

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Christian GRASPEUNTNER</td> <td>02/18/2013</td> </tr> <tr> <td>Gerhard UNTERBERGER</td> <td>02/18/2013</td> </tr> <tr> <td>Franz GUGGENBICHLER</td> <td>02/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	Christian GRASPEUNTNER	02/18/2013	Gerhard UNTERBERGER	02/18/2013	Franz GUGGENBICHLER	02/18/2013
Name	Execution Date								
Christian GRASPEUNTNER	02/18/2013								
Gerhard UNTERBERGER	02/18/2013								
Franz GUGGENBICHLER	02/18/2013								
RECEIVING PARTY DATA									
Name:	Robert Bosch GmbH								
Street Address:	Wernerstrasse 1, D-70469								
City:	Stuttgart-Feuerbach								
State/Country:	GERMANY								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13882959</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13882959				
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Application Number:	13882959								
CORRESPONDENCE DATA									
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Date:	05/02/2013								
Total Attachments: 1 source=Asgmt_130910#page1.tif									

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Please return signed/recorded to:

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USA Patent Appln.
Sole or Joint

For inventions made outside USA
executed with or after application
Atty. Dkt.: 8529-130910 (45983 USA)

NONPROVISIONAL

**ASSIGNMENT
OF NONPROVISIONAL APPLICATION**

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT	(1) <u>Christian GRASPEUNTNER</u>	(2) <u>Gerhard UNTERBERGER</u>
NAME(S) OF	(3) <u>Franz GUGGENBICHLER</u>	(4) _____
INVENTOR(S)	(5) _____	G x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT
NAME(S) OF Robert Bosch GmbH
ASSIGNEE(S)
& ADDRESS(ES) Wernerstrasse 1, D-70469 Stuttgart-Feuerbach, Germany

(hereinafter designated ASSIGNEE) the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as:

for which the undersigned executed an application for Letters Patents of the United States of America:
NOTE 1/2 (A) **G** even date herewith
(Complete (B) **G** on _____
line A, B and/or C) (C) **G** in U.S. Appln. No. _____ / _____ filed _____

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE=S full protection and title in and to the invention hereby transferred.

NOTE 1/2 The undersigned hereby authorize(s) Fitch, Even, Tabin & Flannery of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

<u>INVENTORS</u>	<u>DATE SIGNED</u>	<u>WITNESSES</u>
1) <u>Christian GRASPEUNTNER</u> Name: Christian GRASPEUNTNER	February 18, 2013	<u>[Signature]</u>
2) <u>Gerhard UNTERBERGER</u> Name: Gerhard UNTERBERGER	February 18, 2013	<u>[Signature]</u>
3) <u>Franz GUGGENBICHLER</u> Name: Franz GUGGENBICHLER	February 18, 2013	<u>[Signature]</u>
4) _____ Name: _____	_____	_____
5) _____ Name: _____	_____	_____