

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PAT153759

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME
CONVEYING PARTY DATA	
Name	Execution Date
Volvo Car Corporation	04/15/2021
RECEIVING PARTY DATA	
Company Name:	Polestar Performance AB
Street Address:	Assar Gabrielssons Väg 9
City:	Göteborg
State/Country:	SWEDEN
Postal Code:	405 31
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16840524
Application Number:	16571373
CORRESPONDENCE DATA	
Fax Number:	9803219850
<i>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.</i>	
Phone:	7047903600
Email:	Spasafiume@worldpatents.com
Correspondent Name:	Staci Smith
Address Line 1:	10715 Sikes Place
Address Line 2:	Suite 114
Address Line 4:	Charlotte, NORTH CAROLINA 28277
ATTORNEY DOCKET NUMBER:	P2452US00
NAME OF SUBMITTER:	Staci Passafiume
SIGNATURE:	Staci Passafiume
DATE SIGNED:	02/27/2024
Total Attachments: 16	
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5763195

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MIKAEL RIIKONEN	09/04/2019
DERONG YANG	09/04/2019
MARTIN IDEGREN	09/04/2019
MATS JONASSON	09/04/2019
RICKARD NILSSON	10/09/2019
RECEIVING PARTY DATA	
Name:	VOLVO CAR CORPORATION
Street Address:	C/O VOLVO CAR CORPORATION
City:	GÖTEBORG
State/Country:	SWEDEN
Postal Code:	SE-40531
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16571373
CORRESPONDENCE DATA	
Fax Number:	(704)366-9744
<i>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.</i>	
Phone:	704-790-3600
Email:	spassafiume@worldpatents.com
Correspondent Name:	CLEMENTS BERNARD WALKER
Address Line 1:	4500 CAMERON VALLEY PARKWAY
Address Line 2:	SUITE 350
Address Line 4:	CHARLOTTE, NORTH CAROLINA 28211
ATTORNEY DOCKET NUMBER:	P2452US00
NAME OF SUBMITTER:	CHRISTOPHER L. BERNARD
SIGNATURE:	/Christopher L. Bernard/
DATE SIGNED:	10/10/2019
Total Attachments: 2	

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6105805

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALBORZ SEDAGHAT	03/11/2020
MIKAEL GORDH	05/12/2020
RECEIVING PARTY DATA	
Name:	VOLVO CAR CORPORATION
Street Address:	C/O VOLVO CAR CORPORATION
City:	GÖTEBORG
State/Country:	SWEDEN
Postal Code:	SE-40531
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16840524
CORRESPONDENCE DATA	
Fax Number:	(704)366-9744
<i>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.</i>	
Phone:	704-790-3600
Email:	spassafiume@worldpatents.com
Correspondent Name:	CLEMENTS BERNARD WALKER
Address Line 1:	4500 CAMERON VALLEY PARKWAY
Address Line 2:	SUITE 350
Address Line 4:	CHARLOTTE, NORTH CAROLINA 28211
ATTORNEY DOCKET NUMBER:	P2595US00
NAME OF SUBMITTER:	CHRISTOPHER L. BERNARD
SIGNATURE:	/Christopher L. Bernard/
DATE SIGNED:	05/14/2020
Total Attachments: 1	
source=P2595US00_Assignment#page1.tif	

EXHIBIT A
Recordable Assignment of Patent Rights

For good and valuable consideration, the receipt of which is hereby acknowledged, **Volvo Car Corporation**, reg. no. 556074-3089, a company organized and existing under the laws of Sweden and having offices at Assar Gabrielssons väg, 418 78 Göteborg, Sweden ("**Assignor**"), does hereby sell, assign, transfer, and convey unto **Polestar Performance AB**, reg. No. 556653-3096, a limited liability company incorporated under the laws of Sweden and having offices Assar Gabrielssons Väg 9, 405 31 Göteborg, Sweden ("**Polestar**"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following:

(a) the patents and patent applications listed in Schedule A1 attached hereto (collectively, the "**Patents**");

(b) all reissues, reexaminations, extensions, continuations, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any of the Patents;

(c) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;

(d) all inventions, invention disclosures, and discoveries described in any of the items of categories (a), (b) and (c) (referred to herein as "Categories (a)-(c) Items") that: (i) are included in any claim in the Categories (a)-(c) Items, (ii) are subject matter capable of being reduced to a patent claim in any of the Categories (a)-(c) Items, and/or (iii) could have been included as a claim in any of the Categories (a)-(c) Items;

(e) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (d), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding; and

(f) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, the Patents and/or any item in any of the foregoing categories (c) through (e), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current, and future infringement;

((a)-(f) collectively, the "**Patent Rights**").

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Polestar, as the assignee to the entire interest therein. The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Polestar, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

AMENDMENT AGREEMENT

This Amendment Agreement to the Patent Assignment and License Agreement (“**Amendment**”) is between **Volvo Car Corporation**, registration number 556074-3089, a corporation organized and existing under the laws of Sweden (“**Volvo Cars**”) and **Polestar Performance AB**, registration number 556653-3096, a corporation organized and existing under the laws of Sweden (“**Polestar**”).

Each of Volvo Cars and Polestar is hereinafter referred to as a “**Party**” and jointly as the “**Parties**”.

BACKGROUND

- A. The Parties have entered into a Patent Assignment and License Agreement (PS21-024) on 15 April 2021 (the “**Agreement**”).
- B. The Parties now wish to amend the Agreement to the extent set out below.
- C. Now, therefore, the Parties agree as follows:

1. SCOPE OF AMENDMENT

The Agreement will be deemed amended to the extent herein provided and will, except as specifically amended, continue in full force and effect in accordance with its original terms. In case of any discrepancy between the provisions of this Amendment and the Agreement, the provisions of this Amendment shall prevail. Any definitions used in this Amendment shall, unless otherwise is stated herein, have the respective meanings set forth in the Agreement.

