FORM PTO 1585



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PATENTS ONLY

Additional name(s) of conveying parties attached? □ Yes x No Street Address: Postfach 30 02 20 City: D-70442 Stuttgart State: Federal Republic of Germany ZIP: Security Agreement □ Change of Name Other: □ Other: □ Change of Name	Name of conveying party(ies): Thomas WIESA	2. Name and address of receiving party(ies)	
3. Nature of conveyance: x Assignment Security Agreement Change of Name City: D-70442 Stuttuart State: Federal Republic of Germany ZIP: Execution date: November 2, 1998 4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: Date of Execution: A. Patent Applications B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. 3.41)		Name: Robert Bosch GmbH	
x Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Security Aspirication numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: Date of Execution: A. Patent Applications ☐ B. Patent No.(s) Solvent Applications ☐ B. Patent No.(s) Solvent Applications ☐ Additional Numbers attached? ☐ Yes X No Solvent And Address of party to whom correspondence concerning document should be mailed: Name: Richard L. Mayer ☐ Solvent Authorized to be charged to deposit account Solvent Authorized to be charged to deposit account Numbers: ☐ Enclosed X Authorized to be charged to deposit account Number: ☐ Do Not Use THIS SPACE 9. Statement and signature. ☐ Do Not Use THIS SPACE 9. Statement and signature. ☐ Do Not Use THIS SPACE 9. Statement and signature. ☐ The best of my knowledge and belief, the forespirite information is true and correct and any attached copy is a true copy the original document. Richard L. Mayer (Reg. No. 22.490)		Street Address: Postfach 30 02 20	
If this document is being filed together with a new application, the execution date of the application is: A. Patent Applications B. Patent No.(s) 9/214,665 Additional Numbers attached? □ Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard L. Mayer Internal Address: KENYON & KENYON Street Address: One Broadway City: New York State: New York ZIP: 10004 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy the original document. Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Total Number of pages including cover sheet, attachments, and document: 3 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington DC 20231		City: <u>D-70442 Stuttgart</u> State: <u>Federal Republic of Germany</u> ZIP:	
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FORM PTO 1585

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof		
1-73	1. Name of conveying party(ies): Juergen MUNZ and Harald EISENHARDT	Name and address of receiving party(ies) Name: Robert Bosch GmbH	
	Additional name(s) of conveying parties attached? □ Ycs x No	Street Address: Postfach 30 02 20	
m20/-	3. Nature of conveyance: x Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution date: November 2, 1998	City: D-70442 Stuttgart State: Federal Republic of Germany ZIP:	
	4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: Date of Execution: November 2, 1998		
	A. Patent Applications	B. Patent No.(s)	
	To Be Assigned		
	Additional Numbers a	Additional Numbers attached? □ Yes X 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 Internal Address: KENYON & KENYON	7. Total fee (37 C.F.R. 3.41)	
1	Street Address: One Broadway City: New York State: New York ZIP 10004	8. Deposit account number:	
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	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true conformation of the original document. Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Total Number of pages including cover sheet, attachments, and document: 5		
OMB No. 0651-0011 (exp. 4/94)			
	Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington DC 20231		
	Express Mail No. EL169613629US	26452	

ASSIGNMENT

WHEREAS, I,

Thomas WIESA
Im Hoernle 26
71665 Vaihingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made new and useful improvements in METHOD FOR CONTACTING AT LEAST

ONE PRINTED CIRCUIT BOARD OR AT LEAST ONE PUNCHED GRID AND AT

LEAST ONE HYBRID for which an application for Letters Patent was filed as PCT

International Application Number PCT/DE98/00336 on February 6, 1998, 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 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 me, receipt and sufficiency of which I hereby acknowledge, I 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 my name 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.

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- 4. Warrant that I 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 I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me 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 me, my 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 me 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 my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my 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 _______, 1998.

November

Thomas WIESA

28078

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 1763 :

Applicants Thomas WIESA

Serial No. 09/214,665

Filed November 2, 1998

METHOD FOR CONTACTING AT LEAST ONE For

PRINTED CIRCUIT BOARD OR AT LEAST ONE PUNCHED GRID AND AT LEAST ONE HYBRID

Assistant Commissioner for Patents

Washington, D.C. 20231

Attention: Assignment Branch

REQUEST FOR CORRECTION OF ASSIGNMENT TRANSMITTAL

SIR:

On January 6, 1998, an assignment of the above application was submitted to the Patent Office for recordation. However, the name of the assignee appears incorrectly on the transmittal form. Also, two assignees appear, but there is only The names of the assignees should be changed from "Juergen MUNZ and Harald EISENHARDT" to -Thomas WIESA -. Applicants respectfully request that the correct name for the assignee appears on the Notice of Recordation of Assignment Document. A new transmittal form is enclosed herewith.

The name of the assignee appears correctly in the assignment itself.

The Office is hereby authorized to charge Deposit Account No. 11-0600 for any charges required by this paper, a copy of which is enclosed.

I hereby certify that this correspondence is buing deposited with the United States Presid Service as first class med in an envertige subfracesed for Assistant Commissioner for Palaries, Washington, C.A. 20291, on

OHENACH PROPERTY

New York, NY 10004 (212) 425-7200

Dated: October / \(\frac{1}{2} \), 1999

Respectfully submitted,

KENYON & KENYON

Richard L. Mayer

Reg. No. 22,490

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