

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------|---------------------|------------|---------------|------------|---------------------|------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Matthew C. Kirklin</td><td>06/22/2007</td></tr><tr><td>Prem C. Menon</td><td>06/12/2007</td></tr><tr><td>Bruce J. Clingerman</td><td>06/29/2007</td></tr></tbody></table> | Name | Execution Date | Matthew C. Kirklin | 06/22/2007 | Prem C. Menon | 06/12/2007 | Bruce J. Clingerman | 06/29/2007 | |
| Name | Execution Date | | | | | | | | |
| Matthew C. Kirklin | 06/22/2007 | | | | | | | | |
| Prem C. Menon | 06/12/2007 | | | | | | | | |
| Bruce J. Clingerman | 06/29/2007 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
| Name: | GM Global Technology Operations, Inc. | | | | | | | | |
| Street Address: | 300 Renaissance Center, Mail Code 482-C23-B21 | | | | | | | | |
| City: | Detroit | | | | | | | | |
| State/Country: | MICHIGAN | | | | | | | | |
| Postal Code: | 48265-3000 | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11774738</td></tr></tbody></table> | Property Type | Number | Application Number: | 11774738 | | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 11774738 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
| Fax Number: | (248)689-4071 | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | |
| Phone: | (248) 689-3500 | | | | | | | | |
| Email: | clark@reising.com | | | | | | | | |
| Correspondent Name: | Reising, Ethington, Barnes, Kisselle, P. | | | | | | | | |
| Address Line 1: | P. O. Box 4390 | | | | | | | | |
| Address Line 4: | Troy, MICHIGAN 48265-3000 | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | GP-308867 | | | | | | | | |
| NAME OF SUBMITTER: | Cary W. Brooks | | | | | | | | |
| Total Attachments: 1 source=GP_308867_FCAR_CHE_Assignment#page1.tif | | | | | | | | | |

CH \$40.00 11774738

500310356


PATENT
REEL: 019530 FRAME: 0669

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 GP-308867-FCAR-CHE entitled

CONTROL METHOD FOR COLD FUEL CELL SYSTEM OPERATION

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CARY W. BROOKS to insert the application number and filing date of said application here in parentheses (11/774,738 filed July 9, 2007) when known.


Inventor's signature  Date 22 JUN 2007

Full name : MATTHEW C KIRKLIN

Declaration dated :

Residence : PITTSFORD, NEW YORK

22 JUN 2007


Inventor's signature  Date 12 June 07

Full name : PREM C. MENON

Declaration dated :

Residence : PITTSFORD, NEW YORK

12 June 07

Inventor's signature  Date 29 Jun 07

Full name : BRUCE J. CLINGERMAN

Declaration dated :

Residence : PALMYRA, NEW YORK

29 Jun 07