# 504216824 02/07/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4263501

SUBMISSION TYPE:		NEW	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASS	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
			Name		Execution Date	
DONALD EDWARD HOFFMAN					02/03/2017	
RECEIVING PARTY DA						
Name:		FORD GLOBAL TECHNOLOGIES, LLC				
Street Address:	FAIRLANE PLAZA SOUTH, SUITE 800					
Internal Address:	330 TOWN CENTER DRIVE					
City:	DEARBO	DEARBORN				
State/Country:	MICHIGAN					
Postal Code:	48126					
		15126202	6426393			
Property Type Application Number: 15		Number 15426393				
		13420393				
		13420393				
CORRESPONDENCE D						
CORRESPONDENCE D Fax Number:	<b>ATA</b>	313)322-7				
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	OATA (i e sent to	313)322-7 the e-mai	l address first; if that i			
CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	OATA (i e sent to provided;	313)322-7 the e-mai ; if that is	l address first; if that i unsuccessful, it will b			
	PATA (: e sent to provided; 2	313)322-7 the e-mai ; if that is 248-358-44	<i>l address first; if that i unsuccessful, it will b</i> 400			
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Attorney Docket Number 83776652

### 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	MULTI-SPEED TRANSMISSION				
This declaration is direc	ted to:				
Unite	ttached application, or d States application or PCT international application number filed on, (I hereby authorize the insertion of the application filing date and hen they become known.)				
The above-identified ap	plication was made or authorized to be made by me.				
I hereby state that I ha including the claims.	ve reviewed and understand the contents of the specification in the above-identified application,				
I believe that I am the o	riginal inventor or an original joint inventor of a claimed invention in the application.				
I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
FORD GLOBAL TECH of the State of Delawar hereinafter referred to a interest, domestic and fa of the ASSIGNEE, its s for the inventions and d name or names, or in m insert the serial/applic 15/426, 393 ASSIGNEE, its success applications, in and to t	ment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto INOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws re, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and breign, in and to the inventions and discoveries in the above-identified invention including the right successors, assigns or other legal representatives to make applications and to receive Letters Patent iscoveries in any and all countries, entities and intergovernmental organizations, in its or their own y name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to ation number and filing date of the application to receive Letters Patent herein: Serial No. 				
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.				
or imprisonment of not	hat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years or both.				
LEGAL NAME OF IN					
Inventor: Donald	Edward Hoffman Date: 00/00/00/1				
Signature: 22	all the Affrican				
	ta Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, on form for each additional inventor.				

Use an additional declaration form for each additional inventor.

#### PATENT **REEL: 041195 FRAME: 0159**

### **RECORDED: 02/07/2017**