The amendments to the provisions in the Agreement as stated in Section 2 below, such provisions highlighted for ease of reference in bold italics, shall come into force on 15 April 2021.

2. AMENDMENTS

Schedule A1 to the Agreement shall be replaced in its entirety by Schedule A1 attached to this Amendment.

3. GENERAL PROVISIONS

This Amendment is and should be regarded and interpreted as an amendment to the Agreement. The validity of this Amendment is therefore dependent upon the validity of the Agreement.


No amendment of this Amendment will be effective unless it is in writing and signed by both Parties. A waiver of any default is not a waiver of any later default and will not affect the validity of this Amendment.

Section 3.9 in the Agreement shall apply to this Amendment as well.

[Signing page follow]

IN WITNESS WHEREOF, this Assignment of Patent Rights is executed at on 15 April 2021:

ASSIGNOR: **VOLVO CAR COPORATION**

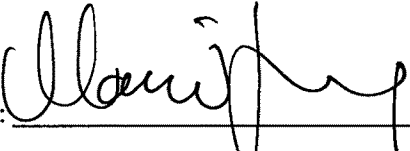
By: 

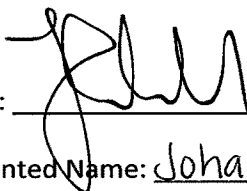
Name: Raymond Millien

Title: Chief IP Officer


This Amendment has been signed in two (2) originals, of which the Parties have received one (1) each.

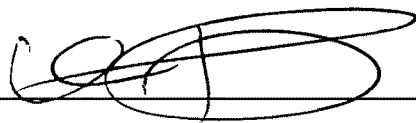
VOLVO CAR CORPORATION

By: 
Printed Name: Maria Hemberg
Title: General Counsel
Date: 1 Sep. 2023

By: 
Printed Name: Johan Ekdahl
Title: CFO
Date: 1 Sep. 2023

POLESTAR PERFORMANCE AB

By: 
Printed Name: Jonas Engström
Title: Head of Operations
Date: 5 Sept 2023

By: 
Printed Name: Anna Rudensjö
Title: General Counsel
Date: 6 Sept. 2023

The parties acknowledge and agree that this document, bearing our signatures and initials, is the Schedule A1 referred to in Recordable Assignment.
It is further noted and confirmed that the assignment has been duly accepted by Polestar on the date of Assignment 15 April 2021.

Confirmed and signed on behalf of

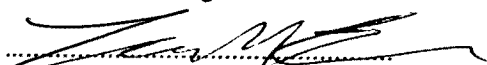
Volvo Car Corporation

Polestar Performance AB

Place and Date Göteborg 1 Sep 2023

Place and Date Göteborg 5 sept 2023

Signature 

Signature 

Name and Title Maria Hemberg
General Counsel

Name and Title Jonas Engström
Head of Operations


Volvo Car Corporation

Polestar Performance AB

Place and Date Göteborg 1 Sep. 2023

Place and Date Göteborg 6 Sept. 2023

Signature 

Signature 

Name and Title Johan Ekdahl
CFO

Name and Title Anna Rudasjö
General Counsel

Schedule A1

Case No.	Title	Country	Application No.
P1003US00	STEERING CONTROL DEVICE FOR A VEHICLE	United States of America	09/683261
P1010US00	System and method for detecting vehicle	United States of America	09/683641
P1014US00	OCCUPANT RESTRAINT BELT WITH	United States of America	09/683681
P1018US00	VEHICLE PARKING SYSTEM	United States of America	10/271092
P1019US00	SYSTEM AND METHOD FOR CONROLLING AN	United States of America	10/271247
P1021US00	ASSEMBLY MODULE AND METHOD FOR	United States of America	09/682047
P1075US00	SYSTEM FOR SENSING WHETHER AN OBJECT	United States of America	10/065157
P1090DEEP	WEBBING GRABBER AND FORCE LIMITER	Germany (Federal Republic	03075706.6
P1090EP00	WEBBING GRABBER AND FORCE LIMITER	European Patent	03075706.6
P1090US00	RESTRAINT DEVICE FOR A SEAT BELT	United States of America	10/798758
P1101DEEP	SYSTEM AND METHOD FOR AUTOMATIC	Germany (Federal Republic	03013297.1
P1101GBEP	SYSTEM AND METHOD FOR AUTOMATIC	United Kingdom	03013297.1
P1101SEEP	SYSTEM AND METHOD FOR AUTOMATIC	Sweden	03013297.1
P1131DEEP	METHOD AND SYSTEM FOR CONTROLLING A	Germany (Federal Republic	01124581.8
P1131EP00	METHOD AND SYSTEM FOR CONTROLLING A	European Patent	01124581.8
P1131US00	METHOD AND SYSTEM FOR CONTROLLING A	United States of America	10/271000
P1138US01	SYSTEM AND METHOD FOR DETERMINING	United States of America	10/628685
P1216DEEP	INTEGRATION OF ACTIVE ASSIST AND	Germany (Federal Republic	03101359.2
P1216GBEP	INTEGRATION OF ACTIVE ASSIST AND	United Kingdom	03101359.2
P1216SEEP	INTEGRATION OF ACTIVE ASSIST AND	Sweden	03101359.2
P1216US00	INTEGRATION OF ACTIVE ASSIST AND	United States of America	10/063951
P1240DEEP	COMPLETE VEHICLE CONTROL	Germany (Federal Republic	03101358.4
P1240GBEP	COMPLETE VEHICLE CONTROL	United Kingdom	03101358.4
P1240SEEP	COMPLETE VEHICLE CONTROL	Sweden	03101358.4
P1240US00	VEHICLE CONTROL	United States of America	10/063953
P1246US00	SAFETY BELT PRETENSIONER	United States of America	09/682751
P1276US00	Hydraulic Power steering assistant	United States of America	10/660471
P1313CN00	PEDESTRIAN SAFETY STRUCTURE FOR A	China	200810109396.8
P1313DEEP	Pedestrian safety structure for a motor	Germany (Federal Republic	07116032.9
P1313EP00	Pedestrian safety structure for a motor	European Patent	07116032.9
P1313US00	PEDESTRIAN SAFETY STRUCTURE FOR A	United States of America	12/207858
P1343DEEP	Device for reducing the impact for	Germany (Federal Republic	04014302.6
P1343EP00	Device for reducing the impact for	European Patent	04014302.6
P1343US00	DEVICE FOR REDUCING THE IMPACT FOR	United States of America	11/121844
P1364DEEP	Method and system for forward collision	Germany (Federal Republic	05009407.7
P1364EP00	Method and system for forward collision	European Patent	05009407.7
P1364GBEP	Method and system for forward collision	United Kingdom	05009407.7
P1364SEEP	Method and system for forward collision	Sweden	05009407.7
P1364US00	METHOD AND SYSTEM FOR FORWARD	United States of America	11/380748
P1379DEEP	Impact Protection Structure	Germany (Federal Republic	05019525.4
P1379EP00	Impact Protection Structure	European Patent	05019525.4
P1379US00	Impact Protection Structure	United States of America	11/530126
P1381DEEP	Impact Energy Absorption Block Arrangement	Germany (Federal Republic	05019529.6
P1381EP00	Impact Energy Absorption Block Arrangement	European Patent	05019529.6
P1381US00	Impact Energy Absorption Block Arrangement	United States of America	11/530132
P1391DEEP	Vehicle front interior structure	Germany (Federal Republic	06100401.6
P1391EP00	Vehicle front interior structure	European Patent	06100401.6
P1394DEEP	VEHICLE WHEEL SUSPENSION ASSEMBLY	Germany (Federal Republic	06125268.0
P1394EP00	VEHICLE WHEEL SUSPENSION ASSEMBLY	European Patent	06125268.0
P1394US00	VEHICLE WHEEL SUSPENSION ASSEMBLY	United States of America	11/275115

