FORM PTO 1585

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U.S. DEPARTMENT OF COMMERCE

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1. Name of conveying party(ies): Matthias PHILIPP and Bernd HERRMANN	Name and address of receiving party(ies) Name: Robert Bosch GmbH
Additional name(s) of conveying parties attached? □ Yes x No 2. Nature of conveyingers	Street Address: Postfach 30 02 20
3. Nature of conveyance: x Assignment □ Merger □ Security Agreement □ Change of Name □ Other:	City: D-70442 Stuttgart State: Federal Republic of Germany ZIP
Execution dates: May 3, May 3, 2000	
4. Application numbers or patent numbers: If this document is being filed together with a new application Date of Execution:	n, the execution date of the application is:
A. Patent Applications 09/530,674	B. Patent No.(s)
Additional Numbe	ers 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)
Street Address: One Broadway	x Authorized to be charged to deposit account
City: New York State: New York ZIP: 10004	8. Deposit account number: 11-0600
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9. Statement and signature. To the best of my knowledge and belief, the foregoing infor the original document.	mation is true and correct and any attached copy is a true co
Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Signature	2/26/or Date
Total Number of pages including cover sheet, attachments, ar	nd document: 6
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Do not de Mail documents to be recorded with required cover sheet info	etach this portion ormation to:
Commissioner of Patents and Ti Box Assignments Washington DC 20231 2000 DNGUYEN <u>00000129</u> 110600 09530674	rademarks

ASSIGNMENT

WHEREAS, we,

Matthias PHILIPP
Gerokstraße 58
71665 Vaihingen/Enz
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Bernd HERRMANN
Theodor-Heuss-Straße 39
74343 Sachsenheim
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in a **ELECTROMAGNETIC INJECTION VALVE**, for which an application for Letters Patent was filed as PCT International Application No. PCT/DE99/02699 on August 28, 1999; 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 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

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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 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.
- 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,

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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 conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

Matthias PHILIPP

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 3 day of 40, 2000.

Bornd HERRMANN

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RECORDED: 07/28/2000

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PATENT REEL: 011012 FRAME: 0443