FORM PTO-1585

RECO

12-30-2003



17.102634744

To the Director of the US Patent and Trademark Office: Please record the attached	original documents or copy thereof
1. Name of conveying party(ies): Dirk FOERSTNER and Johannes SCHIER	2. Name and address of receiving party(ies)
Additional name(s) of conveying parties attached? □ Yes ⊠ No	Name: Robert Bosch GmbH Internal Address: Street Address: Postfach 30 02 20
3. Nature of conveyance:	City: <u>D-70442 Stuttgart</u> State: <u>Federal Republic of Germany</u> ZIP: Additional name(s) & address(es) attached? □ Yes No
4. Application numbers or patent numbers: Date application executed:	
A. Patent Application: 10/634,157	B. Patent No.(s) OP OP Z Attached? □ Yes ⊠ No
Additional Numbers	attached? □ 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 Internal Address: KENYON & KENYON	7. Total fee (37 C.F.R. 3.41)
Street Address: One Broadway	□ Enclosed
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Public burden reporting for this sample cover sheet is estimated to aver reviewing the document and gathering the data needed and completing burden estimate to the U.S. Patent and Trademark Office, Office of Info of Management and Budget, Paperwork Reduction Project (0605-0011).	and reviewing the sample cover sheet. Send comments regarding this rmation Systems, PK2-1000C, Washington D.C. 20231, and to the Office
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PATENT REEL: 014823 FRAME: 0395

2. 302001 5 [10191/3299]

ASSIGNMENT

WHEREAS, we,

Dirk FOERSTNER

D.F. 29.09.03

-Bismarekstr. 77

Endersbacher Str. 73

7037470197 Stuttgart

Federal Republic of Germany

Citizenship: Federal Republic of Germany

and

Johannes SCHIER
Talheimer Str. 5
71717 Beilstein
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in a METHOD FOR MONITORING A MICROPROCESSOR AND CIRCUIT ARRANGEMENT HAVING A MICROPROCESSOR, for which an application for Letters Patent was filed in the United States Patent and Trademark Office on August 4, 2003, Serial No. 10/634,157; and

WHEREAS Robert Bosch GmbH, having a place of business at 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,

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

PATENT REEL: 014823 FRAME: 0396 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, we have hereunto set our hands and seal this 29 th day of <u>September</u>, 2003.

Dirk FOERSTNER

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IN TESTIMONY WHEREOF, we have hereunto set our hands and seal this 10th day of September, 2003.

Johannes SCHIER

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RECORDED: 12/22/2003

PATENT REEL: 014823 FRAME: 0399