P1397DEEP	Impact absorbing structure in a back rest of a	Germany (Federal Republic	05113065.6
P1397EP00	Impact absorbing structure in a back rest of a	European Patent	05113065.6
P1410DEEP	Automobile seat system	Germany (Federal Republic	06003479.0
P1410EP00	Automobile seat system	European Patent	06003479.0
P1415US01	METHOD AND SYSTEM FOR COLLISION	United States of America	12/955,041
P1416DEEP	Safety device	Germany (Federal Republic	06113982.0
P1416EP00	Safety device	European Patent	06113982.0
P1416US00	SAFETY DEVICE	United States of America	11/748068
P1421DEEP	Method and arrangement for controlling a	Germany (Federal Republic	06126948.6
P1421EP00	Method and arrangement for controlling a	European Patent	06126948.6
P1433CN00	Yaw Stability Control System	China	200910000413.9
P1433DEEP	Yaw Stability Control System	Germany (Federal Republic	08155182.2
P1433EP00	Yaw Stability Control System	European Patent	08155182.2
P1433US00	Yaw Stability Control System	United States of America	12/429207
P1444DEEP	An object awareness determination system	Germany (Federal Republic	06120345.1
P1444EP00	An object awareness determination system	European Patent	06120345.1
P1444US00	Object awareness determination system and	United States of America	11/851706
P1456DEEP	Vehicle Brake Pedal Crash Safety Device	Germany (Federal Republic	07105864.8
P1456EP00	Vehicle Brake Pedal Crash Safety Device	European Patent	07105864.8
P1456US00	Vehicle Brake Pedal Crash Safety Device	United States of America	12/190529
P1464DEEP	Occupant restraint system	Germany (Federal Republic	07105488.6
P1464EP00	Occupant restraint system	European Patent	07105488.6
P1497CN00	Window with resistance heating element	China	200810175542.7
P1497DEEP	Window with resistance heating element	Germany (Federal Republic	07122842.3
P1497EP00	Window with resistance heating element	European Patent	07122842.3
P1497US00	WINDOW WITH RESISTANCE HEATING	United States of America	12/331012
P1503DEEP	A display device for a vehicle	Germany (Federal Republic	08167013.5
P1503EP00	A display device for a vehicle	European Patent	08167013.5
P1522CN00	Airbag arrangement	China	200910150215.0
P1522DEEP	Airbag arrangement	Germany (Federal Republic	08159754.4
P1522EP00	Airbag arrangement	European Patent	08159754.4
P1525DEEP	Collision Avoidance system in a vehicle	Germany (Federal Republic	08164064.1
P1525EP00	Collision Avoidance system in a vehicle	European Patent	08164064.1
P1525US00	COLLISION AVOIDANCE SYSTEM IN A VEHICLE	United States of America	12/556860
P1537US00	COLLISION MITIGATION SYSTEM	United States of America	12/687919
P1543DEEP	System and method for evaluation of an	Germany (Federal Republic	09171562.3
P1543EP00	System and method for evaluation of an	European Patent	09171562.3
P1543US00	System and method for evaluation of an	United States of America	12/893252
P1571DEEP	Steering wheel assembly	Germany (Federal Republic	10153666.2
P1571EP00	Steering wheel assembly	European Patent	10153666.2
P1571US00	Steering wheel assembly	United States of America	13/024636
P1573DEEP	System and method for collision warning	Germany (Federal Republic	10155320.4
P1573EP00	System and method for collision warning	European Patent	10155320.4
P1573GBEP	System and method for collision warning	United Kingdom	10155320.4
P1573US00	System and method for collision warning	United States of America	13/037757
P1583DEEP	Forward collision risk reduction	Germany (Federal Republic	10162942.6
P1583EP00	Forward collision risk reduction	European Patent	10162942.6
P1583FREP	Forward collision risk reduction	France	10162942.6
P1583ITEP	Forward collision risk reduction	Italy	10162942.6
P1583US00	Forward collision risk reduction	United States of America	13/109301
P1608CN00	Seat belt assembly	China	201210029088.0
P1608DEEP	Seat belt assembly	Germany (Federal Republic	11156164.3
P1608EP00	Seat belt assembly	European Patent	11156164.3
P1608US00	Seat belt assembly	United States of America	13/406802
P1612CN00	Method for reducing the risk of a collision	China	201210023518.8

