# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7009298

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PU ZHANG	11/02/2021
PETER AURORA	11/02/2021
MICHAEL WIXOM	11/04/2021

### **RECEIVING PARTY DATA**

Name:	NAVITAS SYSTEMS, LLC	
Street Address:	1200 INTERNATIONALE PARKWAY	
Internal Address:	SUITE 125	
City:	WOODRIDGE	
State/Country:	ILLINOIS	
Postal Code:	60517	

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

Property Type	Number
Application Number:	16487183

### **CORRESPONDENCE DATA**

Fax Number: (734)913-6007

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 734 913 9300

Email: sheryl.hammer@dinsmore.com

**Correspondent Name: WESTON GOULD** 900 WILSHIRE DR. Address Line 1:

Address Line 2: SUITE 300

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	16NAV10602PA
NAME OF SUBMITTER:	WESTON GOULD
SIGNATURE:	/Weston Gould/
DATE SIGNED:	11/05/2021

## **Total Attachments: 5**

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16NAV10602PA

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Pu Zhang, Peter Aurora; and Michael Wixom (hereinafter

referred to as Assignors), residing at 3835 Waldenwood Drive, Ann Arbor, Michigan 48104; 2723 Barclay

Way, Ann Arbor, Michigan 48105; and 215 South Revena Boulevard, Ann Arbor, Michigan 48103,

respectively;

WHEREAS, Assignors have invented certain new and useful improvements in CORE-SHELL

ELECTROCHEMICALLY ACTIVE PARTICLES WITH MODIFIED MICROSTRUCTURE AND USE

FOR SECONDARY BATTERY ELECTRODES, set forth in a Utility Application for Letters Patent of the

United States, filed on August 20, 2019 as U.S. Application No. 16/487,183; 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 and sufficiency 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 therefor

and thereon, and reissues, reexaminations and extensions of said Letter 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.

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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 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 abovementioned, 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 of Patent 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

All practitioners at Customer Number: 25006

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

Date:		Signature:	
			Pu Zhang
Date:	11/02/2021	Signature:	foli from
			Peter Aurora
Date:		Signature:	*
			Michael Wixom

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Date:	11/02/2021	Signature:	Rothery
			Pu Zhang
Date:		Signature:	· · · · · · · · · · · · · · · · · · ·
			Peter Aurora
Date:		Signature:	
			Michael Wixom

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Date:		Signature:	Pu Zhang
Date:		Signature:	Peter Aurora
Date:	4 Now 2021	Signature:	Michael Wixom

PATENT REEL: 058030 FRAME: 0824

**RECORDED: 11/05/2021**