505727747 10/17/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5774558

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROGER KIRK ALEXANDER	10/16/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16655704

CORRESPONDENCE DATA

Fax Number: (412)566-6099

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: (412) 566-6993

Email: IPMAIL@ECKERTSEAMANS.COM

Correspondent Name: NATHANIEL C. WILKS

Address Line 1: 600 GRANT ST. Address Line 2: 44TH FLOOR

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:	18-EKA-341 US
NAME OF SUBMITTER:	NATHANIEL C. WILKS
SIGNATURE:	/NATHANIEL C. WILKS/
DATE SIGNED:	10/17/2019

Total Attachments: 2

source=341US_ASSIGNMENT#page1.tif source=341US_ASSIGNMENT#page2.tif

PATENT 505727747 REEL: 050749 FRAME: 0031

ASSIGNMENT

WHEREAS, I, ROGER KIRK ALEXANDER, a citizen of the United States, residing at 16937 Briardale Road, Rockville, in the County of Montgomery, State of Maryland 20855, have invented certain improvements in: **ENHANCED OUTAGE NOTIFICATION AND DETECTION SYSTEMS AND METHODS FOR ELECTRIC UTILITY NETWORKS**, for which I filed United States Provisional Patent Application Serial No. 62/747,825, on October 19, 2018; and for which I am about to make application for Letters Patent of the United States; and

WHEREAS, **EATON INTELLIGENT POWER LIMITED**, an Irish corporation, having a business address at Eaton Intelligent Power Limited, 30 Pembroke Road, Dublin 4, Ireland, is desirous of acquiring an interest therein;

NOW, THEREFORE, for and in consideration of continued employment and/or other undertakings and/or other good and valuable consideration, receipt of which is hereby acknowledged, I, ROGER KIRK ALEXANDER, by these presents do sell, assign, and transfer unto said EATON INTELLIGENT POWER LIMITED, its successors and assigns, the full and exclusive right in the United States of America and all foreign countries to the said invention as described United States Provisional Patent Application Serial No. 62/747,825 and in the specification executed by me on the 16⁷⁴ day of October, , 2019 (and I hereby authorize my attorneys, authorized to prosecute said application, to here insert the filing date and Serial No. of the said application, as soon as it is known, Serial No. 16/655,704 , Filed October 17, 2019 preparatory to obtaining Letters Patent of the United States therefor); said invention, all applications for Letters Patent and all Letters Patent therefor, to be held and enjoyed by the said EATON INTELLIGENT POWER LIMITED, for its own use and behoof and for its legal representatives, to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made; and I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for Letters Patent of the United States of America and all foreign countries or, for litigation regarding, or for the purpose of protecting title to the said invention or

-1 of 2 -

Letters Patent therefor for the benefit of my assignee without further or other compensation than that above set forth; and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to **EATON INTELLIGENT POWER LIMITED**, as assignee thereof.

ROGER KIRK ALEXANDER

STATE OF MARYLAND)
) SS
COUNTY OF)

On this 16 TH day of October, 2019, before me personally appeared ROGER ALEXANDER, to me personally known as the individual who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Notary Public

My Commission Expires:

(SEAL)

WHITTEN OUBLIC SOME