P1612DEEP	Method for reducing the risk of a collision	Germany (Federal Republic	11153612.4
P1612EP00	Method for reducing the risk of a collision	European Patent	11153612.4
P1612GBEP	Method for reducing the risk of a collision	United Kingdom	11153612.4
P1612US00	Method for reducing the risk of a collision	United States of America	13/367678
P1614CN00	An onboard perception system	China	201210027820.0
P1614DEEP	An onboard perception system	Germany (Federal Republic	11153611.6
P1614EP00	An onboard perception system	European Patent	11153611.6
P1614GBEP	An onboard perception system	United Kingdom	11153611.6
P1614US00	An onboard perception system	United States of America	13/367681
P1615CN00	Method and system for assisting a driver	China	201310680965.5
P1615DEEP	Method and system for assisting a driver	Germany (Federal Republic	12198051.0
P1615EP00	Method and system for assisting a driver	European Patent	12198051.0
P1615FREP	Method and system for assisting a driver	France	12198051.0
P1615ITEP	Method and system for assisting a driver	Italy	12198051.0
P1615US00	Method and system for assisting a driver	United States of America	14106932
P1619DEEP	Method, computer program product, system	Germany (Federal Republic	11178814.7
P1619EP00	Method, computer program product, system	European Patent	11178814.7
P1619US00	Method, computer program product, system	United States of America	13/590,921
P1624DEEP	Gear shift lever knob	Germany (Federal Republic	11156167.6
P1624EP00	Gear shift lever knob	European Patent	11156167.6
P1625CN00	Seat Belt Assembly	China	201210047808.6
P1625DEEP	Seat Belt Assembly	Germany (Federal Republic	11156168.4
P1625EP00	Seat Belt Assembly	European Patent	11156168.4
P1625US00	Seat Belt Assembly	United States of America	13/406868
P1628CN00	Method and system for seat belt retraction	China	201210049109.5
P1628DEEP	Method and system for seat belt retraction	Germany (Federal Republic	11156166.8
P1628EP00	Method and system for seat belt retraction	European Patent	11156166.8
P1628US00	Method and system for seat belt retraction	United States of America	13/406894
P1647CN00	Method and arrangement for improving the	China	201210073248.1
P1647DEEP	Method and arrangement for improving the	Germany (Federal Republic	11170875.6
P1647EP00	Method and arrangement for improving the	European Patent	11170875.6
P1647GBEP	Method and arrangement for improving the	United Kingdom	11170875.6
P1647SEEP	Method and arrangement for improving the	Sweden	11170875.6
P1647US00	Method and arrangement for improving the	United States of America	13/527,229
P1663DEEP	Method and arrangement for assisting a	Germany (Federal Republic	11178817.0
P1663EP00	Method and arrangement for assisting a	European Patent	11178817.0
P1663US00	Method and arrangement for assisting a	United States of America	13/593,082
P1667CN00	Method and system for estimating a speed	China	201210214069.5
P1667DEEP	Method for speed estimation and control	Germany (Federal Republic	11170874.9
P1667EP00	Method for speed estimation and control	European Patent	11170874.9
P1667GBEP	Method for speed estimation and control	United Kingdom	11170874.9
P1667SEEP	Method for speed estimation and control	Sweden	11170874.9
P1667US00	Method for speed estimation and control	United States of America	13/527,165
P1674CN00	Method and system for adaptation of a	China	201210447705.9
P1674DEEP	Method and system for adaptation of a	Germany (Federal Republic	11188765.9
P1674EP00	Method and system for adaptation of a	European Patent	11188765.9
P1674US00	Method and system for adaptation of a	United States of America	13/671,946
P1679CN00	System and method for improving a	China	201210299529.9
P1679DEEP	System and method for improving a	Germany (Federal Republic	11179798.1
P1679EP00	System and method for improving a	European Patent	11179798.1
P1679GBEP	System and method for improving a	United Kingdom	11179798.1
P1679JP00	System and method for improving a	Japan	2012-191997
P1679SEEP	System and method for improving a	Sweden	11179798.1
P1679US00	System and method for improving a	United States of America	13/601,844
P1691DEEP	Motor Assembly	Germany (Federal Republic	11186098.7

