504136731 12/20/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4193017 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROSS DYKSTRA PURSIFULL	12/11/2008
JOSEPH NORMAN ULREY	12/11/2008

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:	15384674

CORRESPONDENCE DATA

Fax Number: (503)459-4142

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 503-459-4141

Email: frommer@ahmrt.com

Correspondent Name: ALLEMAN HALL MCCOY RUSSELL & TUTTLE, LLP

Address Line 1:806 S.W. BROADWAY, SUITE 600Address Line 4:PORTLAND, OREGON 97205

ATTORNEY DOCKET NUMBER:	83735808
NAME OF SUBMITTER:	ELIZABETH FROMMER
SIGNATURE:	/Elizabeth Frommer/
DATE SIGNED:	12/20/2016

Total Attachments: 1

source=Executed Assignment 83735808#page1.tif

PATENT 504136731 REEL: 040687 FRAME: 0766

Please direct all correspondence to:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED.

has/have invented certain new and useful improvements in:

Attorney Docket No. 81184258 entitled:

CRANKCASE BREECH DETECTION FOR BOOSTED ENGINES

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Ross Dykstra Pursifull Joseph Norman Ulrey.

Pursuant to my employment agreement heretofore made or by contractual obligation, 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 filing date herein:

Serial No. 12/334,386 , Filing Date December 12, 2008), 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:

RECORDED: 12/20/2016

	//> SIGNĄTURE/ //	!
		Date: _//08<
Name: Ross Dyk		Date:
Home Address:	21510 Donaldson, '	
City, State, Zip:	Dearborn, MI 48124	
Country:	United States of America	
	() / A : ///	
Name: Joseph N	orman Ulrey <u> </u>	Date: <u>// Dec 200</u> χ
Home Address:		0
City, State, Zip:	Dearborn, MI 48124	
Country:	United States of America	

PATENT REEL: 040687 FRAME: 0767