

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>Shekhar G. Wakade</td> <td>01/13/2009</td> </tr> <tr> <td>Frederick J. Rozario</td> <td>01/16/2009</td> </tr> <tr> <td>Glenn E. Clever</td> <td>01/12/2009</td> </tr> <tr> <td>Joseph E. Robbins</td> <td>01/12/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Shekhar G. Wakade | 01/13/2009 | Frederick J. Rozario | 01/16/2009 | Glenn E. Clever | 01/12/2009 | Joseph E. Robbins | 01/12/2009 |
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| Glenn E. Clever | 01/12/2009 | | | | | | | | | | |
| Joseph E. Robbins | 01/12/2009 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
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| Street Address: | 300 Renaissance Center | | | | | | | | | | |
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| 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>12359391</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12359391 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 12359391 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | P002723-PTC-CHE | | | | | | | | | | |
| NAME OF SUBMITTER: | John D. Reed | | | | | | | | | | |

CH \$40.00 12359391

Total Attachments: 2

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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 P002723-US-NP-PTE-CHE entitled

METHOD OF MAKING COMPONENT SHAPES HAVING NON-ROUND EXTERIOR SHAPES

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney JOHN D. REED to insert the application number and filing date of said application here in parentheses (_____ filed _____) when known.

Inventor's signature  Date 1-13-2009

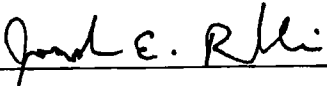
Full name : SHEKHAR G. WAKADE Declaration dated :
Residence : GRAND BLANC, MICHIGAN _____

Inventor's signature _____ Date _____

Full name : FREDERICK J. ROZARIO Declaration dated :
Residence : FENTON, MICHIGAN _____

Inventor's signature  Date 1-12-09

Full name : GLENN E. CLEVER Declaration dated :
Residence : WASHINGTON, MICHIGAN 1-12-09

Inventor's signature  Date 1-12-09

Full name : JOSEPH E. ROBBINS Declaration dated :
Residence : MAYVILLE, MICHIGAN 1-12-09

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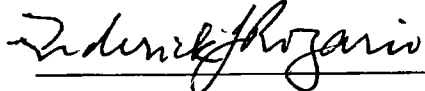
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Full name : SHEKHAR G. WAKADE Declaration dated :

Residence : GRAND BLANC, MICHIGAN _____

Inventor's signature  _____ Date 16 JAN 2009

Full name : FREDERICK J. ROZARIO Declaration dated :

Residence : FENTON, MICHIGAN 16 JAN 2009

Inventor's signature _____ Date _____

Full name : GLENN E. CLEVER Declaration dated :

Residence : WASHINGTON, MICHIGAN _____

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