P1691EP00	Motor Assembly	European Patent	11186098.7
P1691US00	Motor Assembly	United States of America	13/648,718
P1699CN00	Pedestrian protection airbag	China	201210495232.X
P1699DEEP	Pedestrian protection airbag	Germany (Federal Republic)	11191104.6
P1699EP00	Pedestrian protection airbag	European Patent	11191104.6
P1699US00	Pedestrian protection airbag	United States of America	13/686500
P1704CN00	System for controlling driving modes of a	China	201210558696.0
P1704DEEP	System for controlling driving modes of a	Germany (Federal Republic)	11194960.8
P1704EP00	System for controlling driving modes of a	European Patent	11194960.8
P1704US00	System for controlling driving modes of a	United States of America	13721640
P1707CN00	Motor Vehicle Drive Unit	China	201310007809.2
P1707DEEP	Motor Vehicle Drive Unit	Germany (Federal Republic)	12150535.8
P1707EP00	Motor Vehicle Drive Unit	European Patent	12150535.8
P1707US00	Motor Vehicle Drive Unit	United States of America	13/737,773
P1728CN00	A seat carrier arrangement	China	201310163757.8
P1728EP00	A seat carrier arrangement	European Patent	12167104.4
P1728US00	A seat carrier arrangement	United States of America	13/890046
P1735CN00	Airbag arrangement	China	201310129377.2
P1735DEEP	Airbag arrangement	Germany (Federal Republic)	12164234.2
P1735EP00	Airbag arrangement	European Patent	12164234.2
P1735US00	Airbag arrangement	United States of America	13/863232
P1742CN00	BELT REEL FOR A VEHICLE SAFETY RESTRAINT	China	201310280773.5
P1742DEEP	BELT REEL FOR A VEHICLE SAFETY RESTRAINT	Germany (Federal Republic)	12175292.7
P1742EP00	BELT REEL FOR A VEHICLE SAFETY RESTRAINT	European Patent	12175292.7
P1742US00	BELT REEL FOR A VEHICLE SAFETY RESTRAINT	United States of America	13/935245
P1749US00	Vehicle adaptation to automatic driver	United States of America	14/103398
P1757CN00	Motor vehicle collision warning system	China	201310268479.2
P1757DEEP	Motor vehicle collision warning system	Germany (Federal Republic)	12174690.3
P1757EP00	Motor vehicle collision warning system	European Patent	12174690.3
P1757US00	Motor vehicle collision warning system	United States of America	13/935060
P1758CN00	Contact arrangement for safe disconnection	China	201310170797.5
P1758DEEP	Contact arrangement for safe disconnection	Germany (Federal Republic)	12176170.4
P1758EP00	Contact arrangement for safe disconnection	European Patent	12176170.4
P1758US00	Contact arrangement for safe disconnection	United States of America	13/939756
P1781CN00	Safety arrangement for a vehicle	China	201310682639.8
P1781DEEP	Safety arrangement for a vehicle	Germany (Federal Republic)	12196736.8
P1781EP00	Safety arrangement for a vehicle	European Patent	12196736.8
P1781US00	Safety arrangement for a vehicle	United States of America	14/099639
P1787US00	Motor vehicle safety arrangement and	United States of America	14154491
P1798CN00	METHOD AND USER INTERFACE SYSTEM OF A	China	201410023283.1
P1798EP00	METHOD AND USER INTERFACE SYSTEM OF A	European Patent	13152611.3
P1798US00	METHOD AND USER INTERFACE SYSTEM OF A	United States of America	14/159936
P1820DEEP	Air distribution system	Germany (Federal Republic)	13172522.8
P1820EP00	Air distribution system	European Patent	13172522.8
P1820FREP	Air distribution system	France	13172522.8
P1820ITEP	Air distribution system	Italy	13172522.8
P1821CN00	Motor vehicle safety arrangement and	China	201410457816.7
P1821EP00	Motor vehicle safety arrangement and	European Patent	EP13185077.8
P1821US00	Motor vehicle safety arrangement and	United States of America	14481024
P1830CN00	VEHICLE SYSTEM FOR CONTROL OF VEHICLE	China	201410298859.5
P1830DEEP	VEHICLE SYSTEM FOR CONTROL OF VEHICLE	Germany (Federal Republic)	13174857.6
P1830EP00	VEHICLE SYSTEM FOR CONTROL OF VEHICLE	European Patent	13174857.6
P1830US00	VEHICLE SYSTEM FOR CONTROL OF VEHICLE	United States of America	14302453
P1842CN00	Digital sunshade for automotive glass	China	201410503420.1
P1842US00	Digital sunshade for automotive glass	United States of America	14/491335

