## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Medville Jay Throop	07/20/2011
Brian David Tillman	07/20/2011
Scott David Wojtkowicz	07/20/2011
Daniel William Forthoffer	07/25/2011

### RECEIVING PARTY DATA

Name:	Ford Global Technologies, LLC
Street Address:	Fairlane Plaza South, Suite 800
Internal Address:	330 Town Center Drive
City:	Dearborn
State/Country:	MICHIGAN
Postal Code:	48126

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13190600

#### CORRESPONDENCE DATA

Fax Number: (313)322-7162

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

Phone: 248-358-4400

Email: jrichmond@brookskushman.com BROOKS KUSHMAN P.C./FGTL Correspondent Name:

Address Line 1: 1000 TOWN CENTER

Address Line 2: 22ND FLOOR

Address Line 4: SOUTHFIELD, MICHIGAN 48075-1238

ATTORNEY DOCKET NUMBER: 83190181

NAME OF SUBMITTER: Jody Richmond

Total Attachments: 3

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REEL: 026647 FRAME: 0816

**PATENT** 

## Please direct all correspondence to: 28395

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **ASSIGNMENT**

WHEREAS, THE UNDERSIGNED, has/have invented certain new and useful improvements in: Attorney Docket No. 83190181 entitled: METHOD AND APPARATUS FOR

# **AUTOMATIC MODULE UPGRADE**

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors: Medville Jay Throop, Brian David Tillman, Scott David Wojtkowicz Daniel William Forthoffer.

I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of

Pursuant to my employment agreement heretofore made or by contractual obligation,

Michigan, the full and exclusi countries to the said invention listed below, preparatory to obtauthorize my attorneys to insert Serial No. 13/190,600	place of business at Dearborn, County of veright for the United States of America, as described in the specification execute aining Letters Patent of the United States to the serial number and filing date herein:  _, Filing Date	a and for all foreign d by me on the date herefor (and I hereby d I hereby request the
Executed by:	SIGNATURE:	
Medville Jay Throop 2108 Newport Road Ann Arbor, Mi, 48103 United States of America	Signature: Me Quelle Day Muse	,
Brian David Tillman 720 N. Highland Dearborn, MI , 48128 United States of America	Signature: Brian D. Tillmen	Date: Tocy 20, Lall
Scott David Wojtkowicz 36721 Sunnydale Livonia, MI 48154 United States of America	Signature:	Date:
Daniel William Forthoffer 1844 Brys Grosse Pointe Woods, MI, 482 United States of America		Date:

Jennifer M Stec

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I do sell, assign and transficompany Limited Liability Concerns, having its principal Michigan, the full and exclusionatives to the said inventional below, preparatory to authorize my attorneys to inspect the said inventional serial No. 13/190,600	sployment agreement heretofore made or in fer unto FORD GLOBAL TECHNOLOGII ompany organized and existing by virtue or all place of business at Dearborn, County usive right for the United States of American, as described in the specification exect obtaining Letters Patent of the United State ert the serial number and filing date herein:	ES, LLC, a Ford Moto f the laws of the State o of Wayne, and State o erica and for all foreigr uted by me on the date as therefor (and I hereby and I hereby request the
Executed by:	SIGNATURE:	
Medville Jay Throop 2108 Newport Road Ann Arbor, MI, 48103 United States of America	Signature:	Date:
Brian David Tillman 720 N. Highland Dearborn, MI , 48128 United States of America	Signature:	Daté:
Scott David Wojtkowicz 36721 Sunnydale Livonia, MI 48154 United States of America	Signature: <u>Saft D. Wyr</u>	Date:
Daniel William Forthoffer 1844 Brys Grosse Pointe Woods, MI, 48 United States of America	Signature:	Date:

Jennifer M Stec

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I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filling date herein:  Serial No. 13/190,600 Filling Date July 26, 2011 ), and I hereby request the Commissioner of Patents and Trademarks to Issue said Letters Patent to FORD GLOBAL TECHNOLOGIES, LLC as the assignee.			
Executed by:	Si	GNATURE:	
Medville Jay Throop 2108 Newport Road Ann Arbor, MI, 48103 United States of America	Signature:		Date:
Brian David Tillman 720 N. Highland Dearborn, MI, 48128 United States of America	Signature:		Date:
Scott David Wojtkowicz 36721 Sunnydale Livonia, MI 48154 United States of America	Signature:		
Daniel William Forthoffer 1844 Brys Grosse Pointe Woods, MI, 482 United States of America		Fe-thoff	Date: 7- <u>35-7</u> /

Jennifer M Stec

RECORDED: 07/26/2011