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04-14-2003



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1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Thomas LUNGWITZ, Robert GRUDSZUS,			
and Martin KOSSIRA Additional name(s) of conveying parties attached? □ Yes ⋈ No	City: D-70442 Stuttgart		
		3. Nature of conveyance:	State: Federal Republic of Germany ZIP:
		☐ Security Agreement ☐ Change of Name	m - 12
□ Other:Execution date(s):Jan. 15, Jan. 27, Jan. 15, 2003.	Additional name(s) & address(es) attached? Yes		
4. Application numbers or patent numbers:	Additional name(s) & address(es) attached? □ Yes		
Execution date of application is:			
A. Patent Application:	B. Patent No.(s)		
10/276,121			
Additional Numl	pers attached? □ Yes ⊠ No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed: Name: Richard L. Mayer			
KENYON & KENYON	7. Total fee (37 C.F.R. 3.41)		
Address One Broadway	□ Enclosed		
Address: One Broadway City: New York State: New York ZIP: 10004	Authorized to be charged to deposit account		
CUSTOMER NO. 26646	8. Deposit account number: 11-0600		
CUSTOMER NO. 20040	11-0000		
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	the foregoing information is true and correct and any attached copy is a true		
	P31635,952 11/11/02		
Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Signature	Date		
	Total Number of pages including cover sheet, attachments and documer		
ONE NE COSTA COSTA COSTA COSTA COSTA	to a resident of possession and a resident of the second o		
OMB No. 0651-0011 (exp. 4/94)	detect this parties		
Mail documents to be recorded with required cover sheet information	detach this portion to:		
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reviewing the document and gathering the data needed and completing	erage about 30 minutes per document to be recorded, including time for ig and reviewing the sample cover sheet. Send comments regarding this bur in Systems, PK2-1000C, Washington D.C. 20231, and to the Office of		
Management and budget, raperwork Reduction Project (0003-0011),	vvasnington, D.C. 20000		
72003 GTON11 00000066 110600 10276121			

[10191/2768]

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ASSIGNMENT

WHEREAS, we,

Thomas LUNGWITZ
Kuhnstr. 3
70190 Stuttgart
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Robert GRUDSZUS

Keplerstr. 20 Sendlinger St. 26

70839 Gerlingen 80331 Manchen

Federal Republic of Germany

Citizenship: Federal Republic of Germany

and

Martin KOSSIRA Lembergstr. 21 71672 Marbach am Neckar Federal Republic of Germany Citizenship: Federal Republic of Germany

have made inventions and discoveries in a METHOD FOR THE INPUT OF A

CHARACTER STRING AND A DEVICE, for which an application for Letters Patent
was filed as PCT International Application No. PCT/DE01/01793 on May 11, 2001 and

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.

WHEREAS Robert Bosch GmbH, having a place of business at

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

PATENT REEL: 013941 FRAME: 0561 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.

PATENT REEL: 013941 FRAME: 0562 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

15 K day of January, 2002.

Thomas LUNGWITZ

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

27th day of january, 2007.3

Robert GRUDSZUS

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 15th, day of January, 200%.

Martin KOSSIRA

Martin Kourine

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PATENT REEL: 013941 FRAME: 0565