

FORM PTO-1619A

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12-06-1999



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Patent and Trademark Office

PATENT



RECORDATION FORM COVER SHEET

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☒ Assignment☐ Security Agreement☐ License☐ Change of Name☐ Merger☐ Other

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Conveying Party (ies)

☐ Mark if additional names of conveying parties attached

Name (line 1) Dr. Knut

Execution Date
Month Day Year
10/09/99

Name (line 2) Meyer

Second Party

Name (line 1) Peter

Execution Date
Month Day Year
10/18/99

Name (line 2) Andreas Löw

Receiving Party

☐ Mark if additional names of receiving parties are attached

Name (line 1) Mannesmann VDO AG

Name (line 2)

Address (line 1) Kruppstraße 105

Address (line 2) D-60388

Address (line 3) Frankfurt am Main

Germany

City

State/Country

Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first receiving Party only.

Name David M. Thimmig

Address (line 1) Mayer Brown & Platt

Address (line 2) 190 South LaSalle Street

Address (line 3) Chicago, IL 60603-3441

Address (line 4)

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PATENT

REEL: 010411 FRAME: 0113

Correspondent Name and Address

Area Code and Telephone Number

(312) 701-8593

Name DAVID M. THIMMIG

Address (line 1) MAYER BROWN & PLATT

Address (line 2) P. O. BOX 2828

Address (line 3) CHICAGO, ILLINOIS 60690-2828

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document
including any attachments.

5

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number of the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09/370,768

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was
signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT

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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:
Deposit Account

Enclosed

☒

Deposit Account

☒(Enter for payment by deposit account or if additional fees can be charged
to the account.)

Deposit Account Number:

13-0019

Authorization to charge additional fees:

Yes

☒

No

☐

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 of the original document. Charges to deposit account are authorized, as
indicated herein.

David M. Thimmig | Reg. No. 36,034 |

Name of Person Signing

Signature

November 30, 1999

Date

**RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY****Conveying Party(ies)**☒ Mark if additional names of conveying parties attached**Enter additional Conveying Parties**Execution Date
Month Day YearName (line 1) **Dr. Thomas****10/11/99**Name (line 2) **Zapp**Execution Date
Month Day YearName (line 1) **Christian****10/11/99**Name (line 2) **Kochsmeier**Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)☐ Mark if additional names of receiving parties attached**Enter additional Receiving Party(ies)**☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Application Number(s) or Patent Number(s)☐ Mark if additional number attached**Enter either the Patent Application Number of the Patent Number (DO NOT ENTER BOTH numbers for the same property).****Patent application Numbers****Patent Number(s)**

09/370,768

ASSIGNMENT

WHEREAS, we, the undersigned inventors having our residences as set forth below, have invented a new invention for

FILLING DEVICE

as described and set forth in the U.S. application serial number 09/370,768 prepatory to obtaining Letters Patent of the United States therefore; and

WHEREAS, Mannesmann VDO AG, (hereinafter referred to as "Assignee"), a company organized under the laws of Germany, with its principal place of business at Kruppstraße 105, D-60388, Frankfurt am Main Germany, desires to acquire the entire right, title and interest in and to said invention, improvements, application and any Letters Patents which may be granted therefor or thereupon, together with any and all divisions, continuations, reissues and extensions thereof in all countries throughout the world;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors and assigns, the entire right, title and interest in and to said invention, improvements, and into said application and any Letters Patents which may be granted therefor or thereupon, together with any and all divisions, continuations, reissues and extensions thereof, and we authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for or upon said invention or applications, or patents resulting therefrom, insofar as our interest is concerned, unto Assignee in accordance with this Assignment.

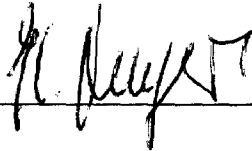
We also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee, its successors and assigns or their representatives, any facts known to us respecting said invention and improvements; and, at the expense of Assignee, we will testify in any legal proceedings relating thereto, sign all lawful papers, execute all divisional, continuing, reissue and substitute applications, make all rightful oaths and declarations, and, in addition, execute any and all documents required to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

We covenant that we have the full right to convey the interest assigned by this Assignment, and that we, individually or together, have not executed and will not execute any agreement in conflict with this Assignment.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

First Inventor's Signature



Full Name of First Inventor:

DR. KNUT MEYER

Date:

9.10.99

Citizenship:

German

Residence:

Am Lünink 55

City, State:

45239 Essen, DE

Post Office Address:

WITNESS:



WITNESS:



Second Inventor's Signature:

P. A. Löw

Full Name of Second Inventor:

PETER ANDREAS LÖW

Date:

18. 10. 95

Citizenship:

German

Residence:

An der Zentlinde 20

City, State:

64711 Erbach, DE

Post Office Address:

WITNESS:

H. Meyer

WITNESS:

H. Zapp

Third Inventor's Signature

Th. Zapp

Full Name of Third Inventor:

DR. THOMAS ZAPP

Date:

12.10.1999

Citizenship:

German

Residence:

Berliner Straße 13

City, State:

65760 Eschborn, DE

Post Office Address:

WITNESS:

H. Meyer

WITNESS:

Alf. Kerschmeyer

Fourth Inventor's Signature

Christian Kochsmeier

Full Name of Fourth Inventor:

CHRISTIAN KOCHSMEIER

Date:

11/10/1999

Citizenship:

German

Residence:

Große Heilmstr. 52

City, State:

44137 Dortmund, DE

Post Office Address:

WITNESS:

H. Meyer

WITNESS:

H. Zepf