

05-05-2006



RE:

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PATENTS

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

4-28-06

113007 U.S. PTO  
11/414429

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**1. Name of conveying party(ies)/Execution Date(s):**  
Thomas H. Nodine  
  
Execution Date(s) 04/11/2006  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: Siemens VDO Automotive Corporation  
Internal Address: \_\_\_\_\_  
  
Street Address: 2400 Executive Hills Drive  
  
City: Auburn Hills  
State: MI  
Country: US Zip: 48326-2980  
  
Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**  
A. Patent Application No.(s) \_\_\_\_\_  
B. Patent No.(s) \_\_\_\_\_  
  
Additional numbers attached?  Yes  No

This document is being filed together with a new application.

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Elsa Keller  
Internal Address: \_\_\_\_\_  
  
Street Address: 170 Wood Avenue South  
  
City: Iselin  
State: New Jersey Zip: 08830  
  
Phone Number: \_\_\_\_\_  
Fax Number: \_\_\_\_\_  
Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** 1  
**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 50-1482  
Authorized User Name \_\_\_\_\_

**9. Signature:** John M. Siragusa April 28, 2006  
Signature Date  
John M. Siragusa  
Name of Person Signing  
Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
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**ASSIGNMENT**

For good and valuable consideration, I, **Thomas H. Nodine**, residing respectively at **203 Southlake Place, Newport News, VA 23602**, citizen of the United States;

Hereby sell, assign, and transfer to **Siemens VDO Automotive Corporation**, a corporation organized and existing under the laws of the state of Delaware, having its principal place of business at **2400 Executive Hills Drive, Auburn Hills, Michigan 48326-2980**;

hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewithin, and is entitled:

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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 and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that 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, their 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 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 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

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

  
\_\_\_\_\_  
Thomas H. Nodine (Inventor)

Dated 11 APRIL 2006

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