

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------|----------------|---------------------|------------|-------------------------|------------|--------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>EUGENE V. GONZE</td> <td>07/30/2007</td> </tr> <tr> <td>MICHAEL J. PARATORE JR.</td> <td>07/30/2007</td> </tr> <tr> <td>YONGSHENG HE</td> <td>07/31/2007</td> </tr> </tbody> </table> | | Name | Execution Date | EUGENE V. GONZE | 07/30/2007 | MICHAEL J. PARATORE JR. | 07/30/2007 | YONGSHENG HE | 07/31/2007 |
| Name | Execution Date | | | | | | | | |
| EUGENE V. GONZE | 07/30/2007 | | | | | | | | |
| MICHAEL J. PARATORE JR. | 07/30/2007 | | | | | | | | |
| YONGSHENG HE | 07/31/2007 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
| Name: | GM GLOBAL TECHNOLOGY OPERATIONS, INC | | | | | | | | |
| Street Address: | 300 Renaissance Center | | | | | | | | |
| Internal Address: | Mail Code 482-C23-B21 | | | | | | | | |
| City: | Detroit | | | | | | | | |
| State/Country: | MICHIGAN | | | | | | | | |
| Postal Code: | 48265-3000 | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11823109</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 11823109 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 11823109 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
| Fax Number: | (248)267-7989 | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | |
| Phone: | 313-665-7536 | | | | | | | | |
| Email: | stephanie.harbin@gm.com | | | | | | | | |
| Correspondent Name: | Christopher DeVries | | | | | | | | |
| Address Line 1: | 300 Renaissance Center | | | | | | | | |
| Address Line 2: | Mail Code 482-C23-B21 | | | | | | | | |
| Address Line 4: | Detroit, MICHIGAN 48265-3000 | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | P001559-PTE-CD | | | | | | | | |
| NAME OF SUBMITTER: | Stephanie Harbin | | | | | | | | |
| Total Attachments: 1 | | | | | | | | | |

CH \$40.00 11823109

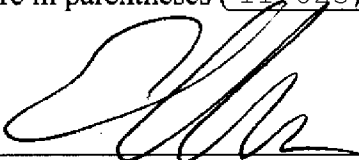
ASSIGNMENT

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 P001559-US-NP/PTE/CD entitled

ASH REDUCTION SYSTEM USING ELECTRICALLY HEATED PARTICULATE MATTER FILTER

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES to insert the application number and filing date of said application here in parentheses (11/823,109 filed June 26, 2007) when known.

Inventor's signature



Date

7-30-2007

Full name :

EUGENE V. GONZE

Declaration dated :

7-30-2007

Residence :

PINCKNEY, MICHIGAN

Inventor's signature



Date

7-30-07

Full name :

MICHAEL J. PARATORE JR.

Declaration dated :

7-30-07

Residence :

HOWELL, MICHIGAN

Inventor's signature



Date

7-31-2007

Full name :

YONGSHENG HE

Declaration dated :

7-31-2007

Residence :

STERLING HEIGHTS, MICHIGAN

PATENT