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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Uwe Skultety-Betz	12/20/2006
Bjoern Haase	12/20/2006
Michael Mahler	01/08/2007
Ulli Hoffmann	12/20/2006
Reiner Krapf	12/20/2006
Christoph Wieland	12/20/2006

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11596551

CORRESPONDENCE DATA

Fax Number: (212)425-5288

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ATTORNEY DOCKET NUMBER:	10191/4597
NAME OF SUBMITTER:	Gerard A. Messina

PATENT 500337438 **REEL: 019715 FRAME: 0389**

Total Attachments: 8
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<u>ASSIGNMENT</u>

WHEREAS, we,

Uwe SKULTETY-BETZ
Rosenbrunnenstrasse 15/1
70771 Leinfelden-Echterdingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Bjoern HAASE Kernerstrasse 22a 70182 Stuttgart Federal Republic of Germany Citizenship: Federal Republic of Germany

Michael MAHLER Schulstrasse 35 70771 Leinfelden-Echterdingen Federal Republic of Germany Citizenship: Federal Republic of Germany

Ulli HOFFMANN
Muehlweg 7
75223 Nieffern-Oeschelbronn
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Reiner KRAPF
Pfarrbrunnenweg 9/1
72770 Reutlingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Christoph WIELAND
Bruehlweg 6
71083 Herrenberg-Kuppingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made certain inventions and discoveries in LOCATING DEVICE, AND METHOD FOR CALIBRATING A LOCATING DEVICE, for which an application for Letters Patent was filed as PCT International Patent Application No. PCT/EP2005/051291 on March 21, 2005; 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

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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 said inventions and discoveries, said patent applications, and 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 conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this **20** day of **Occumber**, 2006.

WWW SKULTETY BETZ

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 20 day of 200.

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of X January , 2006.

Michael MAHLER

of K December, 2006. I have hereunto set my hand and seal this 20 day

Ulli HOFFMANN

of Lecender, 2006. In TESTIMONY WHEREOF, I have hereunto set my hand and seal this 20 day

Reiner KRAPF

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this **20** day of **economy**, 2006.

Christoph WIELAND

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