

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>Michael D. Foster</td><td>12/02/2008</td></tr><tr><td>Jy-Jen F. Sah</td><td>12/02/2008</td></tr><tr><td>Peter E. Wu</td><td>12/02/2008</td></tr></tbody></table> | | Name | Execution Date | Michael D. Foster | 12/02/2008 | Jy-Jen F. Sah | 12/02/2008 | Peter E. Wu | 12/02/2008 |
| Name | Execution Date | | | | | | | | |
| Michael D. Foster | 12/02/2008 | | | | | | | | |
| Jy-Jen F. Sah | 12/02/2008 | | | | | | | | |
| Peter E. Wu | 12/02/2008 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
| Name: | GM Global Technology Operations, Inc. | | | | | | | | |
| Street Address: | P.O. Box 300 | | | | | | | | |
| Internal Address: | 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>12333591</td></tr></tbody></table> | | Property Type | Number | Application Number: | 12333591 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 12333591 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | P003780-PTH-RRM/GM1499 | | | | | | | | |
| NAME OF SUBMITTER: | Christopher W. Quinn | | | | | | | | |
| Total Attachments: 2 source=Assignment_P003780#page1.tif | | | | | | | | | |

CH \$40.00 12333591

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PATENT
REEL: 021972 FRAME: 0528

ASSIGNMENT

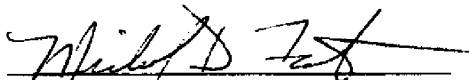
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P003780-PTH-RRM entitled

HYDRAULIC CLUTCH CONTROL SYSTEM

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney RAVI R. MATHURA to insert the application number and filing date of said application here in parentheses (12/333,591 filed 12-DEC-2008) when known.

If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

| | |
|--------------------------|-------------|
| US Provisional Serial No | Filed |
| 61/042416 | 04-APR-2008 |

| | | | |
|----------------------|---|------|-----------------|
| Inventor's signature | <u></u> | Date | <u>12/02/08</u> |
|----------------------|---|------|-----------------|

| | | | |
|-------------|-------------------|---------------------|-----------------|
| Full name : | MICHAEL D. FOSTER | Declaration dated : | |
| Residence : | CARMEL, INDIANA | | <u>12/02/08</u> |

| | | | |
|----------------------|-------|------|-------|
| Inventor's signature | _____ | Date | _____ |
|----------------------|-------|------|-------|

| | | | |
|-------------|---------------------------|---------------------|-------|
| Full name : | JY-JEN F. SAH | Declaration dated : | |
| Residence : | WEST BLOOMFIELD, MICHIGAN | | _____ |

| | | | |
|----------------------|-------|------|-------|
| Inventor's signature | _____ | Date | _____ |
|----------------------|-------|------|-------|

| | | | |
|-------------|--------------------|---------------------|-------|
| Full name : | PETER E. WU | Declaration dated : | |
| Residence : | BRIGHTON, MICHIGAN | | _____ |

ASSIGNMENT

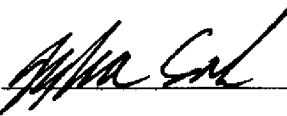

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|----------------------|--|---------------------|-------------------|
| Inventor's signature | _____ | Date | _____ |
| Full name : | MICHAEL D. FOSTER | Declaration dated : | _____ |
| Residence : | CARMEL, INDIANA | | _____ |
| Inventor's signature | <u></u> | Date | <u>12/02/2008</u> |
| Full name : | JY-JEN F. SAH | Declaration dated : | _____ |
| Residence : | WEST BLOOMFIELD, MICHIGAN | | <u>12/02/2008</u> |
| Inventor's signature | <u></u> | Date | <u>12/02/2008</u> |
| Full name : | PETER E. WU | Declaration dated : | _____ |
| Residence : | BRIGHTON, MICHIGAN | | <u>12/02/2008</u> |