#### 502256608 03/07/2013

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Chris P. Glugla	02/26/2013
Robert S. Baskins	02/28/2013

#### RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
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State/Country:	MICHIGAN
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13788158

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NAME OF SUBMITTER:	Renee D. East

Total Attachments: 2

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Attorney Docket Number	83347808
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# ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

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This declara	tion is directe	ted to:	
		ttached application, or I States application or PCT international application number filed on	:
The above-ic	lentified appl	plication was made or authorized to be made by me.	
I hereby stated including the	te that I have claims.	ve reviewed and understand the contents of the specification in the above-identifie	d application.
Lbelieve that	I am the orig	iginal inventor or an original joint inventor of a claimed invention in the application.	
conunuation-	·in-part appii	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56 lications, material information which became available between the filing date and or PCT international filing date of the continuation-in-part application.	including for of the prior
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And I hereby	represent and	d warrant that I have not granted any rights inconsistent with the rights granted herein	
or imprisonme	ent of not mor	t any willful false statement made in this declaration is punishable under 18 U.S.C. ore than five (5) years or both:	1001 by fine
LEGAL NAM nventor:	Chris P Glu		3
Signatures	Chin	box PIJJ	
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**RECORDED: 03/07/2013** 

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## ASSIGNMENT AND DECLARATION (37 C.F.R. 1,63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	TORSIONAL DAMPING USING A TORQUE CONVERTOR BYPASS CLUTCH	
This declaration is direct	ed to:	
☐ United	tached application, or I States application or PCT international application number filed on	
The above-identified app	lication was made or authorized to be made by me.	
I hereby state that I have including the claims.	e reviewed and understand the contents of the specification in the above-identified application,	
I believe that I am the or	iginal 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.		
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. 13/786158 , Filing Date Mayon 1, 2013 ), 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		
Signature: 20c	ts buc	
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.		

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