

TO: VIVACQUA LAW, PLLC COMPANY: 455 E. EISENHOWER PARKWAY

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.111/30/2010
501364276

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Receiving party should be only GM Global Technology Operations, Inc. previously recorded on Reel 023813 Frame 0975. Assignor(s) hereby confirms the Remove General Motors Corporation.												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alan G. Holmes</td> <td>11/20/2009</td> </tr> <tr> <td>Jy-Jen F. Seh</td> <td>01/12/2010</td> </tr> <tr> <td>Kevin Michael Dougan</td> <td>01/14/2010</td> </tr> <tr> <td>Norman Schoenek</td> <td>11/20/2009</td> </tr> <tr> <td>Michael R. Schmidt</td> <td>11/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	Alan G. Holmes	11/20/2009	Jy-Jen F. Seh	01/12/2010	Kevin Michael Dougan	01/14/2010	Norman Schoenek	11/20/2009	Michael R. Schmidt	11/10/2009
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<table border="1"> <tr> <td>Name:</td> <td>GM Global Technology Operations, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>300 Renaissance Center</td> </tr> <tr> <td>Internal Address:</td> <td>Mail Code 482-C23-B21</td> </tr> <tr> <td>City:</td> <td>Detroit</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48265-3000</td> </tr> </table>		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
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number:	(734)418-3320												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	734-418-3142												
Email:	pverardi@vivacqua.com												
Correspondent Name:	Vivacqua Law, PLLC												
Address Line 1:	455 E. Eisenhower Parkway												
Address Line 2:	Suite 200												
Address Line 4:	Ann Arbor, MICHIGAN 48108												

CH \$40.00 12689689

:VIVACQUA LAW, PLLC COMPANY:455 E, EISENHOWER PARKWAY

ATTORNEY DOCKET NUMBER:	P008125-PTH-DLT
NAME OF SUBMITTER:	Raymond J. Vivacqua
Total Attachments: 7 source=Corrective-Assignment-P008125-PTH-DLT#page1.tif source=Corrective-Assignment-P008125-PTH-DLT#page2.tif source=Corrective-Assignment-P008125-PTH-DLT#page3.tif source=Corrective-Assignment-P008125-PTH-DLT#page4.tif source=Corrective-Assignment-P008125-PTH-DLT#page5.tif source=Corrective-Assignment-P008125-PTH-DLT#page6.tif source=Corrective-Assignment-P008125-PTH-DLT#page7.tif	

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REEL: 025611 FRAME: 0924

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Phone:	734-418-3142
Email:	prerard@vivacqua.com
Correspondent Name:	Vivacqua Law, PLLC
Address Line 1:	455 E. Eisenhower Parkway
Address Line 2:	Suite 200
Address Line 4:	Ann Arbor, MICHIGAN 48106
ATTORNEY DOCKET NUMBER:	P008125-PTH-DLT
NAME OF SUBMITTER:	Raymond J. Vivacqua
Total Attachments: 4 source=Assignment-P008125-PTH-DLT#page1.tif source=Assignment-P008125-PTH-DLT#page2.tif source=Assignment-P008125-PTH-DLT#page3.tif source=Assignment-P008125-PTH-DLT#page4.tif	

TO: VIVACQUA LAW, PLLC COMPANY: 455 E. EISENHOWER PARKWAY

Customer No. 76438
P008125-PTH-DLT, Page 1

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 P008125-PTH-DLT entitled

TRANSMISSION HYDRAULIC CONTROL SYSTEM HAVING A DUAL ELEMENT PUMP

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 76438 to insert the application number and filing date of said application here in parentheses (12/689689 filed 19-JANUARY-2010) when known.

Inventor's signature	<u>Alan G. Holmes</u>	Date	<u>20 Nov 2009</u>
Full name :	ALAN G. HOLMES	Declaration dated :	
Residence :	CLARKSTON, MICHIGAN		<u>20 Nov 2009</u>
Inventor's signature	_____	Date	_____
Full name :	JY-JEN F. SAH	Declaration dated :	
Residence :	WEST BLOOMFIELD, MICHIGAN		_____
Inventor's signature	_____	Date	_____
Full name :	KEVIN MICHAEL DOUGAN	Declaration dated :	
Residence :	PLYMOUTH, MICHIGAN		_____
Inventor's signature	<u>Norman Schoenek</u>	Date	<u>20 November 2009</u>
Full name :	NORMAN SCHOENEK	Declaration dated :	
Residence :	NOVI, MICHIGAN		<u>20 November 2009</u>
Inventor's signature	_____	Date	_____
Full name :	MICHAEL R. SCHMIDT	Declaration dated :	
Residence :	SPRINGFIELD, MISSOURI		_____

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Inventor's signature	_____	Date	_____
Full name :	ALAN G. HOLMES	Declaration dated :	_____
Residence :	CLARKSTON, MICHIGAN		_____
Inventor's signature		Date	1/12/2010
Full name :	JY-JEN F. SAH	Declaration dated :	_____
Residence :	WEST BLOOMFIELD, MICHIGAN		1/12/2010
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Declaration dated : _____

Residence : **PLYMOUTH, MICHIGAN**

Inventor's signature _____

Date _____

Full name : **NORMAN SCHOENEK**

Declaration dated : _____

Residence : **NOVI, MICHIGAN**Inventor's signature Michael R. SchmidtDate Nov. 10, 2009Full name : **MICHAEL R. SCHMIDT**

Declaration dated : _____

Residence : **SPRINGFIELD, MISSOURI**

TO: VIVACQUA LAW, PLLC COMPANY: 455 E. EISENHOWER PARKWAY

CORRECTIVE ASSIGNMENT

Form PTO-1595 (Rev. 03-09)

OMB No. 0651-0027 (exp. 03/31/2008)

REEL/FRAME: 023813/0975

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark OfficeRECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Alan G. Holmes
Jy-Jen F. Sah
Kevin Michael Dougan
Norman Schoenek
Michael R. SchmidtAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: ~~General Motors Corporation~~
GM Global Technology Operations, Inc.

Internal Address: Mail Code 482-C23-B21

Street Address: 300 Renaissance Center

City: Detroit

State: Michigan

Country: US Zip: 48265-3000

Additional name(s) & address(es) attached? ☐ Yes ☐ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): 11/20/09, 1/12/10, 1/14/10, 11/10/09

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

12/689689

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Vivacqua Law, PLLC

Internal Address: Suite 200

Street Address: 455 East Eisenhower Parkway

City: Ann Arbor

State: MI Zip: 48108

Phone Number: 734-418-3142

Fax Number: 734-418-3320

Email Address:

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

☒ Authorized to be charged to deposit account☐ Enclosed☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 070950

Authorized User Name Raymond J. Vivacqua

9. Signature:

Raymond J. Vivacqua

Name of Person Signing

November 30, 2010

Date

Total number of pages including cover sheet, attachments, and documents:

7

Documents to be recorded (including cover sheet) should be faxed to (877) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450