FORM FTO-1585 REC(06-19-2003 [$b = (b - 0^{-3})$ 102477462	
To the Honorable Assistant Commissioner for Patents: Please record the attache	ed original documents or copy thereof
 Name of conveying party(ies): Gerald KUENZEL, and Jörg BRANDES Additional name(s) of conveying parties attached? □ Yes ⊠ No Nature of conveyance: Assignment □ Merger 	2. Name and address of receiving party(ies) Name: <u>Robert Bosch GmbH</u> Internal Address: Street Address: <u>Postfach 30 02 20</u> City: <u>D-70442 Stuttgart</u> State: <u>Federal Republic of Germany</u>
 □ Security Agreement □ Change of Name □ Other: Execution date(s): April 24, 2003 and May 27, 2003 	ZIP: Additional name(s) & address(es) attached □ Yes ∞ No
 4. Application numbers or patent numbers: Execution date of application is: A. Patent Applications: 10/297,129 Additional Numbers a 	B. Patent No.(s) B. Patent No.(s) C D Ves ⊠ No C D Ves ⊠ No
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Richard L. Mayer</u> <u>KENYON & KENYON</u> Street Address: <u>One Broadway</u> City: <u>New York</u> State: <u>New York</u> ZIP: <u>10004</u> 	 6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. 3.41)
9. Statement and signature. To the best of my knowledge and belief, th true copy of the original document.	E THIS SPACE e foregoing information is true and correct and any attached copy is a
Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Name of Person Signing Signature	BANG 35,952 Date Date
OMB No. 0651-0011 (exp. 4/94) Do not detac Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Ser Director of the US Patent and Trademan P.O. Box 1450 Alexandria, VA 22313-1450 Alexandria, VA 22313-1450	vices
C:0021 40.00 M	

PATENT REEL: 014176 FRAME: 0552

R. 40541

[10191/2756]

ASSIGNMENT

WHEREAS, we,

Gerald KUENZEL Oberhofstr. 6a 77815 Bühl Federal Republic of Germany Citizenship: Federal Republic of Germany

and

Jörg BRANDES Kelterstr. 1 76534 Baden-Baden Neuweiler Federal Republic of Germany Citizenship: Federal Republic of Germany

have made inventions and discoveries in a MULTIPOLE COMMUTATOR MOTOR
HAVING BRIDGE CONDUCTORS, for which an application for Letters Patent was
filed as PCT International Application No. PCT/DE02/00272 on January 26, 2002; 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 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 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 said inventions and discoveries, said patent applications, and 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.

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IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 24th day of - April, 2003.

× finald lumel Gerald KUENZEL

PATENT REEL: 014176 FRAME: 0555

IN TESTIMONY WHEREOF, we have here unto set our hands and seals this \geq day of \leq , 2003.

Jörg BRANDES 05/27/03

RECORDED: 06/16/2003