505304155 01/30/2019

EPAS ID: PAT5350935

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES FOCHTMAN	01/29/2019
JOHN WALTERS	01/29/2019
TYLER CRAVEN	01/29/2019

RECEIVING PARTY DATA

Name:	CONTINENTAL AUTOMOTIVE SYSTEMS, INC.	
Street Address:	ONE CONTINENTAL DRIVE	
City:	AUBURN HILLS	
State/Country:	MICHIGAN	
Postal Code:	48326	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16024170

CORRESPONDENCE DATA

Fax Number:

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: 248-393-5300

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Correspondent Name: CONTINENTAL AUTOMOTIVE SYSTEMS, INC.

Address Line 1: ONE CONTINENTAL DRIVE

Address Line 2: LEGAL DEPARTMENT ? INTELLECTUAL PROPERTY

Address Line 4: AUBURN HILLS, MICHIGAN 48326-1581

ATTORNEY DOCKET NUMBER: 2017P04712US01

NAME OF SUBMITTER: CINDY BERNGES

SIGNATURE: /Cindy Bernges/
DATE SIGNED: 01/30/2019

Total Attachments: 2

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PATENT 505304155 REEL: 048190 FRAME: 0801

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, JAMES FOCHTMAN, Williamsburg, VA; JOHN WALTERS, Williamsburg, VA; TYLER CRAVEN, Norfolk, VA, do hereby sell, assign and transfer, unto Continental Automotive Systems, Inc., a corporation of the State of Delaware, having its principal office in One Continental Drive, Auburn Hills, MI 48326, , and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in

FUEL PUMP SOLENOID ASSEMBLY METHOD

described, illustrated and claimed in an application for Letters Patent of the United States of America, US Serial No. 16/024,170 filed on June 29, 2018, Docket No. 2017P04712 US01, executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof, including the right to collect damages from any past infringement of such Letters Patent.

We hereby also sell, assign and transfer unto Continental Automotive Systems, Inc., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize Continental Automotive Systems, Inc., to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to Continental Automotive Systems, Inc., for the sole use and benefit of Continental Automotive Systems, Inc., its successors, assigns and legal representatives, to the full end of the term for which any Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Continental Automotive Systems, Inc..

We agree that, when requested, we will, without charge to Continental Automotive Systems, Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and

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all countries and for vesting title thereto in Continental Automotive Systems, Inc., its successors, assigns and legal representatives or nominees.

We covenant with Continental Automotive Systems, Inc., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

JAMES FOCHTMAN

Date (MM/DD/YYYY)

JOHN WALTERS

01/27/2019

Date (MM/DD/YYYY)

TYLER CRAVEN

Date (MM/DD/YYYY)

PATENT REEL: 048190 FRAME: 0803

RECORDED: 01/30/2019