

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the wrong spelling of the third inventor's name to read as ---Simon Wunderlin--- previously recorded on Reel 022559 Frame 0006. Assignor(s) hereby confirms the Horst Wagner, Michael Kessler, Simon Wunderlin, Jens Damitz and Thomas Bossmeyer..

CONVEYING PARTY DATA

Name	Execution Date
Horst Wagner	01/26/2009
Michael Kessler	01/20/2009
Simon Wunderlin	01/14/2009
Jens Damitz	12/19/2008
Thomas Bossmeyer	01/12/2009

RECEIVING PARTY DATA

Name:	Robert Bosch GmbH
Street Address:	Postfach 30 02 20
City:	Stuttgart
State/Country:	FEDERAL REPUBLIC GERMANY
Postal Code:	DE-70442

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12300744

CORRESPONDENCE DATA

Fax Number: (212)425-5288
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Email: amagracia@kenyon.com
 Correspondent Name: Gerard A. Messina
 Address Line 1: Kenyon & Kenyon LLP
 Address Line 2: One Broadway
 Address Line 4: New York, NEW YORK 10004-1007

ATTORNEY DOCKET NUMBER: 10191/5461

OP \$40.00 12300744

NAME OF SUBMITTER:

Gerard A. Messina

Total Attachments: 15

source=orig cover sht#page1.tif

source=orig cover sht#page2.tif

source=orig cover sht#page3.tif

source=cover sht#page1.tif

source=cover sht#page2.tif

source=cover sht#page3.tif

source=cover sht#page4.tif

source=cover sht#page5.tif

source=assignment 10191-5461#page1.tif

source=assignment 10191-5461#page2.tif

source=assignment 10191-5461#page3.tif

source=assignment 10191-5461#page4.tif

source=assignment 10191-5461#page5.tif

source=assignment 10191-5461#page6.tif

source=assignment 10191-5461#page7.tif

TO:GERARD A. MESSINA COMPANY:KENYON & KENYON LLP

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

04/17/2009
500837476

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Horst Wagner</td> <td>01/26/2009</td> </tr> <tr> <td>Michael Kessler</td> <td>01/20/2009</td> </tr> <tr> <td>Simun Wunderlin</td> <td>01/14/2009</td> </tr> <tr> <td>Jens Damitz</td> <td>12/19/2008</td> </tr> <tr> <td>Thomas Bossmeyer</td> <td>01/12/2009</td> </tr> </tbody> </table>		Name	Execution Date	Horst Wagner	01/26/2009	Michael Kessler	01/20/2009	Simun Wunderlin	01/14/2009	Jens Damitz	12/19/2008	Thomas Bossmeyer	01/12/2009
Name	Execution Date												
Horst Wagner	01/26/2009												
Michael Kessler	01/20/2009												
Simun Wunderlin	01/14/2009												
Jens Damitz	12/19/2008												
Thomas Bossmeyer	01/12/2009												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Robert Bosch GmbH</td> </tr> <tr> <td>Street Address:</td> <td>Postfach 30 02 20</td> </tr> <tr> <td>City:</td> <td>Stuttgart</td> </tr> <tr> <td>State/Country:</td> <td>FEDERAL REPUBLIC GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>DE-70442</td> </tr> </table>		Name:	Robert Bosch GmbH	Street Address:	Postfach 30 02 20	City:	Stuttgart	State/Country:	FEDERAL REPUBLIC GERMANY	Postal Code:	DE-70442		
Name:	Robert Bosch GmbH												
Street Address:	Postfach 30 02 20												
City:	Stuttgart												
State/Country:	FEDERAL REPUBLIC GERMANY												
Postal Code:	DE-70442												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12300744</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12300744								
Property Type	Number												
Application Number:	12300744												
CORRESPONDENCE DATA													
<p>Fax Number: (212)425-5288 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: amagracia@kenyon.com</p> <p>Correspondent Name: Gerard A. Messina</p> <p>Address Line 1: Kenyon & Kenyon LLP</p> <p>Address Line 2: One Broadway</p> <p>Address Line 4: New York, NEW YORK 10004-1007</p>													
ATTORNEY DOCKET NUMBER:	10191/5461												
NAME OF SUBMITTER:	Gerard A. Messina												

OP \$40.00 12300744

TO:GERARD A. MESSINA COMPANY:KENYON & KENYON LLP

Total Attachments: 7

source=assignment 10191-5461#page1.tif

source=assignment 10191-5461#page2.tif

source=assignment 10191-5461#page3.tif

source=assignment 10191-5461#page4.tif

source=assignment 10191-5461#page5.tif

source=assignment 10191-5461#page6.tif

source=assignment 10191-5461#page7.tif

ASSIGNMENT

WHEREAS, we,

Horst WAGNER
Hattenbuehl 10
DE-70469 Stuttgart
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Michael KESSLER
Buchenstr. 17
DE-71287 Weissach
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Simon WUNDERLIN
Leharstr. 4
DE-70195 Stuttgart
Federal Republic of Germany
Citizenship: Switzerland

Jens DAMITZ
Elly-Heuss-Knapp-Weg 7
DE-75428 Illingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Thomas BOSSMEYER
Friederica-Kocher-Str. 12
DE-70825 Korntal-Muenchingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in **METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE**, for which an application for Letters Patent was filed as PCT International Application No. PCT/EP2007/054331, on May 4, 2007, and

WHEREAS **ROBERT BOSCH GMBH**, having a place of business at **Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany**, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.


4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal
this 26 day of January, ~~2008.~~ 2009.


Horst WAGNER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal
this 20 day of January, 2009.




Michael KESSLER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal
this 14th day of January, ~~2008~~ 2009



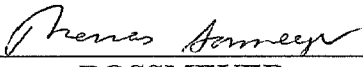
Simon WUNDERLIN

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal
this 19th day of December, 2008.



Jens DAMITZ

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal
this 12th day of January, ~~2008~~ 2009.



Thomas BOSSMEYER