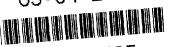
**FORM PTO 1585** 

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03-04-2002



102001495

**HEET** 

1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Bernd PETZOLD, Cornelius HAHLWEG, and Gerd DRAEGER	Name: Robert Bosch GmbH
Gerd DRAEGER 2-11-02	Street Address: Postfach 30 02 20
Additional name(s) of conveying parties attached?   Yes x No	City: D-70442 Stuttgart State: Federal Republic of Germany ZIP:
3. Nature of conveyance:   ✓ Assignment   ✓ Merger	
☐ Security Agreement ☐ Change of Name	
☐ Other: Execution dates: Nov. 20, 2001, Nov. 28, 2001, and Nov. 14,	
2001 and Nov. 20, 2001, Nov. 28, 2001, and Nov. 14,	
4. Application numbers or patent numbers: If this document is being filed together with a new application, th Date of Execution:	e execution date of the application is:
A. Patent Applications: 09/958,088	B. Patent No.(s)
Additional Numbers a	ttached? □ Yes ⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Richard L. Mayer	7. Total fee (37 C.F.R. 3.41) \$ 40.00
KENYON & KENYON	☐ Enclosed ☐ Authorized to be charged to deposit account
Street Address: One Broadway	
City: New York State: New York ZIP: 10004	8. Deposit account number: 11-0600
DO NOT USE	THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing informate the original document.  By >	ion is true and correct and any attached copy is a true copy of
Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Signature	1/7/02 Date
Total Number of pages including cover sheet, attachments, and d	locument: 6
OMB No. 0651-0011 (exp. 4/94)	
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Mail documents to be recorded with required cover sheet inform.	
Commissioner of Patents and Trade Box Assignments Washington DC 20231	emarks
1/2002/GTON11 00000374 110600 09958088	

PATENT REEL: 012616 FRAME: 0924

## **ASSIGNMENT**

WHEREAS, we,

**Bernd PETZOLD** 

Osterfeldstr. 16a Rodenhamp 18
31515 Wunstorf 31234 EDEMINE

Federal Republic of Germany

Citizenship: Federal Republic of Germany

**Cornelius HAHLWEG** 

Gutenbergstr. 5 Alle Zollwey nora

-31139 Hildesheim 1) 22147 Houndary

Federal Republic of Germany

Citizenship: Federal Republic of Germany

and

Gerd DRAEGER
Heinrich-Heine-Str. 10
38102 Braunschweig
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in a METHODS AND DEVICE FOR MANAGING TRAFFIC PROBLEMS FOR NAVIGATION DEVICES, for which an application for Letters Patent was filed as International Patent Application No. PCT/DE01/00457 on the 5<sup>th</sup> day of February, 2001.

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 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 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

PATENT REEL: 012616 FRAME: 0925 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 day of November, 2001.

Beel Patro (of Bernd PETZOLD

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of November, 2001.

Cornelius HAHLWE®

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 14 day of Navember, 2001.

Gerd DRAEGER

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**RECORDED: 02/11/2002** 

PATENT REEL: 012616 FRAME: 0929