504451284 07/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4497985

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
GM GLOBAL TECHNOLOGY OPERATIONS, INC.	12/01/2010

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC	
Street Address:	eet Address: 300 RENAISSANCE CENTER	
Internal Address:	ternal Address: MAIL CODE 482-C23-B21; P.O. BOX 300	
City:	DETROIT	
State/Country:	MICHIGAN	
Postal Code:	48265-3000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14592134

CORRESPONDENCE DATA

Fax Number: (248)689-4071

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2486893500

Email: Pesta@reising.com
Correspondent Name: GEORGE A. GROVE

Address Line 1: 755 W. BIG BEAVER ROAD

Address Line 2: SUITE 1850

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	P001195
NAME OF SUBMITTER:	GEORGE A. GROVE
SIGNATURE:	/George A. Grove/
DATE SIGNED:	07/11/2017

Total Attachments: 4

source=2017-07-11_Change_of_Name_P001195#page1.tif source=2017-07-11_Change_of_Name_P001195#page2.tif source=2017-07-11_Change_of_Name_P001195#page3.tif source=2017-07-11_Change_of_Name_P001195#page4.tif

PATENT 504451284 REEL: 043152 FRAME: 0282

Delaware

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.

101134735

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

Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 8392052

DATE: 12-02-10

PATENT REEL: 043152 FRAME: 0283



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

AUTHENTACATION: 8392052

DATE: 12-02-10

PATENT REEL: 043152 FRAME: 0284

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
	N WITNESS WHEREOF, the undersigned have executed this Certificate on the Manage A.D. 2010
	By: Authorized Person Jy Coul
	Name: Barbara A. Lister-Tait
	Print or Type

DE112 - 08/27/2007 C T 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

- 1. The name of the limited liability company is GM Global Technology Operations LLC.
- 2. 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.

of Type Duit

Barbara A. Lister-Tait Authorized Person

> PATENT REEL: 043152 FRAME: 0286

RECORDED: 07/11/2017