

## 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>Gary MORGAN</td> <td>02/06/2012</td> </tr> <tr> <td>Nigel TRACEY</td> <td>02/20/2012</td> </tr> <tr> <td>Stuart MITCHEL</td> <td>02/06/2012</td> </tr> <tr> <td>James DICKIE</td> <td>02/07/2012</td> </tr> <tr> <td>Mark RUTTER</td> <td>02/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Gary MORGAN	02/06/2012	Nigel TRACEY	02/20/2012	Stuart MITCHEL	02/06/2012	James DICKIE	02/07/2012	Mark RUTTER	02/06/2012
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RECEIVING PARTY DATA													
<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>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:	GERMANY	Postal Code:	DE-70442		
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CORRESPONDENCE DATA													
<p>Fax Number: (212)425-5288</p> <p>Email: amagracia@kenyon.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Gerard A. Messina</p> <p>Address Line 1: Kenyon &amp; Kenyon LLP</p> <p>Address Line 2: One Broadway</p> <p>Address Line 4: New York, NEW YORK 10004-1007</p>													
ATTORNEY DOCKET NUMBER:	10191/7321												
NAME OF SUBMITTER:	Gerard A. Messina												

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**Total Attachments: 7**

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**PATENT**

**REEL: 027818 FRAME: 0807**

ASSIGNMENT

WHEREAS, we,

**Gary MORGAN**  
**Loups Cottage**  
**Mains St., Thixendale**  
**GB- YO17 9TG York**  
**Great Britain**  
**Citizenship: Great Britain**

**Nigel TRACEY**  
**69 Melton Avenue**  
**GB-YO30 5QQ York**  
**Great Britain**  
**Citizenship: Great Britain**

**Stuart MITCHEL**  
**5 Beckside, Elvington**  
**GB-YO41 4BE York**  
**Great Britain**  
**Citizenship: Great Britain**

**James DICKIE**  
**3 Steadings Yard, Strensall**  
**GB-YO32 5WT York**  
**Great Britain**  
**Citizenship: Great Britain**

and

**Mark RUTTER**  
**Maple Cottage Main Street, Heslington**  
**GB-YO10 5DX York**  
**Great Britain**  
**Citizenship: Great Britain**

have made inventions and discoveries in **METHOD OF BYPASSING AN AUTOSAR SOFTWARE COMPONENT OF AN AUTOSAR SOFTWARE SYSTEM**, for which an application for Letters Patent was filed at the United States Patent and Trademark Office on December 20, 2011 under U.S. Serial No. 13/331,956; and

WHEREAS **Robert Bosch GmbH**, having a place of business at **Postfach 30 02 20, D-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 of 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.

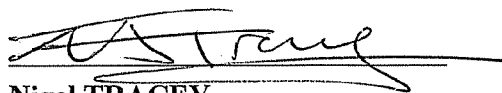
IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this

6 day of Feb, 2012

  
\_\_\_\_\_  
Gary MORGAN

~~the patent is in~~

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this  
20 day of February, 2012.

  
Nigel TRACEY

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this  
6 day of February, 2012.

S. E. Mitchell

Stuart MITCHEL

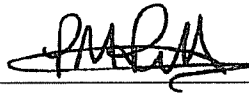
IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 7th  
day of February, 2012

A handwritten signature in black ink, appearing to read 'James Dickie', is written over a horizontal line.

**James DICKIE**



IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 6<sup>th</sup>  
day of February, 2012



Mark RUTTER

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