502285111 03/25/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gerald W. Fly	12/11/2008
Yeh-Hung Lai	12/10/2008
Jeffrey A. Rock	12/11/2008
Keith E. Newman	12/15/2008
Ping Liu	12/09/2008
Alan J. Jacobsen	01/05/2009
William B. Carter	12/09/2008
Peter D. Brewer	12/09/2008

RECEIVING PARTY DATA

Name:	GM Global Technology Operations LLC
Street Address:	300 Renaissance Center
Internal Address:	M/C 482-C23-B21
City:	Detroit
State/Country:	MICHIGAN
Postal Code:	48265

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13756641

CORRESPONDENCE DATA

Fax Number: 4198741130

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4198741100

Email: sloan@fraser-ip.com
Correspondent Name: James D. Miller

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Address Line 4: Perrysburg, OHIO 43551

PATENT

REEL: 030079 FRAME: 0015

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ATTORNEY DOCKET NUMBER:	P004876-DIV (1-42510)
NAME OF SUBMITTER:	James D. Miller
Total Attachments: 9 source=42510 P004876-DIV Executed Assi	gnment#page2.tif gnment#page3.tif gnment#page4.tif gnment#page5.tif gnment#page5.tif
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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 P004876-FCA-CHB entitled

COMBINED SUBGASKET AND MEMBRANE SUPPORT

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney JAMES D. MILLER to insert the application number and filing date of said application here in parentheses (12/341, 105 filed <u>December 22,2008</u>) when known.

Inventor's signature	Gull W. Dry	Date Wes 11, 2008
Pull name:	GERALD W. FLY	Declaration dated :
Résidence :	GENESEO, NEW YORK	Dec 11,2008
Inventor's signature	Eu-dy Lai	Date_ 12/10/08
Full name:	YEH-HUNG LAI	Declaration dated:
Residence:	WEBSTER, NEW YORK	12/10/08
Inventor's signature	<u> </u>	. Date 12/1/08
Full name :	JEFFREY A. ROCK	Declaration dated:
Residence:	FAIRPORT, NEW YORK	12/11/08
Inventor's signature	KE Venor	Date 12/15/68
Full name :	KEITH E. NEWMAN	Declaration dated:
Residence :	PITTSFORD, NEW YORK	12/15/08

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 P004876-FCA-CHE entitled

COMBINED SUBGASKET AND MEMBRANE SUPPORT

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney JAMES D. MILLER to insert the application number and filing date of said application here in parentheses (12/341, 105 filed becomber 22, 2008) when known.

Inventor's signature		Date
Full name :	GERALD W. FLY	Declaration dated:
Residence :	GENESEO, NEW YORK	İ
Inventor's signature		Date
Full name :	YEH-HUNG LAI	Déclaration dated :
Residence :	WEBSTER, NEW YORK	
Inventor's signature		Date
Full name :	JEFFREY A. ROCK	Declaration dated:
Residence:	FAIRPORT, NEW YORK	
Inventor's signature		Date
Full name :	KEITH E. NEWMAN	Declaration dated:
Residence:	PITTSFORD, NEW YORK	
Inventor's signature	72/1	Date12/9/08
Full name:	PING LIU	Declaration dated: 12/4/08

Customer No. 65764 P004876-FCA-CHE (1-39476)

Full name :	PING LIU	Declaration dated:
Residence:	TRYINE, CALIFORNIA	
Inventor's signature Full name : Residence :	ALAN J. JACOBSEN PACIFIC PALISADES, CA	Date 15/09 Declaration dated : 15/09
Inventor's signature		Date
Full name :	WILLIAM B. CARTER	Declaration dated:
Residence :	Santa Monica, California	
Inventor's signature		Date
Full name :	PETER D. BREWER	Declaration dated:
Residence :	WESTLAKE VILLAGE, CALIFORNIA	**************************************

Customer No. 65764 P004876-FCA-CHE (1-39476)

Residence:	IRVINE, CALIFORNIA	***************************************
Inventor's signature		Date
Full name:	ALAN J. JACOBSEN	Declaration dated:
Residence:	PACIFIC PALISADES, CA	
Inventor's signature	William DCT	Date 12/9/08
Full name:	WILLIAM B. CARTER	Declaration dated: 12/9/
Residence:	SANTA MONICA, CALIFORNIA	1 1/02
Inventor's signature	Piter D. Bruns	Date 12 8 08
Full name:	PETER D. BREWER	Declaration dated:
Residence:	WESTLAKE VILLAGE, CALIFORNIA	12/9/08

PATENT

REEL: 030079 FRAME: 0020

PTO/SB/88 (07.09)
Approved for use lineugh 07/31/2012, 03/10 0851-0031
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Under the Paperwork Reduction Act of 1895, no presents are required to respond to a collection of Information under the Reduction Act of 1895, no presents are required to respond to a collection of Information under the Reduction Act of 1895, no presents are required to respond to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information under the Reduction Act of 1895, no presents are required to a collection of Information and Information are required to a collection of Information and Information are required to a collection and Information are requir

