502348236 05/15/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
<u> </u>			Name	Execution Date		
David Ferris Essi III				03/14/2013		
RECEIVING PARTY I	DATA					
Name:	EMERSON N	EMERSON NETWORK POWER, ENERGY SYSTEMS, NORTH AMERICA, INC.				
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City:	WARRENVIL	WARRENVILLE				
State/Country:	ILLINOIS					
Postal Code:	60555	60555				
PROPERTY NUMBERS Total: 1 Property Type			Number			
Application Number:		13827041				
CORRESPONDENCE	E DATA					
Fax Number: Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Email: MJTEFILE@HDP.COM Correspondent Name: Michael J. Thomas Address Line 1: 7700 Bonhomme Avenue, Suite 400						
Address Line 4: St. Louis, MISSOURI 63105						
ATTORNEY DOCKET	NUMBER:		9679B-000568/US			

Michael J. Thomas

/Michael J. Thomas/

05/15/2013

Total Attachments: 4

Signature:

Date:

NAME OF SUBMITTER:

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PATENT REEL: 030424 FRAME: 0025

DECLARATION AND ASSIGNMENT¹

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

METHODS AND SYSTEMS FOR WARNING USERS OF A DEGRADED BACKUP CAPACITY IN BATTERY PLANTS

This declaration	on is dir	ected to (check one):
		The attached application, or
		United States application or PCT international application number 13/827,041 filed on March 14, 2013.
The above-ide	entified a	application was made or authorized to be made by me.
I believe that above-identifi		e original inventor or an original joint inventor of a claimed invention in the cation.
•	_	e that any willful false statement made in this Declaration and Assignment I8 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to Emerson Network Power, Energy Systems, North America, Inc., with an address of 4350 Weaver Parkway, Warrenville, IL 60555 (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the

I hereby state that I have reviewed and understand the contents of the above identified

I acknowledge that I am aware of the duty to disclose information which is material to

application, including the claims.

patentability as defined in 37 CFR § 1.56.

As a below named inventor, I hereby declare that:

-

¹ This form requires an ADS if one has not yet been filed.

DECLARATION AND ASSIGNMENT

right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to 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, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license, agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

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DECLARATION AND ASSIGNMENT

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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DECLARATION AND ASSIGNMENT

First Inventor or Assignor: David Ferris Essi	iii
State of Ohio) ss. County of Lorais)	
On this	, 20 <u>/3</u> , before me personally uted the foregoing instrument and who se same of his/her own free will for the purposes
	Notary Public, Rebecca Who
(seal)	Acting in the County Of Locari
REBECCA L. WOJTKO	State Of Okio
NOTARY PUBLIC STATE OF OHIO Recorded in Lorain County My Comm. Exp. 8/16/16	My Commission Expires 8-16-16

RECORDED: 05/15/2013