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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	DATA					
			Name			Execution Date
BJORN SCHERDIN						08/28/2017
RECEIVING PARTY [ΔΤΑ					
Name:	VOLV	VOLVO CAR CORPORATION				
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City:	GOTE	GOTEBORG				
State/Country:	SWED	SWEDEN				
Postal Code:	405 31	405 31				
PROPERTY NUMBER	RS Total: 1					
Property Type			Number			
Application Number: 156		1568	8999			
	DATA	(700)	400.0050			
Fax Number:	he sent t	• •	439-2658 e-mail address first; if t	hat ie und		sful it will be sent
			nat is unsuccessful, it w			
Phone: 5712		57129	970007			
•		•	snyderLLP.com			
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ATTORNEY DOCKET NUMBER:		P2190US00				
NAME OF SUBMITTER:		ROBIN C. CLARK				
SIGNATURE:		/Robin C. Clark, Reg. No. 40,956/				
DATE SIGNED:		08/30/2017				
			This document serves as an Oath/Declaration (37 CFR 1.63).			
Fotal Attachments: 2						
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			gned 0060-0027#page2			

DECLARATION AND ASSIGNMENT FOR UTILITY PATENT APPLICATION

Patent Application Title: <u>A VEHICLE CHARGING INTERFACE UNIT, A SYSTEM FOR CHARGING</u> <u>A VEHICLE, AND A VEHICLE</u>

☑ is being filed concurrently herewith, Application Number to be assigned by the USPTO, or
☐ was filed on ______ as United States Application Number ______ or PCT International Application Number ______.

I hereby authorize Applicant's representative to fill in the preceding information relating to the filing date and/or serial number, as appropriate.

Declaration of Inventor

As the below named inventor, I hereby declare that:

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 above-identified application.

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.

Inventor Assignment

WHEREAS I, Björn Scherdin of Göteborg, Sweden, have made a certain new and useful invention as set forth in the above-identified application for United States Letters Patent;

AND WHEREAS, <u>Volvo Car Corporation</u> having an address of <u>Assar Gabrielssons Vaeg, SE-40531</u>, <u>Göteborg, Sweden</u>, is desirous of acquiring the entire right, title and interest in and to said invention including any previously or subsequently filed provisional applications, any subsequently filed applications and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto <u>Volvo Car Corporation</u>, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, any previously or subsequently filed provisional applications, any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invertice.

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rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said <u>Volvo Car Corporation</u>, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Björn Scherdin Sandkullegatan 12 46141 Trollhättan Sweden

Date: 2017-08-28

RECORDED: 08/30/2017