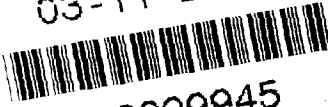


03-11-2002

Docket No.: R.36525 09/959731

FORM PTC 1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp 5/31/2002)  
P08A/REV03



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19 FEB 2002

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1. Name of conveying party(ies):  
**Achim Brenk**  
**Dr. Wolfgang Klenk**  
**Uwe Gordon**  
**Manfred Mack**  
*MRD*  
*2-19-02*

2. Name and address of receiving party(ies):  
Name: **Robert Bosch GmbH**  
Address: **Postfach 30 02 20**  
**70442 Stuttgart, GERMANY**

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
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Execution Date: **December 18, 2001**

Additional name(s) & address(es)  Yes  No

4. Application number(s) or patent numbers(s): **09959731**  
If this document is being filed together with a new application, the execution date of the application is: **December 18, 2001**

12/25/2002 114ND56A 00000002 072100 09959731  
12 04561 40.00 04

Patent Application No. Filing date

B. Patent No.(s)

Additional numbers  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Ronald E. Greigg**  
Registration No. **31,517**  
Address: **1423 Powhatan Street, Unit One**  
**Alexandria, VA 22314**  
City: \_\_\_\_\_ State/Prov.: \_\_\_\_\_  
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6. Total number of applications and patents involved: **1**

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**Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)**

Docket No.  
R.36525

*This is an Assignment of the following rights, title and interest: (check all that apply):*

- United States of America rights, title and interest in the invention*
- Foreign rights, title and interest in the invention*
- United States Patent Application Serial No.* \_\_\_\_\_  
*Date of Execution:* \_\_\_\_\_ *Date of Filing:* \_\_\_\_\_
- United States Provisional Patent Application Serial No.* \_\_\_\_\_
- United States Patent No(s).* \_\_\_\_\_
- International (PCT) Patent Application Serial No.* \_\_\_\_\_
- Other (specify)* \_\_\_\_\_

*Title of the Invention*

INJECTION NOZZLE

*Inventors (assignors)*

<i>Name</i>	<i>Address</i>
Achim BRENK	Remchingerstr. 11, 75236 Kaempfelbach-Bilfingen, Germany
Dr. Wolfgang KLENK	Besigheimer Str. 25, 74369 Loechgau, Germany
Uwe GORDON	Starenweg 10, 71706 Markgroeningen, Germany
Manfred MACK	Hinter Der Mauer 13, 89174 Altheim, Germany

*Assignee*

<i>Name</i>	<i>Address</i>
Robert Bosch GmbH	Postfach 30 02 20, 70442 Stuttgart, Germany

**Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)**

Docket No.  
R.36525

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

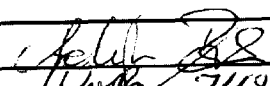
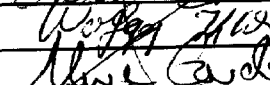
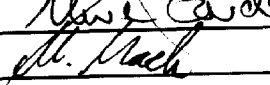
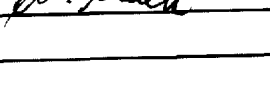
Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Achim BRENK	 18.12.01
Dr. Wolfgang KLENK	 18.12.01
Uwe GORDON	 20.12.01
Manfred MACK	 18.12.01