505733014 10/21/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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CHRISTOPHER GESSENHARDT	09/25/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16570462	

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ATTORNEY DOCKET NUMBER:	1000/0281PUS1
NAME OF SUBMITTER:	MARTIN R. GEISSLER
SIGNATURE:	/Martin R. Geissler/
DATE SIGNED:	10/21/2019

Total Attachments: 2

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PATENT 505733014 REEL: 050780 FRAME: 0761

MUNCY, GEISSLER, OLDS & LOWE, P.C.

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ASSIGNMENT

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	Application No. <u>16/570,462</u>	Filed September 13, 2019			
		· · · · · · · · · · · · · · · · · · ·			
Insert Name(s) of Inventor(s)					
	WHEREAS, Tim THALER and Christopher GESSENHARDT				
	(hereinafter designated as the undersigned) has (have) invented certain	in new and useful improvements in			
Insert Title	METHOD FOR COMBENSATING A CAS SEDING FEFFCT	DURING CYLINDER			
of Invention	METHOD FOR COMPENSATING A GAS SPRING EFFECT DURING CYLINDER SHUT-OFF WITH EXHAUST GAS TRAPPING				
	for which an application for Letters Patent of the United States of A undersigned (except in the case of a provisional application).	merica has been executed by the			
•					
Insert Date					
of Signing of Application	on	; and			
Insert Name of Assignee	WHEREAS, Volkswagen Aktiengesellschaft				
Insert Address of Assignee	of Berliner Ring 2, Wolfsburg, D-38440 GERMANY				
or resignee					
	its heirs, successors, legal representatives and assigns (hereinafter designated acquiring the entire right, title and interest in and to said invention and in and be granted therefor in the United States of America and	I as the Assignee) is desirous of to any Letters Patent(s) that may			
CHECK BOX	in any foreign countries.	•			
IF APPROPRIATE					
	NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the receipt of which is hereby acknowledged, and other good and valuable continuous sold, assigned and transferred, and by these presents does sell, assigned the full and exclusive right to the said invention in the United States of American possessions and the entire right, title and interest in and to any and all granted therefor in the United States of America, its territories, dependencies above is designated, in any and all foreign countries;	and transfer unto said Assignee rica, its territories, dependencies Letters Patent(s) which may be and possessions, and if the box			
	and to any and all divisions, reissues, continuations, conversions and extens terms for which the same may be granted.	sions thereof for the full term or			
		•			

ATTORNEY DOCKET NO. 1000/0281PUS

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 09/25/2019.

Name of Inventor

(signature) Tim THALER

Date 09/25/2019

Name of Inventor

(signature) Christopher GESSENHARDT