506062804 05/15/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ANDREW LOUIS KRIVONAK	02/07/2020
HENRY TODD YOUNG	04/30/2020
JASON KUTTENKULER	02/24/2020
MARK MURPHY	02/07/2020

RECEIVING PARTY DATA

Name:	TRANSPORTATION IP HOLDINGS, LLC	
Street Address:	901 MAIN AVENUE	
City:	NORWALK	
State/Country:	CONNECTICUT	
Postal Code:	06851	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29725461	

CORRESPONDENCE DATA

Fax Number: (314)584-4062

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.

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Email: Docket@splglaw.com

Correspondent Name: THE SMALL PATENT LAW GROUP, LLC

Address Line 1: 225 S. MERAMEC, SUITE 725 Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER: WABD18132USPRI1 (783DES)	
NAME OF SUBMITTER:	CHRISTOPHER R. CARROLL
SIGNATURE:	/Christopher R. Carroll/
DATE SIGNED:	05/15/2020

Total Attachments: 6

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COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

INVERTER DIRECT CURRENT BUSBAR

the specification of which is attached hereto OR
United States application or PCT international application number 29/725,461 filed on 25-February-2020, as amended on [date] (if applicable). (We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, a Services Agreement between Transportation IP Holdings, LLC or a related entity and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor	Inventor	Inventor		Residence	Residence	Residence
First Name	Middle Name	Last Name		Town	State	Country
Andrew	Louis	Krivonak	of	Erie	PA	US
Henry	Todd	Young	of	Erie	PA	US
Jason		Kuttenkuler	of	Erie	PA	US
Mark		Murphy	of	Erie	PA	US

hereby sell and assign to:

Name of Company: Transportation IP Holdings, LLC		
Entity Type (optional): Delaware Limited Liability Company		
Address: 901 Main Avenue, Norwalk Connecticut, 06851 USA		

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors. assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

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INVENTOR 1/	
	, /
Signature	Date: $2/7/2020$
Andrew Louis Krivonak	
Witnessed by: \(\frac{\lambda um \int \lambda \text{Corpen}}{\text{Signature}} \)	Date: 2/7/2020
Laura S. Cooper	
Printed Name of Witness	~~
Witnessed by: Signature	Date: 2/7/2020
Bran D Helm	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY Date:
Andrew Louis Krivonak	Date.
STATE OF ss. COUNTY OF	
Andrew Louis Krivonak, to me personally kr assignment, who acknowledged to me that he	before me personally came the above-named nown as the individual who executed the foregoing
purposes therein set forth.	coordinate same of his own free will for the
purposes therein set forth. Seal	(Notary Public)

INVENTOR 2

Signature: _/Henry Todd Young/ Henry Todd Young	Date:April 30, 2020
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Henry Todd Young	
STATE OF ss. COUNTY OF	
Henry Todd Young, to me personally kno	before me personally came the above-named wn as the individual who executed the foregoing ne executed the same of his own free will for the
Seal	
	(Notary Public)

INVENTOR 3 Signature: Jason Kuttenkuler	WAB/D/18132/US/PRI1 (552-0783DES1) Date: 2/24/20
Witnessed by: Signature	Date: <u>7/74/70</u>
Fluard T. Petra F Printed Name of Witness	umi 1 - 1
Witnessed by: Signature Tony Fama Printed Name of Witness	Date: 2/24/2020
SECTION BELOW IS FOR USE ONLY IF SIC	GNING IN PRESENCE OF A NOTARY
Jason Kuttenkuler	Date:
STATE OF ss.	
This day of, books assignment, who acknowledged to me that he executed assignment as a signment as	efore me personally came the above-named the individual who executed the foregoing uted the same of his own free will for the

Seal

purposes therein set forth.

(Notary Public)

INVENTOR 4

Signature: / lange / lange / Mark Murphy	
Witnessed by: Odu Jonessed Signature Adam Bye Printed Name of Witness	Date: 3/7/2020
Adam Byer Printed Name of Witness	·
Witnessed by: Run S. Cozen. Signature	
Laura S. Cooper Printed Name of Witness	
SECTION BELOW IS FOR USE ONL	Y IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Mark Murphy	
STATE OF	
COUNTY OF	
This day of,,	before me personally came the above-named the individual who executed the foregoing assignment, the same of his own free will for the purposes therein
Seal	
	(Notary Public)

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