504632372 11/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
ERIC JAY MACLEAN	11/08/2017		
SCOTT CHRISTOPHER STERBENZ	11/08/2017		

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
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City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15806504

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ATTORNEY DOCKET NUMBER:	83901779; 67186-506 PUS1
NAME OF SUBMITTER:	TIMOTHY J. MURPHY
SIGNATURE:	/Timothy J. Murphy/
DATE SIGNED:	11/08/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 504632372 REEL: 044069 FRAME: 0950

Attorney						

83901779; 67186-506 PUS1

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	SHAPE-MEMORY CLOSURE ASSISTA		PROVIDING	SOFT	OPEN	AND
This declaration is directed						
The attached application, or United States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and number into this form when they become known.)						
The above-identified app	lication was made or authorize	ed to be made by	me.			
I hereby state that I hav including the claims.	e reviewed and understand t	he contents of the	e specification in	the above-ide	entified appl	ication,
I believe that I am the ori	ginal inventor or an original j	oint inventor of a	claimed invention	in the applica	tion.	
continuation-in-part app	disclose information which i lications, material informational or PCT international filing	on which becam	e available betwe	en the filing		
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, 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, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. 15/806,504 , Filing Date November 8, 2017), and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.						
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.						
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.						
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.						
LEGAL NAME OF INV				1 1 CF 51	ing	
Inventor: <u>Eric Jay N</u>	<u>MacLean</u>		Date: _	<u>//-8-1</u>	<u> </u>	
Signature: <u>Euc</u>	MacLean_	······································				
	Sheet (PTO/SB/14 or equivaler		ng the entire inventiv	e entity, must	accompany th	is form.

PATENT REEL: 044069 FRAME: 0951

RECORDED: 11/08/2017

Attorney	Docket Number	83901779; 67186-506 PUS1

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	SHAPE-MEMORY			SOFT	OPEN	AND
This declaration is direct	CLOSURE ASSISTA	ANCE FOR T	AILGATE			
☐ The at	tached application, or I States application or PCT in filed on			the applica	ation filing o	date and
number into this form wl	nen they become known.)			**	C	
The above-identified app	olication was made or authorize	zed to be made by	me.			
I hereby state that I have including the claims.	ve reviewed and understand	the contents of t	he specification in the	ne above-id	entified app	lication,
I believe that I am the or	iginal inventor or an original	joint inventor of a	ı claimed invention ir	the applica	ntion.	
continuation-in-part app	o disclose information which dications, material informational filing	ion which becan	ne available betwee	n the filing	. 1.56, inclug date of the	ding for he prior
FORD GLOBAL TECH of the State of Delaward hereinafter referred to a interest, domestic and for of the ASSIGNEE, its suffer the inventions and diname or names, or in my insert the serial/applica 15/806,504 ASSIGNEE, its success applications, in and to the	ment agreement heretofore ment agreement heretofore ment NOLOGIES, LLC, a Ford Ment, having its principal place is the ASSIGNEE, its successories, in and to the invention accessors, assigns or other less coveries in any and all course of the ment	of business at D issors, assigns or cas and discoveries egal representative artries, entities and in (and I hereby at the of the application of th	earborn, County of ther legal representation the above-identifies to make application intergovernmental controlize the ASSIGN ation to receive Let 7, and I hereby all rights of prior untries, entities and i	nd existing I Wayne, and utives, the ed inventions and to reganizations EE or ASSI ters Patent sell, assign ity, includintergovernr	by virtue of Mentire right, in including the ceive Letter s, in its or the GNEE's attacherein: See and set over ng any promental organ	the laws lichigan, title and the right rs Patent heir own orney to rial No. er to the ovisional nizations
including applications for organizations, and to per	myself, my heirs, successors, or Letters Patent of any and afform any and all acts which ecure thereto the rights herein	all kinds and in a the ASSIGNEE,	its successors, assign	entities and	d intergover	nmental
And I hereby represent a	nd warrant that I have not gra	anted any rights in	consistent with the ri	ghts granted	l herein.	
or imprisonment of not n	at any willful false statement nore than five (5) years or bot		claration is punishabl	e under 18	U.S.C. 1001	by fine
LEGAL NAME OF INV Inventor: Scott Chr	ENTOR istopher Sterbenz		De	ite: 11/02/	2017	
	Z. Sterley					
* Y	- X - X X	PX-3-4				
	a Sheet (PTO/SB/14 or equivale on form for each additional inven		ng the entire inventive	entity, must	accompany t	his form.

PATENT REEL: 044069 FRAME: 0952