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102455952	
1 Name of conveying party(ies): 1. Frank Plagge 2. Ralf Dunke /_27_63 3. Torsten Bauer 4. Frank Bederna 5. Berthold Steinmann	2. Name and address of receiving party(ies): Name: Robert Bosch GmbH Address: Robert-Bosch-Platz 1 70839 Gerlingen-Schillerhoehe Federal Republic of Germany
Additional name(s) of conveying party(les) attached? 3. Nature of conveyance: Assignment Change of Name Other	
Execution Date: 1. 20 Sep 02 4. 25 Oct 02 2. 26 Sep 02 5. 07 Oct 02 3. 14 Oct 02	Additional name(s) & address(es) attached? ☐ Yes 🗷 No
 Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No. PCT/DE 01/02690 	B. Patent No.
 Name and address of party to whom correspondence concerning document should be mailed: Name: Walter Ottesen Patent Attorney Address: P.O. Box 4026 Gaithersburg, Maryland 20885-4026 	tached? ☐ Yes 図 No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$40.00 ☑ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number:
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3. Statement and signature. 3. Statement and signature. 3. The best of my knowledge and belief, the foregoing information of the original document. Walter Ottesen Name of Person Signing Signature	January 27, 2003
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Commissioner of Patents & Trademarks, Box Assignments
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PATENT REEL: 014085 FRAME: 0107

ASSIGNMENT

Whereas, We, FRANK PLAGGE of Trollinger Weg 1,
71706 Markgroeningen, Federal Republic of Germany, RALF DUNKE of
Waldmeisterweg 3, 76149 Karlsruhe, Federal Republic of Germany,
TORSTEN BAUER of Von-Reischach-Strasse 5, 71665 Vaihingen, Federal
Republic of Germany, FRANK BEDERNA of Via Caduti della Liberta 49,
I-40056 Crespellano, Italy, and BERTHOLD STEINMANN of Alleenstrasse 23,
71679 Asperg, Federal Republic of Germany, have invented certain new
and useful improvements in Method and Arrangement for Controlling a
Drive Unit, the specification of which was filed as PCT international
application number PCT/DE 01/02690 on July 17, 2001, and for which the
Declaration for the application for United States Letters Patent has
been executed on even date herewith, (said application having Attorney
Docket No. R 38399); and,

Whereas, ROBERT BOSCH GMBH, Stuttgart, Federal Republic of Germany, a corporation organized and existing under the laws of the Federal Republic of Germany and having its principal office at Robert-Bosch-Platz 1, 70839 Gerlingen-Schillerhöhe, Federal Republic of Germany (hereinafter referred to as BOSCH and having its mailing address as: Robert Bosch GmbH, Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, we hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have transferred unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under the International Convention for the Protection of Industrial Property associated therewith and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application.

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We agree for ourselves and for our heirs, executors and administrators to communicate to said BOSCH, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuing or reissue applications or the procuring thereof, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said BOSCH, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said BOSCH, its successors, assigns, nominees or other legal representatives.

We hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all Letters Patent which may be granted upon any of said applications, to said BOSCH as the Assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Witness:	55 P//
	Frank Magge Date: 20.09.02
Witness:	R. Stinke
	Ralf Dunke Date: 26.09.2002

Witness: Mosila balorer	Tasten Bauer
	Date: 10.2007
Mitness: 9. Bederry	Date: 25, 10, 2002
Witness:	Berthold Steinmann
	Date: 7. 10 2002