PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bernhard Kurrle	04/22/2009
Marc Chaineux	04/20/2009
Andreas Feldges	04/29/2009

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
Application Number:	12437284

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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

Phone: 6123715347

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Correspondent Name: Erik G. Swenson
Address Line 1: 80 S 8th St
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Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	15407.0191US01
NAME OF SUBMITTER:	Erik G. Swenson

Total Attachments: 2

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PATENT REEL: 022794 FRAME: 0199

INSTRUCTIONS

INTERNATIONAL ASSIGNMENT TO CORPORATION

WHEREAS,

Inventor(s) Name, Address, Citizenship

- 1. <u>Bernhard KURRLE</u> residing at <u>In Den Weinbergen 36</u>, <u>DE-70439 Stuttgart</u>, <u>GERMANY</u> and a citizen of <u>GERMANY</u>;
- 2. <u>Marc CHAINEUX</u> residing at <u>Friedrichshafener Strasse 18</u>, <u>DE-70329</u> Stuttgart, <u>GERMANY</u> and a citizen of <u>GERMANY</u>;
- 3. <u>Andreas FELDGES</u> residing at <u>Brandenburger Str. 68</u>, <u>DE-71640</u> <u>Ludwigsburg</u>, <u>GERMANY</u> and a citizen of <u>GERMANY</u>;

Check the appropriate box and fill 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.

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled METHOD FOR DETECTING AN ERROR IN A COMPONENT ASSEMBLY and which:

is the national stage application of International Application No.
;
will be filed without this executed PATENT ASSIGNMENT. THE
UNDERSIGNED hereby authorizes, and requests, ASSIGNEE'S
legal representatives, of Merchant & Gould PC, who are associated
with customer number 23552, to insert here in parenthesis (U.S.
Serial No, filed) this
application's U.S. Serial Number and filing date, when known;
was filed on May 7, 2009 and was given U.S. Serial No.
12/437,284; or
is filed concurrently herewith;

Name of Corporation

AND WHEREAS <u>Robert Bosch GmbH</u> (herein called "ASSIGNEE"), a corporation organized under the laws of <u>GERMANY</u>, 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;

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 filed in any foreign countries for Letters Patent on the said invention including

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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 indicate

Each inventor must sign & date

Note: No legalization or other witness required

RECORDED: 06/08/2009

Date Signature: Bern

Signature: Marc

Signature: Andreas FELDG

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