PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Axel Loeffler	07/04/2009	
Wolfgang Fischer	05/29/2009	
Roland Karrelmeyer	06/04/2009	
Gerald Graf	06/04/2009	
Daniel Scherrer	07/04/2009	

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:	12437239	

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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

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Correspondent Name: Erik G. Swenson
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ATTORNEY DOCKET NUMBER: 15407.0177US01

NAME OF SUBMITTER: Erik G. Swenson

PATENT

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Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

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INSTRUCTIONS

INTERNATIONAL ASSIGNMENT TO CORPORATION

WHEREAS,

Inventor(s) Name, Address, Citizenship

- 1. Axel LOEFFLER residing at Elbinger Str. 14, DE-71522 Backnang, GERMANY and a citizen of GERMANY;
- 2. Wolfgang FISCHER residing at Stoeckachstr. 6, DE-70839 Gerlingen, GERMANY and a citizen of GERMANY;
- 3. Roland KARRELMEYER residing at Antonia-Visconti-Str. 52, DE-74321 Bietigheim-Bissingen, GERMANY and a citizen of GERMANY;
- 4. Gerald GRAF residing at Hofstattstr. 10, DE-71116 Gaertringen, GERMANY and a citizen of GERMANY;
- 5. Daniel SCHERRER residing at Hauptmannsreute 117, DE-70193 Stuttgart, GERMANY and a citizen of SWITZERLAND;

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.

Check the appropriate box and fill (herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled PROCEDURE AND DEVICE FOR DETERMINING THE COMPOSITION OF A FUEL MIXTURE and which:

is the national stage applica	tion of Internat	ional Application	No.
fī	led on	;	
will be filed without this ex	ecuted PATEN	T ASSIGNMENT	THE
UNDERSIGNED hereby as	uthorizes, and r	equests, ASSIGNI	EE'S
legal representatives, of Me	erchant & Goule	d PC, who are asso	ociated
with customer number 235:	52, to insert her	e in parenthesis (U	J.S.
Serial No.	, filed) t	his
application's U.S. Serial Nu	umber and filin	g date, when know	vn;
\boxtimes was filed on May 7, 2009 as	nd was given U	J.S. Serial No.	
12/437,239; or			
is filed concurrently herewi	th;		

Name of Corporation

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

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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 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 indicated below.

Each inventor must sign & date

Note: No legalization or other witness required

RECORDED: 07/06/2009

Signature: Axel LOEFFLER

Wolgan, J., 29/05/2009

Signature: Wolfgang FISCHER

Date

O4/06/2009

Date

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