PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WERNER NIESSNER	11/09/2017
MATTHIAS BLANKMEISTER	10/27/2017

RECEIVING PARTY DATA

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City:	NEUHAUS-SCHIERSCHNITZ	
State/Country:	GERMANY	
Postal Code:	96524	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15945048

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ATTORNEY DOCKET NUMBER: 1626.4009.902 [IGG-50781]	
NAME OF SUBMITTER:	MICHAEL C. ADAMS
SIGNATURE:	/MICHAEL C. ADAMS/
DATE SIGNED:	04/04/2018

Total Attachments: 2

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PATENT 504852222 REEL: 045434 FRAME: 0273

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other go hereby acknowledged, we,	od and valuable consideration, the receipt and su	fficiency of which is	
Werner Niessner residing at Ger	trud-Weiler-Strasse 6, 71711 Steinheim, Germany	<u>L</u>	
[Full Name of Assignor #1]	[Residence Address]		
Matthias Blankmeister , residing at Sch	nillerstrasse 6, 42579 Heiligenhaus, Germany		
[Full Name of Assignor #2]	[Residence Address]		
do hereby assign, sell and set over to:			
	at Industriestrasse 16, 96524 Neuhaus-Schiersch	nitz, Germany	
[Full Legal Name of Assignee]	[Assignee's Address]		
(hereinafter referred to as Assignee), its successinterest in the United States in and to the invention patent, entitled:	ssors, assigns or other legal representatives, the ons and discoveries set forth in the application for	entire right, title and United States Letters	
	ngine with Pre-Chamber Spark Plug Patent Application Title]		
which can be identified as:	-шет хррпсинон 1 шез		
United States Serial No.: 15/945,048	Glad April 4, 2018		
which claims priority to German Patent Application 10 2017 107 683.2 filed April 10, 2017, including the right of said Assignee, its successors, assigns or other legal representatives to make applications, including original, continuation, and divisional applications, and to receive Letters Patent for said inventions and discoveries in the United States in its own name or names, or in our name, at its election, and we hereby assign, sell and set over to said Assignee, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in the United States.			
We hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said Assignee, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over. And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.			
If the patent application has been filed, we authorize any practitioner associated with Customer No. 23399 to insert the US application number and filing date when known.			
	Werner Niessner	Date	
_	-201		
Witness 1:	Matthias Blankmeister	2 + 10.2017 Date	
1/ doftan Odj	,		
Date: 05.11, 2017			
Witness 2: Mayy			
Date: 09, 11.2017			
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Page 1 of 1

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other goo hereby acknowledged, we,	d and valuable consideration, the receipt and su	fficiency of which is
Werner Niessner , residing at Gert	rud-Weiler-Strasse 6, 71711 Steinheim, Germany [Residence Address]	
Matthias Blankmeister residing at Schi [Full Name of Assignor #2]		
do hereby assign, sell and set over to:		
FEDERAL-MOGUL IGNITION GmbH. located a [Full Legal Name of Assignee]	at, <u>Industriestrasse 16, 96524 Neuhaus-Schiersch</u> [Assignee's Address]	nitz, Germany
(hereinafter referred to as Assignee), its success interest in the United States in and to the inventior patent, entitled:	ors, assigns or other legal representatives, the one and discoveries set forth in the application for	entire right, title and United States Letters
	tine with Pre-Chamber Spark Plug tient Application Title]	
United States Serial No.: 15/945,048	filed April 4, 2018	
which claims priority to German Patent Application Assignee, its successors, assigns or other legal ream divisional applications, and to receive Letters own name or names, or in our name, at its elect successors, assigns or other legal representatives, United States.	presentatives to make applications, including or Patent for said inventions and discoveries in the tion, and we hereby assign sell and set over t	riginal, continuation, 2 United States in its 0 said Assignee, its
We hereby agree for ourselves, our heirs, successpapers, including applications for Letters Patent of and all acts which said Assignee, its successors, at thereto the rights herein assigned, sold and set over any rights inconsistent with the rights granted here.	of any and all kinds and in any and all countries assigns or other legal representatives may deem ter. And we hereby represent and warrant that	and to perform any
If the patent application has been filed, we authoriz US application number and filing date when known	ze any practitioner associated with Customer No.	23399 to insert the
<u>(</u>	Werner Nicksner	9.U17
Witness T:	•	
Sofian Dei	Matthias Blankmeister	Date
Date: 09.11, 2017		
Witness 2: Hollouff Date: 00 11 2017		
Date: 00 11 2017		
<i>†</i>		

Page 1 of 1

PATENT REEL: 045434 FRAME: 0275