

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6685357

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
EDWARD BUTINA	10/07/2020
JUSTIN COLE	10/07/2020
JACOB SEAL	10/07/2020
BRUCE THOMPSON	10/07/2020
CHUN ZHANG	10/15/2020
DUSTIN YAUTZ	10/10/2020
MITCHELL WEISS	05/27/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SEEGRID CORPORATION
<b>Street Address:</b>	216 RIDC PARK WEST DRIVE
<b>City:</b>	PITTSBURGH
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	15275
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17163973
<b>PCT Number:</b>	US2116010
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)742-7774
<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>	
<b>Phone:</b>	6179944900
<b>Email:</b>	mail@omiplaw.com
<b>Correspondent Name:</b>	ONELLO & MELLO, LLP.
<b>Address Line 1:</b>	THREE BURLINGTON WOODS DRIVE
<b>Address Line 2:</b>	SUITE 203
<b>Address Line 4:</b>	BURLINGTON, MASSACHUSETTS 01803
<b>ATTORNEY DOCKET NUMBER:</b>	SGR-033 AND SGR-033PCT
<b>NAME OF SUBMITTER:</b>	DAVID M. MELLO
<b>SIGNATURE:</b>	/David M. Mello/

PATENT

<b>DATE SIGNED:</b>	04/30/2021
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**Total Attachments: 7**

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- source=033PR\_FullyExecutedAssign#page7.tif

## ASSIGNMENT

Whereas we, the undersigned,

**Edward Butina**, a citizen of the U.S., residing at 355 Moon Clinton Road, Apt. 5, Coraopolis, PA 15108, U.S.;

**Justin Cole**, a citizen of the U.S., residing at 116 Joan Drive, Pittsburgh, PA 15209, U.S.;

**Jacob Seal**, a citizen of the U.S., residing at 109 Warwick Drive, Pittsburgh, PA 15241, U.S.;

**Bruce Thompson**, a citizen of the U.S., residing at 1240 Resaca Place, Pittsburgh, PA 15212, U.S.;

**Chun Zhang**, a citizen of the U.S., residing at 117 Centennial Drive, Carnegie, PA 15106, U.S.;

**Dustin Yautz**, a citizen of the U.S., residing at 10021 Sheffield Drive, Wexford, PA 15090, U.S.; and

**Mitchell Weiss**, a citizen of the U.S., residing at 523 Brook Street, Carlisle, Massachusetts, 01741, U.S.,

hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled

### VEHICLE AUTO-CHARGING SYSTEM AND METHOD

which application was filed on January 30, 2020 and assigned Application No. 62/967,628;

Whereas, Seegrid Corporation, having an office and a place of business at 216 RIDC Park West Drive, Pittsburgh, PA 15275, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee our entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, and any and all other applications for Letters Patent or the like on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, reissue and international applications, whether filed directly or under any international treaty or convention (including the Patent Cooperation Treaty and Paris Convention), that are based in whole or in part upon said inventions or discoveries, or upon said applications or Letters Patent or the like, including reissues, reexaminations, and extensions of any Letters Patent or the like granted for said inventions and discoveries or upon said applications, Letters Patent or the like, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and any of said Letters Patent or the like;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, in the United States or internationally, whether filed directly or under any international treaty of convention (including the Patent Cooperation Treaty and Paris Convention);

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments and agencies to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not conveyed to others any right, title or interest in or to said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right and title to assign the same to Assignee without encumbrance;

5. Designate Assignee as our special attorney in fact, but only for the purposes of lawfully preparing and executing any documents and taking all other reasonable and necessary actions to secure, protect and maintain the rights assigned herein and to otherwise prosecute, protect, maintain and commercially exploit any and all patent applications, patents and the like, whether foreign or domestic, flowing from this Assignment, including, but not limited to signing declarations, petitions and oaths required therefore;

6. Bind our respective heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the inventions and discoveries, the patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

Edward Butina  
Edward Butina

Commonwealth of Pennsylvania  
County of Allegheny ) ss.

Before me this 7<sup>th</sup> day of October, year of 2020, personally appeared **Edward Butina**, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

Seal

Commonwealth of Pennsylvania - Notary Seal  
Kimberly D. Jones-McCrory, Notary Public  
Allegheny County  
My commission expires August 28, 2023  
Commission number 1267888  
Member, Pennsylvania Association of Notaries

Kimberly D. Jones-McCrory  
Notary Public

\*\*\*\*\*

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

Justin Cole  
Justin Cole

Commonwealth of Pennsylvania  
County of Allegheny ) ss.

Before me this 7<sup>th</sup> day of October, year of 2020, personally appeared **Justin Cole**, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

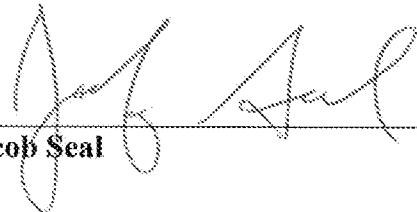
Seal

Commonwealth of Pennsylvania - Notary Seal  
Kimberly D. Jones-McCrory, Notary Public  
Allegheny County  
My commission expires August 28, 2023  
Commission number 1267888  
Member, Pennsylvania Association of Notaries

Kimberly D. Jones-McCrory  
Notary Public

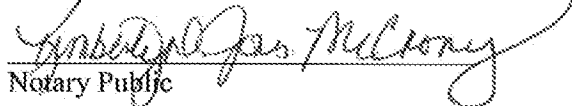
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IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

  
\_\_\_\_\_  
**Jacob Seal**

Commonwealth of Pennsylvania  
County of Allegheny ) ss.

