# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4313955

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PETER HARDA	03/06/2017
JONAS NILSSON	03/06/2017
ERIK COELINGH	03/06/2017

# **RECEIVING PARTY DATA**

Name:	VOLVO CAR CORPORATION
Street Address:	ASSAR GABRIELSSONS VAEG
City:	GOTHENBURG
State/Country:	SWEDEN
Postal Code:	SE-405 31

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15455823

# **CORRESPONDENCE DATA**

**Fax Number:** (248)358-3351

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:** 2483584400

**Email:** mkatirtzidakis@brookskushman.com

Correspondent Name: BROOKS KUSHMAN P.C.

Address Line 1: 1000 TOWN CENTER

Address Line 2: TWENTY-SECOND FLOOR

Address Line 4: SOUTHFIELD, MICHIGAN 48075

ATTORNEY DOCKET NUMBER:	VCC0448PUSA
NAME OF SUBMITTER:	JEFFREY M. SZUMA
SIGNATURE:	/Jeffrey M. Szuma/
DATE SIGNED:	03/10/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 2**

source=Assign\_and\_Decl\_VCC0448PUSA#page1.tif source=Assign\_and\_Decl\_VCC0448PUSA#page2.tif

PATENT 504267275 REEL: 041541 FRAME: 0155

Attorney Docket Number	VCC0448PUSA
Attorney Docker Humber	4 CC04401 CON

# ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) VEHICLE CONTROL ARRANGEMENT, ROAD VEHICLE AND METHOD Title of Invention CONTROLLING A ROAD VEHICLE As a below named inventor, I hereby declare that: This declaration is directed to: The attached application, or United States application or PCT international application number 15/455,823 filed on March 10 X filed on March 10, 2017 . (I hereby authorize the insertion of the application filing date and number when they become known.) The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56. NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set over to Volvo Car Corporation, a corporation organized and existing under the laws of the state or country of Sweden, and having a place of business at Assar Gabrielssons Vaeg, SE-405 31, Gothenburg, Sweden, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified application including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-inpart, divisionals, reexaminations and reissue applications. And I hereby agree for myself, my 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 I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both. LEGAL NAME OF INVENTOR 6th March 2017 Peter HARD Inventor: Signature:

Page 1 of 2 (Supplemental Sheet with Additional Joint Inventors is attached if necessary)

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 041541 FRAME: 0156

Attorney Docket	VCC0448PUSA
Number	

# SUPPLEMENTAL SHEET FOR ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 Title of Invention VEHICLE CONTROL ARRANGEMENT, CONTROLLING A ROAD VEHICLE

Additional Inventors Page 2 of 2

Title of Invention	VEHICLE CONTROL ARRANGEMENT CONTROLLING A ROAD VEHICLE	Γ, ROAD VEHICLE AND METHOD C	OF
Legal Name of Additi	onal Joint Inventor		
Legal Name of Additi	onar some inventor.	(74 ) 7 (17	
Inventor: Jonas NILSS		Date: 674 March 2017	
Signature:	in		
Legal Name of Additi	onal Joint Inventor:		
Inventor: Erik COELIN	GH	Date: 6th MARCH 217	
Signature:	ZIN COCCINGNI		
Legal Name of Additi	onal Joint Inventor:		
Inventor:		Date:	
Signature:			
Legal Name of Additi	onal Joint Inventor:		
Inventor:		Date:	
Signature:			

PATENT REEL: 041541 FRAME: 0157

RECORDED: 03/10/2017