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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pu Zhang	08/07/2020
Michael Wixom	08/11/2020
Robert Sosik	08/19/2020

RECEIVING PARTY DATA

Company Name: NAVITAS SYSTEMS, LLC	
Street Address:	5949 Jackson Rd.
City:	Ann Arbor
State/Country:	MICHIGAN
Postal Code:	48103

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18523159

CORRESPONDENCE DATA

Fax Number: 7349136007

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: 2486476000

Email: sheryl.hammer@dinsmore.com

Dr. Weston Gould **Correspondent Name:** Address Line 1: 755 W. Big Beaver Rd.

Address Line 2: **Suite 1900**

Address Line 4: Troy, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	16NAV11903NA
NAME OF SUBMITTER:	Sheryl Hammer
SIGNATURE:	Sheryl Hammer
DATE SIGNED:	09/20/2024

Total Attachments: 5

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PATENT REEL: 068645 FRAME: 0700

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Pu Zhang; Michael Wixom; and Robert Sosik (hereinafter referred to as Assignors), having a contact address of 1200 Internationale Parkway, Suite 125, Woodridge, Illinois 60517;

WHEREAS, Assignors have invented certain new and useful improvements in DRY PROCESS FORMATION OF SOLID STATE LITHIUM ION CELL, set forth in a Utility application for Letters Patent of the United States, already filed on February 6, 2019 as U.S. Application No. 16/268811; and

WHEREAS, Navitas Systems, LLC, having its principal place of business at 1200 Internationale Parkway, Suite 125, Woodridge, Illinois 60517 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to

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Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DINSMORE & SHOHL LLP

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All practitioners at Customer Number 25006

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:		Signature:	
			Pu Zhang
Date:	11 Avs 2020	Signature:	With Win
	1	_	Michael Wixom
Date:		Cionatura	
Date.	The second secon	Signature: _	Robert Sosik

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	08/07/2020	Signature:	New Thomas	
-			Pu Zhang	
Date:		Signature:		
_		-	Michael Wixom	
Date:		Signature:		
-			Robert Sosik	

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:		Signature:	Pu Zhang	
			T G Zamag	
Date:		Signature:	Michael Wixom	
Date:	8/19/2020	Signature:	Robert Sosik	

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RECORDED: 09/20/2024