PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ansgar Ackva	09/14/2006
Grzegorz Ombach	09/14/2006

RECEIVING PARTY DATA

Name:	Siemens Aktiengesellschaft	
Street Address:	Wittelsbacherplatz 2	
City:	Muenchen	
State/Country:	GERMANY	
Postal Code:	80333	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11489068

CORRESPONDENCE DATA

Fax Number: (512)322-8383

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

Phone: 5123222601

Email: apatent@bakerbotts.com

Correspondent Name: Baker Botts L.L.P.

Address Line 1: Andy Grubert (071308.0741)
Address Line 2: 98 San Jacinto Blvd.Ste.1500

Address Line 4: Austin, TEXAS 78701

ATTORNEY DOCKET NUMBER: 071308.0741

NAME OF SUBMITTER: Chris Ledel

Total Attachments: 2

500333002

source=071308.0741#page1.tif source=071308.0741#page2.tif

PATENT

REEL: 019683 FRAME: 0780

Н \$40.00

 $(\)$

___)

CLIENT/MATTER 071308.0741 (2005P10313US)

PATENT APPLICATION 11/489,068

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the below signed inventors of record, hereby assign to:

SIEMENS AKTIENGESELLSCHAFT WITTELSBACHERPLATZ 2 80333 MÜNCHEN, GERMANY

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, interest and right to sue throughout the world in the inventions and improvements which are the subject of an application for United States Patent, entitled:

"BRUSHLESS SYNCHRONOUS MACHINE ENERGIZED BY PERMANENT MAGNETS WITH EMBEDDED MAGNETS AND WITH TRAPEZOIDAL ELECTROMAGNETIC FORCE CHARACTERISTIC"

this assignment including said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name, or in its own name, for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS THEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

Full name of joint inventor Residence (City, County, State) Citizenship Post Office Address

Ansgar Ackva

Würzburg, Germany

GERMAN.

GOSBERTSTEIGE 10

97082 Würzburg, Germany

printed name

Date

Date

AUS01:433031.1

Page 1 of 2

PATENT REEL: 019683 FRAME: 0781 CLIENT/MATTER 071308.0741 (2005P10313US) PATENT APPLICATION 11/489,068

Full name of joint inventor Residence (City, County, State) Citizenship Post Office Address

Signature of Joint Inventor

: 1

Dabou

Date Sept. 14, 2006

GRZEGORZ OMBACH VEITSHÖCHHEIM, GERMANY POLISH AM SCHENKENFELD 53

97209 VEITSHÖCHHEIM, GERMANY

Date of Signature

2nd Witness

Nn 59av ACKUA

Jep. 14. 2006

RECORDED: 08/13/2007

REEL: 019683 FRAME: 0782