




**Mail Stop Assignment
Recordation Services**
Attorney Docket No. 0563-1058

Form PTO-1595

RECORDATION FORM COVER SHEET PATENTS ONLY

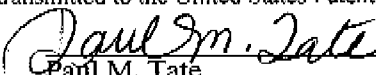
U.S. Department of Commerce
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of Conveying Party(ies): Bertrand DANET Frederic GALTIER Jerome TRESCAZES</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies) Name: SIEMENS VDO AUTOMOTIVE Address: 1, Avenue Paul Ourliac BP1149, F-31035 Toulouse Cedex 1 FRANCE</p> <p>Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>						
<p>3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____ Execution Date: December 22, 2005; January 4, 2006; December 21, 2005</p>	<p>4. Application number(s) or patent number(s): 10/556,034</p> <p>This document is being filed with a new application, the execution date of the application is:</p> <table style="width:100%;"> <tr> <td style="width:50%;">A. Patent Application No(s).</td> <td style="width:50%;">B. Patent No(s).</td> </tr> </table> <p align="center">Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	A. Patent Application No(s).	B. Patent No(s).				
A. Patent Application No(s).	B. Patent No(s).						
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Customer No.: 00466 YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202 Phone: 703-521-2297 Fax: 703-685-0573</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41) \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit Account No. 25-0120 (Attach duplicate copy of this page if paying by deposit account)</p>						
<p>9. Statement and signature. <i>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.</i></p> <table style="width:100%;"> <tr> <td style="width:33%;">Benoit Castel</td> <td style="width:33%; text-align: center;"></td> <td style="width:33%; text-align: right;">February 27, 2006</td> </tr> <tr> <td>Name of Person Signing</td> <td align="center">Signature</td> <td align="right">Date</td> </tr> </table> <p align="right">Total number of pages including cover sheet, attachments, and documents: 2</p>		Benoit Castel		February 27, 2006	Name of Person Signing	Signature	Date
Benoit Castel		February 27, 2006					
Name of Person Signing	Signature	Date					

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on February 27, 2006.


Paul M. Tate

CH \$40.00 250120 10556034

700246540

PATENT
REEL: 017295 FRAME: 0744

21/12/2005 11:45 0562121449

HI STOR

PAGE 01/03

21-12-2005 10:28 DE SIEMENS VDO BREVETS

A 00562121449

01/03

2003 P 04634 WO (B)

ASSIGNMENT

WHEREAS,

DANET, BertrandGALTIER, FrédéricTRESCAZES, Jérôme

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in

- (a) for which an application for a United States patent was filed on
_____, Application No. _____,
- (b) for which an application for a United States patent was executed on
_____.

WHEREAS, **SIEMENS VDO AUTOMOTIVE**,whose address is **1, Avenue Paul Ourliac, BP1149, F-31035 Toulouse Cédex 1, FRANCE**,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had his assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date DECEMBER 22, 2005Date January 06, 2006Date December 21, 2005

Date _____

Date _____

(signature) DANET, Bertrand(signature) GALTIER, Frédéric(signature) TRESCAZES, Jérôme

(signature) _____

(signature) _____