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M&G-15407.0175USWO To the Commissioner of Patents and Tradomarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): Name of conveying party(ies): (March 18, 2009) (March 19, 2009) Robert Bosch GmbH Pascal CHAUMET Postfach 30 02 20 Axel DIEDERICHS

Achim l	NEUBAUER (March 10, 2009)	70442 Stuttgart GERMANY	
	FRIEDMANN (March 18, 2009) JIMEYER (March 28, 2009)	GERMANT	
	HUBER (March 18, 2009)		
Wemer	HERM (April 3, 2009)		
Edgar S	BH.ER-WEGNER (March 19, 2009)	1 4 100 1 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	na in 173 van 181 wa
	s) of conveying party(ics) attached? Yes No Conveyance:	Additional name(s) & address(es) attac	hed? [] 1 es [5] 140
\boxtimes Ass:	ignment Merger urity Agreement Change of Name		
Execution D	ate: See above.		
4. Applicati	ion number(s) or patent number(s):	· · · · · · · · · · · · · · · · · · ·	
If this do	cument is being filed together with a new ap	plication, the execution date of the applic	ntion is:
A. Patent Application No.(s)		B. Patent No.(s)	
12/440,2	06		
c	Addition d address of party to whom correspondence	prinumbers attached? Ves No Concerning 6 Total number of applica	tions and patents involved: 1
	iould be mailed:	-	
,		7. Total fee (37 CFR 3.41)	: \$40.00
Name:	Erik G. Swenson	Enclosed	be charged to deposit account
Address:	Merchant & Gould P.C. P.O. Box 2903	∠ Authorized to	se charged to deposit account
	Minneapolis, MN 55402-0903	. ·	posit account number: 13-2725
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Erik G. Swenson		5/1/d	9/28/2007
Name of Person Signing		Signature Total number of pages i	Date neluding cover sheet, attachments, and document: 3
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PATENS TRADIMARK OFFICE

PATENT REEL: 022608 FRAME: 0127

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INSTRUCTIONS

INTERNATIONAL ASSIGNMENT TO CORPORATION

WHEREAS,

Inventor(s) Name, Address, Citizenship

- 1. Pascal CHAUMET residing at Rue Du Colonel Andre 8, FR-67500 Hagenau, FRANCE and a citizen of FRANCE;
- 2. Axel DIEDERICHS residing at Tucherstr. 36, DE-77815 Buehl, GERMANY and a citizen of GERMANY;
- 3. Achim NEUBAUER residing at Hausmattweg 9b, DE-76547 Sinzheim-Vormberg, GERMANY and a citizen of GERMANY;
- Andreas FRIEDMANN residing at Mooser Str. 43a, DE-77815 Buehl. GERMANY and a citizen of GERMANY;
- Dirk ALTMEYER residing at Dr. Edwin-Graeninger-Str. 13, DE-77815 Buehl, GERMANY and a citizen of GERMANY;
- Helmut HUBER residing at Froschweg 15, DE-77855 Achern, GERMANY and a citizen of GERMANY;
- 7. Werner HERM residing at Kirchbachstr. 28, DB-77815 Buehl, GERMANY and a citizen of GERMANY;
- 8. Edgar SEILER-WEGNER residing at Wendelimisstr, 27, DE-77815 Bughl, GERMANY and a citizen of GERMANY;

in the requested information:

- select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;
- select the second check box if the application will be filed without the executed assignment once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation;
- select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or
- select the fourth check box if the application will be filed with the application.

Check the appropriate box and fill (herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled METHOD AND DEVICE FOR PRODUCING AN ELECTRIC MACHINE WITH A COMMUTATOR and which:

[X]	is the national stage application	i of International Ap	oplication No.	
	PCT/EP2007/059767 filed on	September 17, $200 ilde{7}$	7	
	will be filed without this execu	ted PATENT ASSE	GNMENT, THE	
	UNDERSIGNED bereby authorized	orizes, and requests,	ASSIGNEE'S	
	legal representatives, of Merch			
	with customer number 23552, to insert here in parenthesis (U.S.			
	Serial No.	· · · · · · · · · · · · · · · · · · ·		
	application's U.S. Serial Numb	per and filing date, v	vhen known:	
Γ"]		and was given		
4,1	; or			
冈	is filed concurrently herewith;			
12	,			

Name of Corporation

AND WHEREAS Robert Bosch GmbH (herein called "ASSIGNEE"), a corporation organized under the laws of GERMANY, and having an office and place of business at Postfach 30 02 20, 70442 Stuttgart, GERMANY

State or Country of Incorporation and Address wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor PATENT

REEL: 022608 FRAME: 0128

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for all countries in and to the invention disclosed in the aforesaid application, and in and to the 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 filled in any foreign countries for Letters Patent on the said invention including as assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) 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 THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent 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 or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date

Note: No legalization or other witness required

RECORDED: 04/28/2009

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Signature: Pasent CHAUMET	Date
Aut hided	> 2009, 1946 Mars
Signature: Axel DIEDERICHS	Date
Astrom White	- 2003, 16h or, anh
Signature: Achin NEUBAUER	Date
26200	2007, 24 th of Havel
Signature: Andreas FRIEDMANN	Date
a acti	
Signature: Dirk ALTMEYER	Date /
- Albrout Mark	- 2008 18 Ph of More
Signature: Helmut HÜBER	Date
- Done Han	· 2005, 03 Hoof long
Signature: Werner HERM	Date
4 Edgar Seils-Gegns	2009 19th of March
Signature: Edgar SEILER-WEGNER	Date '

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