PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adam J. Richards	03/06/2013
John Eric Rollinger	03/08/2013

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:	13794192

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Liana Cohen

Total Attachments: 2

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PATENT

REEL: 029966 FRAME: 0088

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Attorney Docket Number	83346801	

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 CHARGE AIR COOLING CONTROL FOR BOOSTED ENGINES TO ACTIVELY

1	s is directed to:
	The attached application, or United States application or PCT international application number filed on
The above-iden	tified application was made or authorized to be made by me.
I hereby state t	hat I have reviewed and understand the contents of the specification in the above-identified application aims.
I believe that I a	am the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-	he duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for- part applications, material information which became available between the filing date of the prior the national or PCT international filing date of the continuation-in-part application.
FORD GLOBA of the State of hereinafter refe interest, domest of the ASSIGN for the inventio name or names, insert the seria	employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unt L TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the law Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigar red to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and ice and foreign, in and to the inventions and discoveries in the above-identified invention including the right EE, its successors, assigns or other legal representatives to make applications and to receive Letters Paterns and discoveries in any and all countries, entities and intergovernmental organizations, in its or their ow, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to all application number and filing date of the application to receive Letters Patent herein: Serial No. 2
including applisorganizations, a	gree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers cations for Letters Patent of any and all kinds and in any and all countries, entities and intergovernments and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representative assary to secure thereto the rights herein sold, assigned and set over.
And I hereby re	present and warrant that I have not granted any rights inconsistent with the rights granted herein.
	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fin
or imprisonmen	6 OF BOO MORE HALL TWE (27 YOURS OF DOME.
LEGAL NAME	

PATENT REEL: 029966 FRAME: 0089

Please direct all correspondence to customer number: 36865

RECORDED: 03/11/2013

<u> </u>	
Attorney Docket Number	83346801

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 Invent	ion	CHARGE AIR COOLING CONTROL FOR BOOSTED ENGINES TO ACTIVE MAINTAIN TARGETED INTAKE MANIFOLD AIR TEMPERATURE	LY
This declaration	is direct	têd îo:	********
573	mest is a		
	United	ttached application, or i States application or PCT international application numberfiled on,	
The above-identi	fied app	olication was made or authorized to be made by me.	
I hereby state the including the claim		ve reviewed and understand the contents of the specification in the above-identified applicati	ion,
I believe that I ar	n the ori	riginal inventor or an original joint inventor of a claimed invention in the application.	
continuation-in-p	art app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including plications, material information which became available between the filing date of the properties of the properties of the continuation of the properties of the continuation of the continuation.	
FORD GLOBAL of the State of I hereinafter refer interest, domestic of the ASSIGNE for the invention name or names, insert the serial 13/794,192 ASSIGNEE, its applications, in a	TECHI Delaware red to as and for E, its st s and di or in my applicat success and to th plication	ment agreement heretofore made or by contractual obligation, I do sell, assign and set over u NOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the large, having its principal place of business at Dearborn, County of Wayne, and State of Michig is the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title a preign, in and to the inventions and discoveries in the above-identified invention including the risuccessors, assigns or other legal representatives to make applications and to receive Letters Pat iscoveries in any and all countries, entities and intergovernmental organizations, in its or their of y name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney attoin number and filing date of the application to receive Letters Patent herein: Serial in Filing Date March 11, 2013 ————————————————————————————————————	aws gan, and ight tent own y to No. the onal ons
including applica organizations, an	itions fo d to per	myself, my heirs, successors, assigns or other legal representatives to execute any and all paper or Letters Patent of any and all kinds and in any and all countries, entities and intergovernment of any and all acts which the ASSIGNEE, its successors, assigns or other legal representative thereto the rights herein sold, assigned and set over.	ntal
And I hereby rep	resent ai	and warrant that I have not granted any rights inconsistent with the rights granted herein.	
		nat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fanore than five (5) years or both.	fine
LEGAL NAME		specific and the specif	
Inventor: <u>Je</u>	<u>mn Eric</u>	Rollinger Date: 2/3/20/3	
Signature:) profile	<u> 22 Carright</u>	
Nister & Am Co.	dan Dan		
		ta Sheet (PTO/SB/14 or equivalent), including faming the entire inventive entity, must accompany this fo	жи.

PATENT REEL: 029966 FRAME: 0090