Shanghai 200135 Cambridge , MA 02142 PEOPLE'S REPUBLIC OF CHINA USA  Citizenship: People's Republic of China R. G. 9/19/2019
Witness: 9/19/2019  Date	Signature  Name: ALIZA KHURRAM  Address: 351 Harvard St., Apt 1D  Cambridge, MA, 02139
Witness: 9/19/2019 Date	Name: Aaron Melemed  Address: 143 Albany St Apt. 334C  Cambridge, MA 02139

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