505278849 01/15/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JARED A. SCHNEIDER	11/27/2018
BOYD F. NIESEN	09/28/2018
ROBERT W. HALL	11/20/2018
JERID STEVENSON	11/29/2018

RECEIVING PARTY DATA

Name:	EATON INTELLIGENT POWER LIMITED
Street Address:	30 PEMBROKE ROAD
City:	DUBLIN
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16100994

CORRESPONDENCE DATA

Fax Number: (314)863-9388

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: 314-863-0800

Email: stl.uspatents@stinson.com

Correspondent Name: STINSON LEONARD STREET

Address Line 1: 7700 FORSYTH BLVD., SUITE 1100

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	BLN17914.US (DSS)	
NAME OF SUBMITTER:	DEBRA S. STAAS	
SIGNATURE:	/Debra S. Staas/	
DATE SIGNED:	01/15/2019	

Total Attachments: 6

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ASSIGNMENT

WHEREAS, We, Jared A. Schneider of Bethalto, IL, Boyd F. Niesen of O'Fallon, IL, Robert W. Hall of Charlotte, NC, and Jerid Stevenson of Pinckneyville, IL, have invented an improvement in GRATING (17-BLN-914; BLN 17914.US) and have executed an application for a United States patent based thereon assigned Serial No. 16/100,994, filed August 10, 2018;

AND, WHEREAS, Eaton Intelligent Power Limited of Dublin, Ireland, (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest, including the right to claim priority, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

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TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Director of the United States Patent and Trademark Office of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.

Date	Jared A. Schneider
STATE OF	
Notary Public, personally known to be the person de	
IN TESTIMONY WHEREON and the date and year las	F, I have hereunto set my hand and seal st above written.
	Notary Public
My Commission Expires:	HOLLI N SHOR Official Seal Notary Public - State of Illinois Official Seal 13, 2022

9/28/18	215/2	
Date	Hoyd F) 'Niesen	ä
STATE OF	······································	
COUNTY OF St. CLAIR		
On this 2000 day	of September 12	018, before me, a
Notary Public, person	ally appeared Boyd F. Nies	en to me known to
The state of the s	ed in and who executed the	Table 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	rledged that he executed sa	me as his free
act and deed.		\$. \$
IN TESTIMONY WHE	REOF, I have hereunto set	mv hand and seal
and the date and year		· · · · · · · · · · · · · · · · · · ·
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OFFICIAL SEAL		
MARYANN PASEK Notary Public - State of Illingis	$\mathbf{I} = \mathbf{a} \cdot \mathbf{a} \cdot \mathbf{a} \cdot \mathbf{a}$	- Ar∕
My Commission Expires Apr 8, 2019	1/ac your Jan	
Hindlind Hind Hindlind Hindl	Motary Papilic	
My Commission Expires		
4/0/10	W	

11-20-2018 Date	Robert W. Hall
STATE OF North Cardina	
On this Dot day of _	November , 2018, before me, a
be the person described in	appeared Robert W. Hall to me known to and who executed the foregoing at that he executed same as his free
IN TESTIMONY WHEREOF, and the date and year last	I have hereunto set my hand and seal above written.
	Mulle Hartell
My Commission Expires:	yeary rubite,
June 60, 2021	MICHELLE HATFIELD Notary Public Mecklenburg Co., North Carolina My Commission Expires June 20, 2021

<u> //-29-/8</u> Date	4 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Jelia Stevenson

STATE OF WINDS

On this A day of Navente , 2018, before me, a Notary Public, personally appeared Jerid Stevenson to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Mylioc 5. Latez

My Commission Expires:

02-27-2002

OFFICIAL SEAL
MELISSA S. LATOZ
Notary Public, State of Illinois
My Commission Expires 02-27-2022

JRJ/ldd

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RECORDED: 01/15/2019