

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT																						
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee information previously recorded on Reel 021836 Frame 0381. Assignor(s) hereby confirms the Assignees for the application are ROBERT BOSCH GMBH and KISTLER HOLDING AG.																						
CONVEYING PARTY DATA																							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Christoph KERN</td><td>08/26/2008</td></tr><tr><td>Reinhold HESS</td><td>09/05/2008</td></tr><tr><td>Reiko ZACH</td><td>08/07/2008</td></tr><tr><td>Michael KLEINDL</td><td>08/13/2008</td></tr><tr><td>Peter WOLFER</td><td>09/08/2008</td></tr><tr><td>Steffen SCHOTT</td><td>08/06/2008</td></tr><tr><td>Claudio CAVALLONI</td><td>09/05/2008</td></tr><tr><td>Pavlo SALTIKOV</td><td>08/08/2008</td></tr><tr><td>Michael MUELLER</td><td>09/09/2008</td></tr><tr><td>Andrea BERTOLA</td><td>09/04/2008</td></tr></tbody></table>		Name	Execution Date	Christoph KERN	08/26/2008	Reinhold HESS	09/05/2008	Reiko ZACH	08/07/2008	Michael KLEINDL	08/13/2008	Peter WOLFER	09/08/2008	Steffen SCHOTT	08/06/2008	Claudio CAVALLONI	09/05/2008	Pavlo SALTIKOV	08/08/2008	Michael MUELLER	09/09/2008	Andrea BERTOLA	09/04/2008
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<table border="1"><tr><td>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>70442</td></tr></table>		Name:	ROBERT BOSCH GMBH	Street Address:	Postfach 30 02 20	City:	Stuttgart	State/Country:	FEDERAL REPUBLIC GERMANY	Postal Code:	70442												
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PATENT
REEL: 024339 FRAME: 0905

CORRESPONDENCE DATA**Fax Number:** (212)425-5288*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.***Phone:** 212-425-7200**Email:** kchanparsons@kenyon.com**Correspondent Name:** Kenyon & Kenyon LLP**Address Line 1:** One Broadway**Address Line 4:** New York, NEW YORK 10004**ATTORNEY DOCKET NUMBER:**

10191/5356

NAME OF SUBMITTER:

Gerard A. Messina

Total Attachments: 19

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TO:GERARD A. MESSINA COMPANY:KENYON & KENYON

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TO:GERARD A. MESSINA COMPANY:KENYON & KENYON

Address Line 4: New York, NEW YORK 10004-1007	
ATTORNEY DOCKET NUMBER:	10191/5356
NAME OF SUBMITTER:	Gerard A. Messina
<p>Total Attachments: 13</p> <p>source=assignment 10191-5356#page1.tif</p> <p>source=assignment 10191-5356#page2.tif</p> <p>source=assignment 10191-5356#page3.tif</p> <p>source=assignment 10191-5356#page4.tif</p> <p>source=assignment 10191-5356#page5.tif</p> <p>source=assignment 10191-5356#page6.tif</p> <p>source=assignment 10191-5356#page7.tif</p> <p>source=assignment 10191-5356#page8.tif</p> <p>source=assignment 10191-5356#page9.tif</p> <p>source=assignment 10191-5356#page10.tif</p> <p>source=assignment 10191-5356#page11.tif</p> <p>source=assignment 10191-5356#page12.tif</p> <p>source=assignment 10191-5356#page13.tif</p>	

ASSIGNMENT

WHEREAS, we,

Christoph KERN
Wilhelmstr. 5
71546 Aspach
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Reinhold HESS
Kirchackerstr. 109
8405 Winterthur
Swiss Confederation
Citizenship: Swiss Confederation

Reiko ZACH
Kernerstr. 12
71686 Remseck
Federal Republic of Germany
Citizenship: Federal Republic of Germany

13.08.98
Michael

~~Michael~~ **KLEINDL**
In Der Aue 8
71701 Schwieberdingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Peter WOLFER
Alter Steinerstrasse 9
8451 Kleinandelfingen
Swiss Confederation
Citizenship: Swiss Confederation

Steffen SCHOTT
Voehinger Weg 32
71701 Schwieberdingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Claudio CAVALLONI
Rosenstrasse 63
8105 Regensdorf
Swiss Confederation
Citizenship: Swiss Confederation

Pavlo SALTIKOV
Stauferstrasse 34
71334 Waiblingen
Federal Republic of Germany
Citizenship: Ukraine

09.03.08
M. Müller
8545

Michael MUELLER
Moersburgstrasse 2A
~~8544 Rickenbach-Attikon~~ - Sulz
Swiss Confederation
Swiss Confederation

and

Andrea BERTOLA
Dennlerstrasse 27
8047 Zuerich
Swiss Confederation
Citizenship: Swiss Confederation

have made certain inventions and discoveries in a **SHEATHED-ELEMENT GLOW PLUG**, for which an application for Letters Patent was filed as PCT International Patent Application No. PCT/EP2006/068787 on November 23, 2006; and

WHEREAS **ROBERT BOSCH GMBH**, having a place of business at **Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany**, and **KISTLER HOLDING AG**, having a place of business at **Eulachstrasse 22, 8408 Winterthur, Swiss Confederation**, and who, together with the successors and assigns, are hereinafter called "Assignees," are desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

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

1. Assign, transfer, and convey to Assignees 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 Assignees 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 Assignees or otherwise as Assignees 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 Assignees, as assignees of the entire right, title, and interest therein or otherwise as Assignees 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 Assignees 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 Assignees' request and at Assignees' expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignees 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 Assignees 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 Assignees; to communicate to Assignees all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignees 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 conception, disclosure, 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 X 26, day
of X August, 2008.


Christoph KERN

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 5 day
of September, 2008.


Reinhold HESS

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 07 day
of August, 2008.

/ Reiko ZACH
Reiko ZACH

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 13 day
of August, 2008.

X Michael Kleindl
Michael KLEINDL
Michael
13.08.2008
Kleindl

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 4 8 day
of September, 2008.


Peter WOLFER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this X 06 day
of X august, 2008.

X Steffen Schott
Steffen SCHOTT

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this X 5 day
of X September, 2008.

X Claudio Cavalloni
Claudio CAVALLONI

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 8th day
of August, 2008.

X Pavlo Saltikov

Pavlo SALTIKOV

09.09.08

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this ~~28.09.08~~ day
of 09.09., 2008.



Michael MUELLER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 4th day
of September, 2008.

A. Bertola
Andrea BERTOLA