P1848DEEP	Method and arrangement for handover	Germany (Federal Republic	13184098.5
P1848EP00	Method and arrangement for handover	European Patent	13184098.5
P1848US00	Method and arrangement for handover	United States of America	14/478618
P1853CN00	Method and system for managing	China	201410302529.9
P1853DEEP	Method and system for managing	Germany (Federal Republic	13175069.7
P1853EP00	Method and system for managing	European Patent	13175069.7
P1853FREP	Method and system for managing	France	13175069.7
P1853ITEP	Method and system for managing	Italy	13175069.7
P1859CN00	A VEHICLE STEERING ARRANGEMENT AND A	China	201410500330.7
P1859DEEP	A VEHICLE STEERING ARRANGEMENT AND A	Germany (Federal Republic	EP13187199.8
P1859EP00	A VEHICLE STEERING ARRANGEMENT AND A	European Patent	EP13187199.8
P1859US00	A VEHICLE STEERING ARRANGEMENT AND A	United States of America	14/488370
P1884CN00	A VEHICLE ADAPTED FOR AUTONOMOUS	China	201410852394.3
P1884EP00	A VEHICLE ADAPTED FOR AUTONOMOUS	European Patent	14151460.4
P1884US00	A VEHICLE ADAPTED FOR AUTONOMOUS	United States of America	14593233
P1888CN00	SAFETY SYSTEM AND METHOD FOR	China	201410737786.5
P1888DEEP	SAFETY SYSTEM AND METHOD FOR	Germany (Federal Republic	13196957.8
P1888EP00	SAFETY SYSTEM AND METHOD FOR	European Patent	13196957.8
P1888FREP	SAFETY SYSTEM AND METHOD FOR	France	13196957.8
P1888ITEP	SAFETY SYSTEM AND METHOD FOR	Italy	13196957.8
P1888US00	SAFETY SYSTEM AND METHOD FOR	United States of America	14559468
P1890CN00	CONTROL ARRANGEMENT FOR	China	201410830165.1
P1890DEEP	CONTROL ARRANGEMENT FOR	Germany (Federal Republic	14153277.0
P1890EP00	CONTROL ARRANGEMENT FOR	European Patent	14153277.0
P1890GBEP	CONTROL ARRANGEMENT FOR	United Kingdom	14153277.0
P1890US00	CONTROL ARRANGEMENT FOR	United States of America	14/600055
P1896CN00	METHOD, HOST VEHICLE AND FOLLOWING	China	201510086659.8
P1896DEEP	METHOD, HOST VEHICLE AND FOLLOWING	Germany (Federal Republic	14157111.7
P1896EP00	METHOD, HOST VEHICLE AND FOLLOWING	European Patent	14157111.7
P1896FREP	METHOD, HOST VEHICLE AND FOLLOWING	France	14157111.7
P1896ITEP	METHOD, HOST VEHICLE AND FOLLOWING	Italy	14157111.7
P1896US00	METHOD, HOST VEHICLE AND FOLLOWING	United States of America	14625927
P1906CN00	METHOD AND SYSTEM FOR DETERMINING A	China	201510235710.7
P1906DEEP	METHOD AND SYSTEM FOR DETERMINING A	Germany (Federal Republic	14158919.2
P1906EP00	METHOD AND SYSTEM FOR DETERMINING A	European Patent	14158919.2
P1906FREP	METHOD AND SYSTEM FOR DETERMINING A	France	14158919.2
P1906ITEP	METHOD AND SYSTEM FOR DETERMINING A	Italy	14158919.2
P1906US00	METHOD AND SYSTEM FOR DETERMINING A	United States of America	14/638,949
P1908CN00	Apparatus and method for continuously	China	201510204317.1
P1908DEEP	Apparatus and method for continuously	Germany (Federal Republic	14157579.5
P1908EP00	Apparatus and method for continuously	European Patent	14157579.5
P1908FREP	Apparatus and method for continuously	France	14157579.5
P1908ITEP	Apparatus and method for continuously	Italy	14157579.5
P1908US00	Apparatus and method for continuously	United States of America	14629805
P1912CN00	DRIVER INTENTION ESTIMATION	China	201510115355.X
P1912DEEP	DRIVER INTENTION ESTIMATION	Germany (Federal Republic	14161256.4
P1912EP00	DRIVER INTENTION ESTIMATION	European Patent	14161256.4
P1912FREP	DRIVER INTENTION ESTIMATION	France	14161256.4
P1912ITEP	DRIVER INTENTION ESTIMATION	Italy	14161256.4
P1912US00	DRIVER INTENTION ESTIMATION	United States of America	14644367
P1923US00	SYSTEM AND METHOD FOR DISTRIBUTION OF	United States of America	14/665312
P1949CN00	System and Method to Avoid Inadvertent	China	201510590418.7
P1949DEEP	System and Method to Avoid Inadvertent	Germany (Federal Republic	14186155.9
P1949EP00	System and Method to Avoid Inadvertent	European Patent	14186155.9
P1949US00	System and Method to Avoid Inadvertent	United States of America	14857092

P1958CN00	OVERTAKE ASSESSMENT ARRANGEMENT	China	201510300332.6
P1958EP00	OVERTAKE ASSESSMENT ARRANGEMENT	European Patent	14171732.2
P1958US00	OVERTAKE ASSESSMENT ARRANGEMENT	United States of America	14729373
P1976CN00	Adaptive learning of parameter maps	China	201510621548.2
P1976DEEP	Adaptive learning of parameter maps	Germany (Federal Republic)	14187621.9
P1976EP00	Adaptive learning of parameter maps	European Patent	14187621.9
P1976FREP	Adaptive learning of parameter maps	France	14187621.9
P1976ITEP	Adaptive learning of parameter maps	Italy	14187621.9
P1976US00	Adaptive learning of parameter maps	United States of America	14/859734
P1985DEEP	Position based edutainment	Germany (Federal Republic)	14187623.5
P1985EP00	Position based edutainment	European Patent	14187623.5
P1985FREP	Position based edutainment	France	14187623.5
P1985ITEP	Position based edutainment	Italy	14187623.5
P1985US00	Position based edutainment	United States of America	14/859964
P1986CN00	Steering Wheel Retraction - Aura	China	201511036223.4
P1986EP00	Steering Wheel Retraction - Aura	European Patent	15150728.2
P1986US00	Steering Wheel Retraction - Aura	United States of America	14993262
P1993CN00	Vehicle eco-meter for fuel cost and time save	China	201510463270.0
P1993DEEP	Vehicle eco-meter for fuel cost and time save	Germany (Federal Republic)	14190595.0
P1993EP00	Vehicle eco-meter for fuel cost and time save	European Patent	14190595.0
P1993US00	Vehicle eco-meter for fuel cost and time save	United States of America	14/885150
P1995CN00	Electrical seat belt activation control	China	201510706823.0
P1995DEEP	Electrical seat belt activation control	Germany (Federal Republic)	14192040.5
P1995EP00	METHOD FOR CONTROLLING A TIME OF	European Patent	14192040.5
P1995US00	Electrical seat belt activation control	United States of America	14925107
P1996CN00	Pre crash seat movement control by electrical	China	201510706789.7
P1996DEEP	Pre crash seat movement control by electrical	Germany (Federal Republic)	14192041.3
P1996EP00	Pre crash seat movement control by electrical	European Patent	14192041.3
P1996US00	Pre crash seat movement control by electrical	United States of America	14925326
P2004CN00	Increased road availabilty for self driving cars	China	201510736474.7
P2004DEEP	Increased road availabilty for self driving cars	Germany (Federal Republic)	14192491.0
P2004EP00	Increased road availabilty for self driving cars	European Patent	14192491.0
P2004US00	Increased road availabilty for self driving cars	United States of America	14930988
P2008CN00	Roundabout detection when follow a car into	China	201510754035.9
P2008DEEP	Roundabout detection when follow a car into	Germany (Federal Republic)	14193579.1
P2008EP00	Roundabout detection when follow a car into	European Patent	14193579.1
P2008US00	Roundabout detection when follow a car into	United States of America	14936922
P2020CN00	multifunctional articulating product catering	China	201610178403.4
P2020DEEP	multifunctional articulating product catering	Germany (Federal Republic)	15162221.4
P2020EP00	multifunctional articulating product catering	European Patent	15162221.4
P2020US00	multifunctional articulating product catering	United States of America	15/078049
P2046CN00	Tow Bar Control	China	201610157188.X
P2046DEEP	Tow Bar Control	Germany (Federal Republic)	15160822.1
P2046EP00	Tow Bar Control	European Patent	15160822.1
P2046US00	Tow Bar Control	United States of America	15/071367
P2049CN00	Differential braking for steering redundancy	China	201610267204.0
P2049EP00	Differential braking for steering redundancy	European Patent	15166329.1
P2049US00	Differential braking for steering redundancy	United States of America	15139413
P2050CN00	Safe Deactivation of Autonomous Driving	China	201610267202.1
P2050DEEP	Safe Deactivation of Autonomous Driving	Germany (Federal Republic)	15166330.9
P2050EP00	Safe Deactivation of Autonomous Driving	European Patent	15166330.9
P2050FREP	Safe Deactivation of Autonomous Driving	France	15166330.9
P2050ITEP	Safe Deactivation of Autonomous Driving	Italy	15166330.9
P2050US00	Safe Deactivation of Autonomous Driving	United States of America	15140596
P2064CN00	A method to increase driver trust and	China	201610404609.4

