Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7361939

SUBMISSION TYPE:		CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:		Corrective Assignment to correct the TYPO IN THE ASSIGNEE NAM ASSIGNEE SHOULD READ "VITESCO TECHNOLOGIES GMBH" WHICH MATCHES THE ATTACHED ASSIGNMENT DOCUMENT previously recorded on Reel 052026 Frame 0983. Assignor(s) hereb confirms the ASSIGNMENT.		
CONVEYING PARTY	ΔΑΤΑ			
		Name Execution	Date	
DANIEL HOLZ		01/29/2020		
CHRISTIAN KIEFL		01/20/2020		
RECEIVING PARTY D	ΑΤΑ			
Name:	VITES	CO TECHNOLOGIES GMBH		
Street Address:	VAHR	ENWALDER STRASSE 9		
City:	HANN	HANNOVER		
State/Country:	GERM	ANY		
Postal Code:	30165			
PROPERTY NUMBER Property Type	S Total: 1	Number		
PROPERTY NUMBER	S Total: 1			
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PROPERTY NUMBER Property Type Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, in</i> Email: Correspondent Name Address Line 1: Address Line 4:	S Total: 1 DATA be sent to f provideo	Number 16809989 o the e-mail address first; if that is unsuccessful, it will be set d; if that is unsuccessful, it will be sent via US Mail. vitesco-us-ip@vitesco.com VITESCO TECHNOLIGES USA, LLC 2400 EXECUTIVE HILLS BLVD AUBURN HILLS, MICHIGAN 48326	ent	
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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ					
		Name	Execution Date			
DANIEL HOLZ	01/29/2020					
CHRISTIAN KIEFL	01/20/2020					
RECEIVING PARTY DA		VITESCO TECHNOLO	OGIES GERMANY			
Name:	VITESCO TECHNOLOGIES GERMANY GMBH					
Street Address:	VAHRENV	VAHRENWALDER STRASSE 9				
City:	HANNOVER					
State/Country:	UNITED STATES					
Postal Code:	30165					
PROPERTY NUMBERS Total: 1 Property Type		Number				
PROPERTY NUMBERS	Total: 1					
Application Number:	160	809989				
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Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent to the provided; if 248 war CO ON LEC AU	<i>that is unsuccessful, it will be sent</i> w 3-393-5300 nda.bland@continental-corporation.com NTINENTAL AUTOMOTIVE SYSTEMS IE CONTINENTAL DRIVE GAL DEPARTMENT - INTELLECTUAL BURN HILLS, MICHIGAN 48326-1581	via US Mail. n S, INC.			
Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU	e sent to the provided; if 248 war CO ON LEC AU	that is unsuccessful, it will be sent w 3-393-5300 nda.bland@continental-corporation.com NTINENTAL AUTOMOTIVE SYSTEMS IE CONTINENTAL DRIVE GAL DEPARTMENT - INTELLECTUAL BURN HILLS, MICHIGAN 48326-1581 2017P05450WOUS-CP	via US Mail. n S, INC.			
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Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUN NAME OF SUBMITTER: SIGNATURE:	e sent to the provided; if 248 war CO ON LEC AU	That is unsuccessful, it will be sent will 8-393-5300 nda.bland@continental-corporation.com DNTINENTAL AUTOMOTIVE SYSTEMS IE CONTINENTAL AUTOMOTIVE SYSTEMS IE CONTINENTAL DRIVE GAL DEPARTMENT - INTELLECTUAL BURN HILLS, MICHIGAN 48326-1581 2017P05450WOUS-CP WANDA C. BLAND /Wanda C. Bland/	via US Mail. n S, INC.			
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ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Daniel Holz residing at:

93167 Falkenstein

Christian Kiefl residing at: 94377 Münster

GERMANY

Vitesco Technologies GmbH

GERMANY

hereby sell, assign, and transfer to

a German corporation

4248 / 06.06.2007

organized and existing under the laws of GERMANY

having its (their) principal place of business in Hannover; GERMANY

herein the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States and for any of the Contracting States bound by the PCT on the international filing date, in all and to any improvements in the

(Title:) PARTICLE SENSOR FOR AN INTERNAL COMBUSTION ENGINE

disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

Applicants File No.2017P05450WOUSand filed as PCT-applicationPCT/EP2018/073692

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal

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representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and

hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 29.01.2020

Daniel Holz

Date: 20.1.2020

Christian Kleft

PATENT REEL: 060254 FRAME: 0937