PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Charles P. Ketterer	02/21/2005

RECEIVING PARTY DATA

Name:	Emerson Electric Co.	
Street Address:	8000 West Florissant Avenue	
City:	St. Louis	
State/Country:	MISSOURI	
Postal Code:	63136	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10958213

CORRESPONDENCE DATA

Fax Number: (314)726-7501

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 314-726-7500 Email: afussner@hdp.com

Correspondent Name: Harness, Dickey & Pierce, PLC 7700 Bonhomme, Suite 400 Address Line 1: Address Line 4: St. Louis, MISSOURI 63105

NAME OF SUBMITTER: Anthony G. Fussner

Total Attachments: 3

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> PATENT REEL: 015753 FRAME: 0310

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ACKNOWLEDGEMENT ASSIGNMENT AND UNDERTAKING

To: Emerson Electric Co., a Missouri corporation, 8000 West Florissant Avenue, St. Louis, Missouri 63136, (hereinafter referred to as "the Company")

I, Charles P. Ketterer of 2 Radnor Road, Weybridge, Surrey, United Kingdom KT13 8JU, a creator of subject matter relating to ELECTRIC MACHINES AND METHODS RELATED TO ASSEMBLING ELECTRIC MACHINES which is the subject of U.S. Utility Patent Serial No. 10/958,213 ("the Patent Application"),

ACKNOWLEDGE

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- (1) that at the time the invention was created I was an employee of the Company but mainly employed in the United Kingdom;
- (2) that the invention was created in the course of my normal duties as your employee or in the course of duties falling outside my normal duties, but specifically assigned to me, and the circumstances were such that such invention or other subject matter might reasonably be expected to result from the carrying out of my duties, or that the invention was created in the course of my duties and, at the time of creating the invention, because of the nature of my duties and the particular responsibilities arising from the nature of my duties I had a special obligation to further the interests of the Company;
- (3) that the above identified invention and other subject matter belongs to the Company; and
- (4) that the Company is exclusively entitled to any rights I may have as a creator to apply for or secure the grant in or outside the United Kingdom of patent or other protection of the intellectual property in the invention and other

PATENT REEL: 015753 FRAME: 0311 subject matter and the right to claim priority for applications for such patent or other protection of the intellectual property therein by virtue of the circumstances set forth above.

Now in consideration of the sum of one dollar, receipt whereof I hereby acknowledge, I HEREBY ASSIGN the rights specified under (4), if any, to you absolutely.

I HEREBY UNDERTAKE that at your request and cost I will execute all such documents and do all such things as may be necessary or convenient for obtaining the grant of patent and corresponding other protection for intellectual property worldwide in respect of the invention and for vesting the invention and all rights pertaining to it as you may direct.

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da fle	2/3/05
Charles P. Ketterer	Date
First Witness Signature:	- F ROKOWKA
Address 2 to Pasting	BUDY AVENUE SELTHAM
MIRFLESEX	
Second Witness Signature:	Brothe
Date: 2 1205	ten): PAPAP MASITHIA
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	Accepted for and on behalf of Emerson Electric Co.		
	Signature: No	W	
5	Date:March 4, 2005		
	By: Harley M. Smith, Assistant Secretary of Emerson Electric Co.		

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