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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		N	lame	Execution Date
Richard Hurst				12/02/2008
Martin Heyder				12/03/2008
Matthias Koesters				12/15/2008
Norbert Martin				12/02/2008
RECEIVING PARTY DATA				
Name:	Robert Bosch GmbH			
Street Address:	Postfach 30 02 20			
City:	Stuttgart			
State/Country:	GERMANY			
Postal Code:	70442			
PROPERTY NUMBERS Total: 1 Property Type Number				
Property Type			Number	
Application Number: 1237		12374	692	
CORRESPONDENCE DATA				
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Correspondent Name: MICHAEL BEST & FRIEDRICH LLP				
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ATTORNEY DOCKET NUMBER:			022862-1174-US00	
NAME OF SUBMITTER:			David R. Price	
Total Attachments: 2 source=F0447830#page1.tif 500760082			REEI -	PATENT 022139 FRAME: 0260

PATENT REEL: 022139 FRAME: 0261

317 299

ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as

"Assignee"), a German corporation having its principal place of business at:

Postfach 30 02 20 70442 Stuttgart Germany

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

we:

Richard Hurst Am Rain 23 77652 Offenburg Germany

Martin Heyder Eisenbahnstr. 85a 77833 Ottersweier Germany

Matthias Koesters Lixian Road 410100 Changsha/Xingsha China

Norbert Martin Im Haenferstueck 5 77855 Achern Germany

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest in the U.S. -

(1) in and to an invention entitled "ELECTRIC DRIVE" the specification of which was

filed with our authority on 07 December 2007 as International Patent Application No.

PCT/EP2007/063540 (Atty. File No. 022862-1174-US00) (hereinafter the "PCT Application");

(2) in and to any United States national phase patent application based on said PCT

Application, in and to all other patent applications (including divisional, continuation,

continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said

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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 we hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, 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 us.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

x 02. Occ. 2008

X R. Hust

<u>x 03.12.2008</u>

 $\frac{15.12,2008}{\text{Date}}$

x 92. Dec . 2098 Date

<u>A Martin Har</u> Martin Heyder

Matthias Koesters