504109921 11/23/2016

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4156590

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT S SCHNEIDER	10/06/2016
PALLAB MIDYA	11/05/2016
PETER NYSTROM	10/06/2016

RECEIVING PARTY DATA

Name:	TSI POWER CORP.	
Street Address:	1103 W PIERCE AVENUE	
City:	ANTIGO	
State/Country:	WISCONSIN	
Postal Code:	54409-3103	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15288484

CORRESPONDENCE DATA

Fax Number: (815)301-8408

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.

847-458-6313 Phone:

Email: Dan@PatentsandLicensing.com DANIEL W JUFFERNBRUCH **Correspondent Name:** Address Line 1: PATENTS AND LICENSING LLC Address Line 2: 28 BARRINGTON BOURNE

Address Line 4: BARRINGTON, ILLINOIS 60010-9605

ATTORNEY DOCKET NUMBER:	PL131-0002 MIDYA ET AL
NAME OF SUBMITTER:	DANIEL W JUFFERNBRUCH
SIGNATURE:	/Daniel W Juffernbruch/
DATE SIGNED:	11/23/2016

Total Attachments: 5

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ASSIGNMENT

WHEREAS, I, Pallab Midya, residing at 765 W Hill Rd, Palatine, IL 60067, Robert S Schneider, residing at 1628 Mayflower Drive, Middleton, WI 53562 and Peter Nystrom, 1103 W Pierce Avenue, Antigo, WI 54409 made certain new and useful inventions and improvements for which we will file an application for Letters Patent of the United States on even date herewith or shortly thereafter, which application was assigned attorney docket number PL131-0002, and is entitled MULTIBRIDGE POWER CONVERTER FOR AC MAINS:

AND WHEREAS, <u>TSi Power Corp.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Illinois</u>, and having an office and place of business at <u>1103 W Pierce Avenue</u>. Antigo, <u>WI 54409-3103 US</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Decket No. PL131-0002 Serial Number: unknown Filing Date: herewith Page 3 of 4

00	N TESTIMONY WHEREOF, I has <u>@y</u> , 2016.	re hereunto set my hand this <u>6</u> 44 day of
		Robert S. Schneider
X.	N.	Robert S Schneider
STATE OF \	<u>Visconsia</u>	
COUNTY OF	:langlade:)**	
On th	is <u>V ''</u> day of <u>C 100 (K</u>	, 2016 before me personally appeared <u>Robert S</u>
Schneider, to	ome known and known to me to be	the person described in and who executed the foregoing
instrument, ar	nd he/she duly acknowledged to me	that he/she executed the same for the uses and purposes
therein set for	th.	My Commission Expires
*		April 30, 2019
(SEAL)	ROSEANNA W PARROTT Notary Public State of Wisconsin	Notary Public

Decket No. PL131-0002 Serial Number: unknown Filing Date: herewith Page 4 of 4

	N TESTIMONY WHEREOF, I ha	ive hereumo set my hand this LCL day of
0c+01	□24 ,2016.	1
		\(k
	v., (Peter Nystrom
STATE OF _	Wisconsin)	
	/ A . 1 1 . 388	
COUNTY O	F <u>LUIGIM</u> V	
	I Ala A	
On th	nis <u>V"</u> day of <u>VC+VVC (</u>	, 2016 before me personally appeared <u>Peter</u>
Nystrom, to	me known and known to me to be	the person described in and who executed the foregoing
		ie that he/she executed the same for the uses and purposes
therein set fo	rth.	My Commission Expires April 30, 2019
[SEAL]	ROSEANNA W PARROTT Notary Public	Warney Warret
framary)	State of Wisconsin	Notary Public

ASSIGNMENT

WHEREAS, I, Pallab Midya, residing at 765 W Hill Rd, Palatine, IL 60067, Robert S Schneider, residing at 1628 Mayflower Drive, Middleton, W1 53562 and Peter Nystrom, 1103 W Pierce Avenue, Antigo, W1 54409 made certain new and useful inventions and improvements for which we will file an application for Letters Patent of the United States on even date herewith or shortly thereafter, which application was assigned attorney docket number PL131-0002, and is entitled MULTIBRIDGE POWER CONVERTER FOR AC MAINS:

AND WHEREAS, <u>TSi Power Corp.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Illinois</u>, and having an office and place of business at <u>1103 W Pierce Avenue</u>, <u>Antigo</u>, <u>WI 54409-3103 US</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Docket No. PL131-0002 Serial Number: unknown Filing Date: herewith Page 2 of 4

Nove	IN TESTIMONY WHEREOF, I	have hereunto set my hand thisday of
		Cllab Widga
STATE OF		Pallab Midya
COUNTY	of <u>Cook</u>)	
to me know	n and known to me to be the perso	on described in and who executed the foregoing instrument, the executed the same for the uses and purposes therein set
forth.	MICHAEL FOSSUM	1
[SEAL]	Official Seal Notary Public - State of Illinois My Commission Expires Aug 17, 202	Notary Public

PATENT REEL: 040411 FRAME: 0885

RECORDED: 11/23/2016