STATEMENT UNDER 37 GFR	3.73(b)	
Applicant/Patent Owner: GM Global Technology Operations LLC		
Application No./Petent No.: 13/756,641 File Was		
าแนง; COMBINED SUBGASKET AND MEMBRANE SUPPO		
GM Global Technology Operations LLC , a limited liability con	ากอลทั่ง	
(Neuro el Aregneo) (Type el Aregneo, a.g.	., corporation, personship, university, government agency, ole.	
states that it is:		
1. X the assignee of the entire right, title, and interest in:		
2. an assignce of loss than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is	%); or	
3. [] the assignee of an undivided interest in the entirety of (a complete ass	signment from one of the joint inventors was made)	
the patent application/patent identified above, by white of either:		
An assignment from the inventor(s) of the patent application/patent identified above. The essignment was recorded in the United States Patent and Trademark Office at Ree! Frame, or for which a convention of the free of the		
OR	* * * * * * * * * * * * * * * * * * * *	
B. A chain of title from the inventor(s), of the patent application/patent ide	ntilied above, to the current assignee as follows: GM Global Technology Operations, Inc.	
The decument was recorded in the United States Patent and	d Trademark Office of	
Reel 022280 , Freme 0459	or for which a copy thereof is allached.	
Reel 022280 , Frame 0459 2. From: GM:Global Technology Operations, Inc. To:	GM Global Technology Operations LLC	
The document was recorded in the United States Patent and	d Trademark Office at	
Reel 025781 Frame 0211	_, or for which a copy thereof is allached.	
3. From: To:		
The document was recorded in the United States Palent and		
Reel, Frame	_ or for which a copy thereof is attached.	
Addillonal documents in the chain of title are listed on a supplemental	sheel(s).	
As required by 37 OFR 3.73(b)(1)(l), the documentary evidence of the chall or concurrently is being, submitted for recordation pursuant to 37 OFR 3.11.	•	
[NOTE: A separate copy (i.e., a lare copy of the original assignment docur accordance with 37 GFR Part 3, to record the assignment in the records of t		
The undersigned (whose title is supplied below) is authorized to act on behalf of th		
Signature Stanburk	March 25, 2013	
•	Date	
OM Global Technology Operations I.I.C Charles H. Ellerbrock Printed or Typed Name	Altorney 'Fille	
Luuraa or Tabaa rauna	I FRICE	

Tillo

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or relatin a benefit by the public which is to file (end by the USPTO to process) on application. Confidentially is governed by 35 U.S.O. 122 and 37 CFR 1.11 and 1.14. This collection is obtained to take 12 minutes to complete, including bathering, and submitted in a complete submitted to the USPTO. The Wavery depending upon the individual case. Any convents on the encount of time you require to complete this formandor subjections for reducing his burden, should be sent to the Chief Information Officer, ILS. Patent and Trademski Office, U.S. Department of Commissions, P.O. Hox 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissionar for Patents, P.O. Box 1460, Alexandria, VA. 22313-1450.

If you need assistance in completing the form, cell f-800-PTO-9109 and salpct option 2.

Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND

CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE

CORPORATION UNDER THE NAME OF "GM GLOBAL TECHNOLOGY OPERATIONS,

INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME

FROM "GM GLOBAL TECHNOLOGY OPERATIONS, INC." TO "GM GLOBAL

TECHNOLOGY OPERATIONS LLC", FILED IN THIS OFFICE ON THE FIRST

DAY OF DECEMBER, A.D. 2010, AT 11:30 O'CLOCK A.M.

3908703 8100V

101134735

You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W. Bullock, Secretary of State

AUTHENTACATIÓN: 8392052

DATE: 12-02-10

Delaware

PAGE 2

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND

CORRECT COPY OF CERTIFICATE OF FORMATION OF "GM GLOBAL

TECHNOLOGY OPERATIONS LLC" FILED IN THIS OFFICE ON THE FIRST DAY

OF DECEMBER, A.D. 2010, AT 11:30 O'CLOCK A.M.

3908703 8100V

101134735

You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W. Bullock, Secretary of State

AUTHENTY CATION: 8392052

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DATE: 12-02-10

State of Delaware Secretary of State Division of Corporations Delivered 11:30 AM 12/01/2010 FILED 11:30 AM 12/01/2010 SRV 101134735 - 3908703 FILE

STATE OF DELAWARE CERTIFICATE OF CONVERSION FROM A CORPORATION TO A LIMITED LIABILITY COMPANY PURSUANT TO SECTION 18-214 OF THE LIMITED LIABILITY ACT

1.) The jurisdiction where the Corporation first formed is Delaware	
2.) The jurisdiction immediately prior to filing this Certificate is Delaware.	
3.) The date the corporation first formed is January 14, 2005	
4.) The name of the Corporation immediately prior to filing this Certificate is GM Global Technology Operations, Inc.	
5.) The name of the Limited Liability Company as set forth in the Certificate of Formation is GM Global Technology Operations LLC	,
IN WITNESS WHEREOF, the undersigned have executed this Certificate on the day of Lecenter, A.D. 2010	
By: Authorized Person	- Duc
Name: Barbara A. Lister-Tait	

Print or Type

DE112 - 09/27/2007 CT System Online

State of Delaware Secretary of State
Division of Corporations
Delivered 11:30 AM 12/01/2010
FILED 11:30 AM 12/01/2010
SRV 101134735 - 3908703 FILE

CERTIFICATE OF FORMATION

OF

GM GLOBAL TECHNOLOGY OPERATIONS LLC

- The name of the limited liability company is GM Global Technology Operations Į, LLC.
- The address of its registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, in the City of Wilmington, County of New Castle. The name of its registered agent at such address is The Corporation Trust Company.

IN WITNESS WHEREOF, the undersigned have executed this Certificate of Formation of GM Global Technology Operations LLC this 1st day of December, 2010.

Authorized Person

PATENT

REEL: 030079 FRAME: 0025