

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE:  | CORRECTIVE ASSIGNMENT  |                            |                     |                                 |       |              |                |       |              |       |  |
|---|--|----------------------------|---------------------|---------------------------------|-------|--------------|----------------|-------|--------------|-------|--|
| NATURE OF CONVEYANCE:   | Corrective Assignment to correct the Assignee previously recorded on Reel 019037 Frame 0654. Assignor(s) hereby confirms the Assignment. |                            |                     |                                 |       |              |                |       |              |       |  |
| CONVEYING PARTY DATA  |  |                            |                     |                                 |       |              |                |       |              |       |  |
| <table border="1"><tr><th>Name</th><th>Execution Date</th></tr><tr><td>Angelo D'Arrigo</td><td>08/11/2006</td></tr></table>   | Name   | Execution Date             | Angelo D'Arrigo     | 08/11/2006                      |       |              |                |       |              |       |  |
| Name  | Execution Date   |                            |                     |                                 |       |              |                |       |              |       |  |
| Angelo D'Arrigo   | 08/11/2006   |                            |                     |                                 |       |              |                |       |              |       |  |
| RECEIVING PARTY DATA  |  |                            |                     |                                 |       |              |                |       |              |       |  |
| <table border="1"><tr><td>Name:</td><td>Siemens VDO Automotive SpA</td></tr><tr><td>Street Address:</td><td>S.S. 206 - km 28 - Loc. Luciana</td></tr><tr><td>City:</td><td>Fauglia/Pisa</td></tr><tr><td>State/Country:</td><td>ITALY</td></tr><tr><td>Postal Code:</td><td>56040</td></tr></table> | Name:  | Siemens VDO Automotive SpA | Street Address:     | S.S. 206 - km 28 - Loc. Luciana | City: | Fauglia/Pisa | State/Country: | ITALY | Postal Code: | 56040 |  |
| Name:   | Siemens VDO Automotive SpA   |                            |                     |                                 |       |              |                |       |              |       |  |
| Street Address:   | S.S. 206 - km 28 - Loc. Luciana  |                            |                     |                                 |       |              |                |       |              |       |  |
| City:   | Fauglia/Pisa   |                            |                     |                                 |       |              |                |       |              |       |  |
| State/Country:  | ITALY  |                            |                     |                                 |       |              |                |       |              |       |  |
| Postal Code:  | 56040  |                            |                     |                                 |       |              |                |       |              |       |  |
| PROPERTY NUMBERS Total: 1   |  |                            |                     |                                 |       |              |                |       |              |       |  |
| <table border="1"><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>10596689</td></tr></table>  | Property Type  | Number                     | Application Number: | 10596689                        |       |              |                |       |              |       |  |
| Property Type   | Number   |                            |                     |                                 |       |              |                |       |              |       |  |
| Application Number:   | 10596689   |                            |                     |                                 |       |              |                |       |              |       |  |
| CORRESPONDENCE DATA   |  |                            |                     |                                 |       |              |                |       |              |       |  |
| Fax Number: (512)322-8383<br><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |  |                            |                     |                                 |       |              |                |       |              |       |  |
| Phone: 5123222601   |  |                            |                     |                                 |       |              |                |       |              |       |  |
| Email: apatent@bakerbotts.com   |  |                            |                     |                                 |       |              |                |       |              |       |  |
| Correspondent Name: Baker Botts L.L.P.  |  |                            |                     |                                 |       |              |                |       |              |       |  |
| Address Line 1: Andy Grubert (071308.0722)  |  |                            |                     |                                 |       |              |                |       |              |       |  |
| Address Line 2: 98 San Jacinto Blvd.Ste.1500  |  |                            |                     |                                 |       |              |                |       |              |       |  |
| Address Line 4: Austin, TEXAS 78701-4039  |  |                            |                     |                                 |       |              |                |       |              |       |  |
| ATTORNEY DOCKET NUMBER:   | 071308.0722  |                            |                     |                                 |       |              |                |       |              |       |  |
| NAME OF SUBMITTER:  | Chris Ledel  |                            |                     |                                 |       |              |                |       |              |       |  |
| Total Attachments: 3<br>source=10596689Assignment#page1.tif<br>source=10596689Assignment#page2.tif  |  |                            |                     |                                 |       |              |                |       |              |       |  |

CH \$40.00 10596689

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PATENT  
REEL: 019048 FRAME: 0523



PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

03/20/2007  
500242735

|  |                              |
|--|------------------------------|
| SUBMISSION TYPE:   | NEW ASSIGNMENT               |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                   |
| CONVEYING PARTY DATA   |                              |
| Name   | Execution Date               |
| Angelo D'Arrigo  | 08/11/2006                   |
| RECEIVING PARTY DATA   |                              |
| Name:  | Siemens Aktiengesellschaft   |
| Street Address:  | Wittelsbacherplatz 2         |
| City:  | Muenchen                     |
| State/Country:   | GERMANY                      |
| Postal Code:   | 80333                        |
| PROPERTY NUMBERS Total: 1  |                              |
| Property Type  | Number                       |
| Application Number:  | 10596689                     |
| CORRESPONDENCE DATA  |                              |
| Fax Number:  | (512)322-8383                |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>               |                              |
| Phone:   | 5123222601                   |
| Email:   | apatent@bakerbotts.com       |
| Correspondent Name:  | Baker Botts L.L.P.           |
| Address Line 1:  | Andy Grubert (071308.0722)   |
| Address Line 2:  | 98 San Jacinto Blvd.Ste.1500 |
| Address Line 4:  | Austin, TEXAS 78701-4039     |
| ATTORNEY DOCKET NUMBER:  | 071308.0722                  |
| NAME OF SUBMITTER:   | Chris Ledel                  |
| Total Attachments: 2<br>source=10596689Assignment#page1.tif<br>source=10596689Assignment#page2.tif |                              |

CH \$40.00 10596689

**ASSIGNMENT**

For good and valuable consideration, I/we, the undersigned

**Angelo D'Arrigo**  
residing at:  
**via Fillangeri 28**  
**57013 Rosignano Solvay (LI)**  
**ITALY**

residing at:

hereby sell, assign, and transfer to

**Siemens VDO Automotive SpA**

an Italian corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in Fauglia/Pisa, ITALY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) **VALVE BODY AND FLUID INJECTOR WITH VALVE BODY**

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No. 2003P13395WOUS  
and filed as PCT-application PCT/EP2004/053354

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property

IDNR: 4248 / 06.02.2006

herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 11-08-06

Angelo D'Arrigo

Witnesses: [Signature]  
(type name)

Witnesses: Fulvio Leonelli  
(type name)