

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

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|--------------------------------------------------------------------------------------|-----------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                              | NEW ASSIGNMENT                          |
| <b>NATURE OF CONVEYANCE:</b>                                                         | ASSIGNMENT                              |
| <b>CONVEYING PARTY DATA</b>                                                          |                                         |
| <b>Name</b>                                                                          | <b>Execution Date</b>                   |
| Gregory Mordukhovich                                                                 | 09/17/2009                              |
| Andrew M. Mance                                                                      | 09/17/2009                              |
| <b>RECEIVING PARTY DATA</b>                                                          |                                         |
| <b>Name:</b>                                                                         | GM GLOBAL TECHNOLOGY OPERATIONS, INC.   |
| <b>Street Address:</b>                                                               | 300 RENAISSANCE CENTER                  |
| <b>Internal Address:</b>                                                             | MAIL CODE 482-C23-B21; P.O. BOX 300     |
| <b>City:</b>                                                                         | DETROIT                                 |
| <b>State/Country:</b>                                                                | MICHIGAN                                |
| <b>Postal Code:</b>                                                                  | 48265-3000                              |
| <b>PROPERTY NUMBERS Total: 1</b>                                                     |                                         |
| <b>Property Type</b>                                                                 | <b>Number</b>                           |
| <b>Application Number:</b>                                                           | 12567851                                |
| <b>CORRESPONDENCE DATA</b>                                                           |                                         |
| <b>Fax Number:</b>                                                                   | (248)689-4071                           |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                                         |
| <b>Phone:</b>                                                                        | 248-689-3500                            |
| <b>Email:</b>                                                                        | Pesta@reising.com                       |
| <b>Correspondent Name:</b>                                                           | General Motors Corporation c/o REISING, |
| <b>Address Line 1:</b>                                                               | P.O. BOX 4390                           |
| <b>Address Line 4:</b>                                                               | TROY, MICHIGAN 48099-4390               |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                       | P008554-R&D-MJL                         |
| <b>NAME OF SUBMITTER:</b>                                                            | George A. Grove                         |
| <b>Total Attachments: 1</b><br>source=Assignment#page1.tif                           |                                         |

**CH \$40.00 12567851**

**ASSIGNMENT**

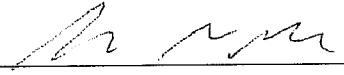
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P008554-R&D-MJL entitled

HEATED AIR ASSISTED MEMBRANE SEPARATION OF WATER AND FUEL FROM ENGINE OIL IN AN INTERNAL COMBUSTION ENGINE

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize any patent practitioner associated with Customer Number 60770 to insert the application number and filing date of said application here in parentheses ( 12/567,851 filed 09/28/2009 ) when known.

Inventor's signature  Date 9/17/09

Full name : GREGORY MORDUKHOVICH Declaration dated :  
Residence : BLOOMFIELD HILLS, MICHIGAN 9/17/09

Inventor's signature  Date 9-17-09

Full name : ANDREW M. MANCE Declaration dated :  
Residence : ROYAL OAK, MICHIGAN 9-17-09