506108895 06/16/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AARON HERTZEL JAGODA	06/25/2019

RECEIVING PARTY DATA

Name:	EATON INTELLIGENT POWER LIMITED	
Street Address:	30 PEMBROKE ROAD	
City:	DUBLIN 4	
State/Country:	IRELAND	
Postal Code:	D04 Y0C2	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16453518

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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: 2123326651

Email: fgrasso@merchantgould.com

Correspondent Name: BENJAMIN H. GRAF

Address Line 1: MERCHANT & GOULD P.C.

Address Line 2: 767 THIRD AVENUE, 23RD FLOOR Address Line 4: **NEW YORK, NEW YORK 10017**

ATTORNEY DOCKET NUMBER:	15720.0542USU1	
NAME OF SUBMITTER:	BENJAMIN H. GRAF	
SIGNATURE:	/Benjamin H. Graf/	
DATE SIGNED:	06/16/2020	

Total Attachments: 3

source=2020-06-16_Assignment-Signed_Inventor-15720-0542USU1#page1.tif source=2020-06-16_Assignment-Signed_Inventor-15720-0542USU1#page2.tif source=2020-06-16 Assignment-Signed Inventor-15720-0542USU1#page3.tif

PATENT REEL: 052951 FRAME: 0001 506108895

ASSIGNMENT

WHEREAS, I, Aaron Hertzel Jagoda, made certain new and useful inventions and improvements for which I filed the following applications with the United States Patent and Trademark Office: a non-provisional application having attorney docket no. 15720.0542USU1 and entitled "System and Method for Detecting Valve Operating Conditions", which claims the benefit of priority to U.S. Provisional Application No. 62/692,173, filed June 29, 2018, which is entitled "System and Method for Detecting Spool Valve Operating Conditions,"

The undersigned hereby authorizes and requests Assignee's legal representatives of Merchant & Gould P.C., who are associated with Customer No. 14200, to insert herein in parenthesis (U.S. Patent Application Serial No. 16/453,518 , filed on June 26, 2019 (15720,0542USU1)) the non-provisional application's serial number and filing date when known.

AND WHEREAS, Eaton Intelligent Power Limited, a corporation organized and existing under and by virtue of the laws of the Country of Ireland, and having an office and place of business at 30 Pembroke Road, Dublin 4, Ireland (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and applications 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 considerations, the receipt and sufficiency whereof is hereby acknowledged, I 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 the right(s) to claim priority thereto, and in and to the application, all patent applications based upon said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, 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 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 therefrom; and I do

PATENT REEL: 052951 FRAME: 0002 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 Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my 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 me 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 improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

2

AND, furthermore I 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of _________, 2019.

Aaron Hertzel Jagoda

STATE OF <u>Minnesota</u>) ss. COUNTY OF <u>Nennepin</u>

On this <u>25</u> day of <u>June</u>, 2019, before me personally appeared Aaron Hertzel Jagoda to me known and known to me to be the person described in and who executed the foregoing instrument, and Aaron Hertzel Jagoda duly acknowledged to me that Aaron Hertzel Jagoda executed the same for the uses and purposes therein set forth.

[SEAL]

Bachael L Salarneau
Notary Public

RACHAEL L. GALARNEAU
NOTARY PUBLIC
MINNESOTA
My Commission Expires Jan 31 2021