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<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the Assignee previously recorded on Reel 023437 Frame 0234. Assignor(s) hereby confirms the Assignment.										
<b>CONVEYING PARTY DATA</b>											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Dirk Luedtke</td><td>06/12/2009</td></tr><tr><td>Alexander Starke</td><td>03/08/2009</td></tr></tbody></table>	Name	Execution Date	Dirk Luedtke	06/12/2009	Alexander Starke	03/08/2009					
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Alexander Starke	03/08/2009										
<b>RECEIVING PARTY DATA</b>											
<table border="1"><tr><td><b>Name:</b></td><td>Robert Bosch GmbH</td></tr><tr><td><b>Street Address:</b></td><td>Postfach 30 02 20</td></tr><tr><td><b>City:</b></td><td>Stuttgart</td></tr><tr><td><b>State/Country:</b></td><td>GERMANY</td></tr><tr><td><b>Postal Code:</b></td><td>DE-70442</td></tr></table>	<b>Name:</b>	Robert Bosch GmbH	<b>Street Address:</b>	Postfach 30 02 20	<b>City:</b>	Stuttgart	<b>State/Country:</b>	GERMANY	<b>Postal Code:</b>	DE-70442	
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<table border="1"><tr><td><b>Name:</b></td><td>Denso Corporation</td></tr><tr><td><b>Street Address:</b></td><td>1-1 Showa-cho Kariya-shi Aichi-ken</td></tr><tr><td><b>Internal Address:</b></td><td>Aichi Japan</td></tr><tr><td><b>City:</b></td><td>Aichi-ken, Aichi</td></tr><tr><td><b>State/Country:</b></td><td>JAPAN</td></tr></table>	<b>Name:</b>	Denso Corporation	<b>Street Address:</b>	1-1 Showa-cho Kariya-shi Aichi-ken	<b>Internal Address:</b>	Aichi Japan	<b>City:</b>	Aichi-ken, Aichi	<b>State/Country:</b>	JAPAN	
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>Application Number:</b>	12309617
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NUMBER:**

10191/5871

**NAME OF SUBMITTER:**

Gerard A. Messina

**Signature:**

/Gerard A. Messina/

**Date:**

09/22/2010

**Total Attachments: 4**

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

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT						
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Gerard A. Messina						
Total Attachments: 4 source=assignment 10191-5871#page1.tif source=assignment 10191-5871#page2.tif source=assignment 10191-5871#page3.tif							

OP \$40.00 12309617

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

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[10191/5871]

ASSIGNMENT

WHEREAS, we,

**Dirk LUEDTKE**~~Jaruya-Shi, Aichi-Ken, JAPAN~~~~DE-448-861 Advanced Driver Information Te~~**Citizenship: Federal Republic of Germany**

AND

**Alexander STARKE**~~Winkelbrink 12~~~~DE-31134 Hildesheim~~ **St.-Jakobus-Str. 6**  
**DE-57368 Lennestadt****Federal Republic of Germany****Citizenship: Federal Republic of Germany**C/Melcior de Palau  
141 1r2a  
08014 Barcelona  
Spainas of  
12th of June 2009AS  
8th of March 2009

have made inventions and discoveries in **UPDATING METHOD FOR DATABASES, IN PARTICULAR NAVIGATION DATABASES**, for which an application for Letters Patent was filed as PCT International Application No. PCT/EP2007/056886 on July 6, 2007, and

WHEREAS **ROBERT BOSCH GmbH**, having a place of business at **Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany**, and **Denso Corporation**, having a place of business at **1-1, Showa-cho Kariya-shi Aichi-ken, Aichi Japan, Aichi-ken, Aichi**, 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 in any and all countries, including all divisional, renewal, substitute, continuation, and Convention 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 12th day  
of June, 2009.

  
Dirk LUEDTKE

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 8<sup>th</sup> day  
of March, 2009.



Alexander STARKE