502572280 11/18/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2618157

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	' DATA				
			Name	Execution Date	
SCOTT W. PHILLIP	 S			11/08/2013	
KIM D. HOFFMANN				11/08/2013	
RECEIVING PARTY	DATA				
Name:	EMERSON P	EMERSON POWER TRANSMISSION CORP.			
Street Address:	7120 NEW BI	JFFING	TON ROAD		
City:	FLORENCE				
State/Country:	KENTUCKY				
Postal Code:	41042				
Property Type		140500	Number		
Application Number		140599	956		
CORRESPONDENC	E DATA				
Fax Number: (248)641-0270			270		
Phone: (248) 641-1600					
Phone: Email:	kgra	nd@hd	p.com		
Phone: Email: Correspondence will	kgra be sent via US Ma	and@hd <i>ail when</i>	p.com the email attempt is unsuccessful.		
Phone: Email:	kgra <i>be sent via US Ma</i> e: KRI	nd@hd	p.com • <i>the email attempt is unsuccessful.</i> GRAND		
Phone: Email: Correspondence will Correspondent Name	kgra besentvia US Ma : KRI P.O	and@hd ail when STINE 0 . BOX 8	p.com • <i>the email attempt is unsuccessful.</i> GRAND		
Phone: Email: Correspondence will Correspondent Name Address Line 1:	kgra be sent via US Ma e: KRI P.O BLC	and@hd ail when STINE 0 . BOX 8	p.com <i>the email attempt is unsuccessful.</i> GRAND 28		
Phone: Email: Correspondence will Correspondent Name Address Line 1: Address Line 4:	kgra be sent via US Ma E: KRI P.O BLC T NUMBER:	and@hd ail when STINE 0 . BOX 8	p.com the email attempt is unsuccessful. GRAND 28 LD HILLS, MICHIGAN 48303		
Phone: Email: Correspondence will Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKE	kgra be sent via US Ma E: KRI P.O BLC T NUMBER:	and@hd ail when STINE 0 . BOX 8	p.com the email attempt is unsuccessful. GRAND 28 LD HILLS, MICHIGAN 48303 3196-000243-US		
Phone: Email: Correspondence will Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKE NAME OF SUBMITT	kgra be sent via US Ma E: KRI P.O BLC T NUMBER:	and@hd ail when STINE 0 . BOX 8	p.com the email attempt is unsuccessful. GRAND 28 LD HILLS, MICHIGAN 48303 3196-000243-US KRISTINE GRAND		

PATENT REEL: 031619 FRAME: 0440

source=ASSIGNMENT_3196_000243_US#page1.tif source=ASSIGNMENT_3196_000243_US#page2.tif

Total Attachments: 2

Attorney Docket No.: 3196-000243-US

ASSIGNMENT

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

BURR RESISTANT FASTENER-MOUNTED BEARING ASSEMBLY

for which Assignor	is about to make	or has made	application(s)	tor pa	itent		

(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration);
(b)		executed on,; or
(c)	\boxtimes	filed on October 22, 2013, and assigned United States Patent Application No 14/059,956; and

WHEREAS, EMERSON POWER TRANSMISSION CORP., 7120 New Buffington Road, Florence, Kentucky 41042, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, 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 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 aforesaid application, to the aforesaid application itself, to any provisional application of the aforesaid application, and all divisions, continuations, continuations-inpart, or other applications claiming priority directly or indirectly from the aforesaid 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 Assignor 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;

Assignor hereby covenants and agrees 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, and as to letters patent any reissue, re-examination, 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;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests 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.

Attorney Docket No.: 3196-000243-US

ASSIGNMENT

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this 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.

<u>11 - 8 - 2013</u> Dated

KIM D. HOFFMANN

18130152.1

Page 2 of 2

PATENT REEL: 031619 FRAME: 0442

RECORDED: 11/18/2013