Before me this 7<sup>th</sup> day of October, year of **2020**, personally appeared **Jacob Seal**, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.


  
\_\_\_\_\_  
Notary Public

Seal

Commonwealth of Pennsylvania - Notary Seal  
Kimberly D. Jones-McCrory, Notary Public  
Allegheny County  
My commission expires August 28, 2023  
Commission number 1267888  
Member, Pennsylvania Association of Notaries

\*\*\*\*\*

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

  
\_\_\_\_\_  
**Bruce Thompson**

Commonwealth of Pennsylvania  
County of Allegheny ) ss.

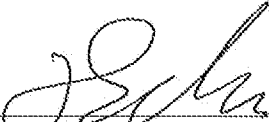
Before me this 7<sup>th</sup> day of October, year of **2020**, personally appeared **Bruce Thompson**, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

  
\_\_\_\_\_  
Notary Public

Seal

Commonwealth of Pennsylvania - Notary Seal  
Kimberly D. Jones-McCrory, Notary Public  
Allegheny County  
My commission expires August 28, 2023  
Commission number 1267888  
Member, Pennsylvania Association of Notaries

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

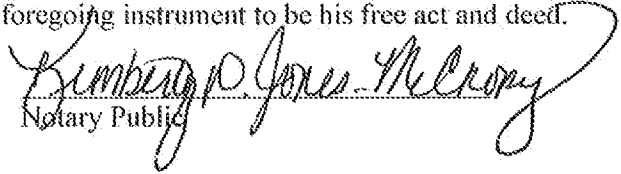
  
\_\_\_\_\_  
**Chun Zhang**

Commonwealth of Pennsylvania  
County of Allegheny ) ss.

Before me this 15<sup>th</sup> day of October, year of **2020**, personally appeared **Chun Zhang**, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

Seal 

Commonwealth of Pennsylvania - Notary Seal Kimberly D. Jones-McCrory, Notary Public Allegheny County My commission expires August 28, 2023 Commission number 1267888 Member, Pennsylvania Association of Notaries
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\_\_\_\_\_  
Notary Public

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IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

\_\_\_\_\_  
**Dustin Yautz**

Commonwealth of Pennsylvania  
County of \_\_\_\_\_ ) ss.

Before me this \_\_\_\_ day of \_\_\_\_\_, year of **2020**, personally appeared **Dustin Yautz**, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

Seal \_\_\_\_\_  
Notary Public

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

\_\_\_\_\_  
**Chun Zhang**

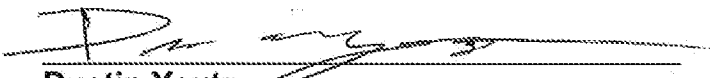
Commonwealth of Pennsylvania  
County of \_\_\_\_\_ ) ss.

Before me this \_\_\_\_ day of \_\_\_\_\_, year of 2020, personally appeared **Chun Zhang**, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

Seal \_\_\_\_\_  
Notary Public

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IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

  
\_\_\_\_\_  
**Dustin Yautz**

Commonwealth of Pennsylvania  
County of Allegheny ) ss.

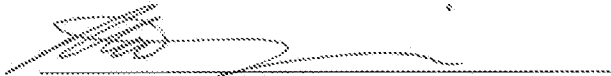
Before me this 10 day of October, year of 2020, personally appeared **Dustin Yautz**, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

Seal \_\_\_\_\_  
Notary Public 

Commonwealth of Pennsylvania - Notary Seal  
Gregory S. Hughes, Notary Public  
Allegheny County  
My commission expires October 6, 2023  
Commission number 1293713  
Member, Pennsylvania Association of Notaries

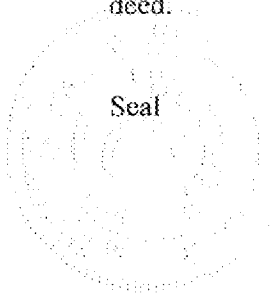


IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

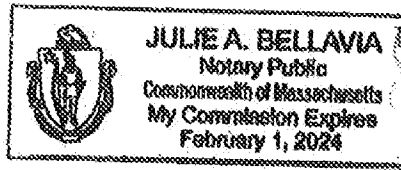
  
\_\_\_\_\_  
**Mitchell Weiss**

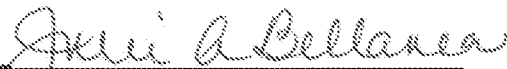
Commonwealth of Massachusetts  
County of MIDDLESEX ) ss.

Before me this 27<sup>th</sup> day of May, year of 2020, personally appeared **Mitchell Weiss**, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.



Seal



  
\_\_\_\_\_  
Notary Public

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