



[11403/56]

**ASSIGNMENT**

WHEREAS, we,

**Hua CHENG**  
364 W. Olive Avenue, #6  
Sunnyvale, CA 94086  
United States of America  
Citizenship: People's Republic of China

**Lawrence CAVEDON**  
380 Page Street, #1  
San Francisco, CA 94102  
United States of America  
Citizenship: Commonwealth of Australia

**Robert DALE**  
46 Florence Terrace  
Scotland Island  
NSW 2109 Australia  
Citizenship: United Kingdom, Commonwealth of  
Australia

**Fuliang WENG**  
1479 Lloyd Way  
Mountain View, CA 94040  
United States of America  
Citizenship: People's Republic of China

**Yao MENG**  
575 E. Remington Drive, Apt. #18F  
Sunnyvale, CA 94087  
United States of America  
Citizenship: People's Republic of China

**Stanley PETERS**  
128 Hillside Avenue  
Menlo Park, CA 94025  
United States of America  
Citizenship: United States of America

have made inventions and discoveries in **METHOD AND SYSTEM FOR ADAPTIVE NAVIGATION USING A DRIVER'S ROUTE KNOWLEDGE**, the specification of which was filed August 20, 2004 under Serial No. 10/923,590, and;

WHEREAS, **ROBERT BOSCH CORPORATION**, having a place of business at **2800 South 25<sup>th</sup> Street, Broadview, Illinois 60155-4594, USA**, and who, together with their

successors and assigns, are hereinafter called Assignee, 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 our names or in the names 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 their 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.

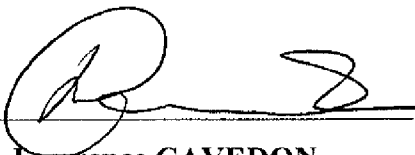
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

26 day of Oct., 2004.

  
Hua CHENG

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

5<sup>th</sup> day of November, 2004.

  
\_\_\_\_\_  
Lawrence CAVEDON

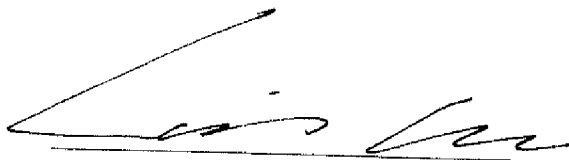
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

3rd day of DECEMBER, 2004.



Robert DALE

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
26<sup>th</sup> day of October, 2004.



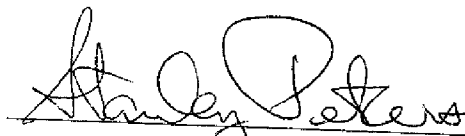
**Fuliang WENG**



IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
8<sup>th</sup> day of January, 2004.

  
\_\_\_\_\_  
Yao MENG

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
18<sup>th</sup> day of November, 2004.

  
Stanley PETERS



One Broadway  
 New York, NY 10004-1050  
 212.425.7200  
 Fax 212.425.5288

**Fax Transmission**

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Comments:

**U.S. Application Serial No.: 10/923,590 filed August 20, 2004**

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