P2064DEEP	A method to increase driver trust and	Germany (Federal Republic	15172371.5
P2064EP00	A method to increase driver trust and	European Patent	15172371.5
P2064FREP	A method to increase driver trust and	France	15172371.5
P2064ITEP	A method to increase driver trust and	Italy	15172371.5
P2064US00	A method to increase driver trust and	United States of America	15172300
P2070CN00	Method for reconfiguring the user	China	201610872845.9
P2070DEEP	Method for reconfiguring the user	Germany (Federal Republic	15188747.8
P2070EP00	Method for reconfiguring the user	European Patent	15188747.8
P2070FREP	Method for reconfiguring the user	France	15188747.8
P2070ITEP	Method for reconfiguring the user	Italy	15188747.8
P2070US00	Method for reconfiguring the user	United States of America	15/284939
P2090CN00	Lane Shift Assistant	China	201610848353.6
P2090DEEP	Lane Shift Assistant	Germany (Federal Republic	15187890.7
P2090EP00	Lane Shift Assistant	European Patent	15187890.7
P2090FREP	Lane Shift Assistant	France	15187890.7
P2090ITEP	Lane Shift Assistant	Italy	15187890.7
P2090US00	Lane Shift Assistant	United States of America	15274069
P2093CN00	Method for discouraging driver interference	China	201610872842.5
P2093DEEP	Method for discouraging driver interference	Germany (Federal Republic	15188744.5
P2093EP00	Method for discouraging driver interference	European Patent	15188744.5
P2093FREP	Method for discouraging driver interference	France	15188744.5
P2093ITEP	Method for discouraging driver interference	Italy	15188744.5
P2093US00	Method for discouraging driver interference	United States of America	15283486
P2148CN00	Airbag protection device	China	201710206348.X
P2148DEEP	Airbag protection device	Germany (Federal Republic	16162237.8
P2148EP00	Airbag protection device	European Patent	16162237.8
P2148FREP	Airbag protection device	France	16162237.8
P2148ITEP	Airbag protection device	Italy	16162237.8
P2148US00	Airbag protection device	United States of America	15/457038
P2154DEEP	A responsive sensor embedded in seat	Germany (Federal Republic	16172813.4
P2154EP00	A responsive sensor embedded in seat	European Patent	16172813.4
P2154FREP	A responsive sensor embedded in seat	France	16172813.4
P2154ITEP	A responsive sensor embedded in seat	Italy	16172813.4
P2159EP00	Wireless charger 12 v plugin module	European Patent	16177779.2
P2162CN00	Auto engaged turn signal - when parking	China	201710914596.X
P2162EP00	Auto engaged turn signal - when parking	European Patent	16196253.5
P2162US00	Auto engaged turn signal - when parking	United States of America	15790500
P2238CN00	Audio Vision: In-car coupe detections of	China	201810330863.3
P2238EP00	Audio Vision: In-car coupe detections of	European Patent	17167198.5
P2238US00	Audio Vision: In-car coupe detections of	United States of America	15952855
P2240CN00	The self-explaining vehicle	China	201810606207.1
P2240EP00	The self-explaining vehicle	European Patent	17177122.3
P2240US00	The self-explaining vehicle	United States of America	16008278
P2246CN00	Software installation method for Over-The-	China	201810389092.5
P2254CN00	Smart radar integration in vehicle	China	201810199008.3
P2254EP00	Smart radar integration in vehicle	European Patent	17161941.4
P2254US00	Smart radar integration in vehicle	United States of America	15920996
P2270CN00	Proximity detection for CHAdEMO with sleep	China	201810409510.2
P2270EP00	Proximity detection for CHAdEMO with sleep	European Patent	17170207.9
P2270US00	Proximity detection for CHAdEMO with sleep	United States of America	15/969040
P2271CN00	BOF, Battery Up Front	China	201810906980.X
P2271EP00	BOF, Battery Up Front	European Patent	17186568.6
P2271US00	BOF, Battery Up Front	United States of America	16/101,624
P2272CN00	Driver distraction by low standing sun (sun	China	201810685608.0
P2272EP00	Driver distraction by low standing sun (sun	European Patent	17180036.0

