FORM PTO-1595		
RECORDATION FORM COVER SHEET PATENTS ONLY		SHEET U.S. DEPARTMENT OF COMMERCES Patent and Trademark Office
TO: ASSIGNMENT DIVISION - U.S. PATENT AND TRADEMA	ARK OFFI	CE
SENT VIA FACSIMILE TO 571-273-0140		
Please record the attached document.		
	2.	Name and address of receiving party(ics):
Name of conveying party(ies):     Mark Bilodeau	Name:	Robert Bosch Corporation and Robert Bosch GmbH
3. Nature of Conveyance:	→ Address:	2800 South 25th Avenue
		Broadview, IL 60153-4594 And
		Postfach 300220, D-70442
_ Security Agreement _ Change of Name		Stuttgart Germany
_ Other: Execution Date: December 20, 2005		
	Additiona	ll name(s) & address(es) attached? _ Yes X No
4. Application number(s) or patent number(s):	1	
A. Patent Application No.(s) 11/324,818 Filed: 1/4/2006	В.	Patent No.(s)
Additional numbers attached	d? _ Yes _X_	No
5. Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: 1
Derek C. Stettner Michael Best & Friedrich LLP 100 East Wisconsin Avenue Milwaukee, Wisconsin 53202-4108		
Phone: 414.271.6560		
	7.	Total fee (37 CFR 3.41);
		Enclosed
		X Charge to Deposit Account
	8.	Deposit account number: 13-3080
DO NOT USE TH	S SPACE	
9. Statement and signature.	_	
To the best of my knowledge and belief, the foregoing information is true and	corfect sha uny	Appened Jopy is a true copy of the original document.
Derek C. Stetmer (Reg. No. 37,945) Name of Person Signing Signature	X /	-February 23, 2006 Dute
Attorney File <u>081276-9206-00</u> Total number of pages including cover shee	۰۲. attachments.	and document. A
OMB No. 0651-0011 (exp. 4/94)	,,	and document.

cc: Docketing X:\clientb\081276\9206\A1486709.1

**PATENT** REEL: 017285 FRAME: 0444

## <u>ASSIGNMENT</u>

Pursuant to my obligation to Robert Bosch Corporation (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at:

2800 South 25th Avenue Broadview, IL 60153-4594

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Mark Bilodeau 1 Littles Brook Ct. Apt. 41 Burlington, MA 01803

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, my entire right, title and interest -

- (1) in and to an invention entitled "SYSTEMS AND METHODS OF MONITORING A MOTOR LOAD" for which I have executed a United States patent application on even date herewith, said United States application being assigned U.S. Serial No. 11/324,818 , filed January 4, 2006 (I hereby authorize Assignee to insert the serial number and filing date in the preceding blanks);
- (2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), reissue applications, and international patent applications designating the United States) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted; and
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim priority of said United States application, and in and to any and all

PATENT REEL: 017285 FRAME: 0445 patents granted on said applications to the full end of the terms for which said patents may be granted.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, I hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at Postfach 30 02 20, D-70442 Stuttgart, GERMANY, the limited right to be named as assignee or applicant at the time of publication and at the time of issue on any applications or patents granted as referred to in foregoing paragraphs (2) and (3). If the right applicable to any such patent application allows an assignee to be the applicant of the patent application, Robert Bosch GmbH shall have the right to be identified as applicant of the patent application and the right to claim priority of said United States application. This limited right granted to Robert Bosch GmbH with respect to any patent application or granted patent shall expire upon the first-occurring of (i) assignment to a third party of any of the above-mentioned rights of Assignee, or (ii) with respect to any particular patent, issue of such patent, and shall be subsequently part of the assignable rights of Assignee. All other rights to said invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to manufacture, use, sell or offer for sale the invention covered by said patents, or to license or permit use of said invention, remain with Assignee and shall be assignable by Assignee without the consent of Robert Bosch GmbH.

Date:

12/20/05

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RECORDED: 02/23/2006

MARK BILODEALI

PATENT REEL: 017285 FRAME: 0446