

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KYLE O KLANOW	12/02/2019
RECEIVING PARTY DATA		
Name:	FCA US LLC	
Street Address:	1000 CHRYSLER DRIVE	
City:	AUBURN HILLS	
State/Country:	MICHIGAN	
Postal Code:	48326	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16703171
CORRESPONDENCE DATA		
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<i>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.</i>		
Phone:	248-944-6500	
Email:	chris.davenport@fcagroup.com	
Correspondent Name:	FCA US LLC CIMS 483-02-19	
Address Line 1:	800 CHRYSLER DR EAST	
Address Line 4:	AUBURN HILLS, MICHIGAN 48326-2757	
ATTORNEY DOCKET NUMBER:	711108US1	
NAME OF SUBMITTER:	RALPH E SMITH	
SIGNATURE:	/Ralph E Smith/	
DATE SIGNED:	12/04/2019	
Total Attachments: 1		
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ASSIGNMENT

I, Kyle O. Klanow of Troy, Oakland County, MI
have invented a new and useful process, machine, manufacture, composition of matter, or an
improvement thereof, entitled:

**DETECTION AND CONTROL OF INTAKE SYSTEM NOISE DURING LOW
PRESSURE EXHAUST GAS RECIRCULATION OPERATION**

for which I have executed an application for Letters Patent of the United States on
12-2-19.

FCA US LLC, a Delaware limited liability company having its principal place of business at Auburn
Hills, Michigan, desires to acquire the entire right, title, and interest in the invention and under the Letters
Patent, and similar protection to be obtained, worldwide.

In consideration of the payment by FCA US LLC to me of the sum of \$1.00 and other good and
valuable consideration, receipt being acknowledged, I sell, assign, and transfer unto FCA US LLC, our
full and entire right, title, and interest in the invention worldwide and to any provisional application and
all Letters Patent or similar legal protection to be obtained for the invention worldwide by the application
or any continuation, division, renewal, substitute, re-examination, reissue, or any legal equivalent, for the
full term or terms that may be granted.

I authorize our attorneys to prosecute said application, to insert the filing date and Serial Number of the
application, to wit, Serial No. 16/703,171, filed Dec. 4, 2019. I authorize and request
the Commissioner of Patents to issue all Letters Patent of the United States to FCA US LLC.

I warrant that I have the right to sell, assign, and transfer our full and entire right, title, and interest in
the invention and that no assignment, sale, agreement, or encumbrance has been or will be made or
entered into that will conflict with this sale, assignment, and transfer.

I further agree to communicate to FCA US LLC or its representatives, any facts known to me
respecting the invention, testify in any legal proceedings relating to the invention when called upon, and
sign all instruments and documents and render such assistance which, in the judgment of FCA US LLC, is
necessary to vest in it and protect the legal right, title, and interest assigned in this Assignment.

This Assignment will be binding on my heirs and legal representatives.

Kyle O. Klanow
Kyle O. Klanow

Date 12/2/2019

Christopher M. Buehler
Witness