P2272US00	Driver distraction by low standing sun (sun	United States of America	16/020098
P2276CN00	Allow sidememeber deformation when	China	201810906978.2
P2276DEEP	Allow sidememeber deformation when	Germany (Federal Republic	17186569.4
P2276EP00	Allow sidememeber deformation when	European Patent	17186569.4
P2276FREP	Allow sidememeber deformation when	France	17186569.4
P2276ITEP	Allow sidememeber deformation when	Italy	17186569.4
P2276US00	Allow sidememeber deformation when	United States of America	16/018,231
P2280CN00	Path prediction for highly automated driving	China	201811510142.7
P2280EP00	Path prediction for highly automated driving	European Patent	17206456.0
P2280US00	Path prediction for highly automated driving	United States of America	16/212780
P2291CN00	Surprise detector to detect unusual driver	China	201811510161.X
P2291EP00	Surprise detector to detect unusual driver	European Patent	17206454.5
P2291US00	Surprise detector to detect unusual driver	United States of America	16/212852
P2305CN00	Integrated HLC in Headlamp	China	201811357485.4
P2305US00	Integrated HLC in Headlamp	United States of America	16/171416
P2319CN00	Redundant medium voltage power supply	China	201910220535.2
P2319EP00	Redundant medium voltage power supply	European Patent	18163842.0
P2319US00	Redundant medium voltage power supply	United States of America	16/351643
P2325CN00	Driving strategies and detection for	China	201910206684.3
P2325EP00	Driving strategies and detection for	European Patent	18163844.6
P2325US00	Driving strategies and detection for	United States of America	16/361272
P2356CN00	Solution to uncharged smart phone as a key	China	201910265387.6
P2356EP00	Solution to uncharged smart phone as a key	European Patent	18167138.9
P2356US00	Solution to uncharged smart phone as a key	United States of America	16/298430
P2384CN00	Friction Estimation using Front-Camera Image	China	201910362473.9
P2384EP00	Friction Estimation using Front-Camera Image	European Patent	19170536.7
P2386CN00	Sensor fusion based identification of	China	201910490915.8
P2386EP00	Sensor fusion based identification of	European Patent	18177078.5
P2386US00	Sensor fusion based identification of	United States of America	16/432587
P2388CN00	How to estimate the water content in the	China	201910542061.3
P2388EP00	How to estimate the water content in the	European Patent	18180730.6
P2388US00	How to estimate the water content in the	United States of America	16/424681
P2389EP00	Standing Occupant G Nullifying Support	European Patent	EP19180560.5
P2389US00	Standing Occupant G Nullifying Support	United States of America	16012960
P2393CN00	Restraining blanket	China	201910653084.1
P2393EP00	Restraining blanket	European Patent	18185957.0
P2393US00	Restraining blanket	United States of America	16/454147
P2403EP00	Apparatus for utilization of Aggregated	European Patent	19179384.3
P2403US00	Apparatus for utilization of Aggregated	United States of America	16/006,241
P2418CN00	Steering Guidance	China	201910630948.8
P2418EP00	Steering Guidance	European Patent	18184408.5
P2418US00	Steering Guidance	United States of America	16/515078
P2419CN00	Evasive Streering Torque Assist	China	201910628317.2
P2419EP00	Evasive Streering Torque Assist	European Patent	18184368.1
P2419US00	Evasive Streering Torque Assist	United States of America	16/451050
P2431CN00	Driver Experience Direct Feedback	China	201910827227.6
P2431EP00	Driver Experience Direct Feedback	European Patent	18193431.6
P2431US00	Driver Experience Direct Feedback	United States of America	16/542,353
P2436CN00	Enhanced continuous level sensor for	China	201911076337.X
P2436EP00	Enhanced continuous level sensor for	European Patent	19206946.6
P2436US00	Enhanced continuous level sensor for	United States of America	16/181,554
P2451CN00	Road Recovery Assistance	China	201910846246.3
P2451EP00	Road Recovery Assistance	European Patent	18194006.5
P2451US00	Road Recovery Assistance	United States of America	16/566947
P2452CN00	METHOD AND APPARATUS to detect and	China	201910862633.6

P2452EP00	METHOD AND APPARATUS to detect and	European Patent	18195120.3
P2452US00	METHOD AND APPARATUS to detect and	United States of America	16/571373
P2455EP00	Vector-Net for long distance parking spot	European Patent	19196514.4
P2455US00	Vector-Net for long distance parking spot	United States of America	16/129,871
P2455US01	Vector-Net for long distance parking spot	United States of America	16/932,931
P2472EP00	Method and apparatus for fast estimation of	European Patent	19204489.9
P2472US00	Method and apparatus for fast estimation of	United States of America	16/171,992
P2484US00	Touchscreen functionality added via device	United States of America	16/272,837
P2489CN00	Touchscreen mirroring on head-up display to	China	202010086078.5
P2489EP00	Touchscreen mirroring on head-up display to	European Patent	20156642.9
P2489US00	Touchscreen mirroring on head-up display to	United States of America	16/273,832
P2490CN00	Off road control brake using electric drive	China	202010078357.7
P2490EP00	Off road control brake using electric drive	European Patent	20154813.8
P2490US00	Off road control brake using electric drive	United States of America	16/264,207
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P2508EP00	Battery side cooling concept.	European Patent	19211260.5
P2508US00	Battery side cooling concept.	United States of America	16/214,313
P2540US00	Content conformative length based on the	United States of America	16369606
P2559CN00	System for safe power operating of side	China	202010080336.9
P2559EP00	System for safe power operating of side	European Patent	19155584.6
P2559US00	System for safe power operating of side	United States of America	16/778,138
P2563EP00	Lane Marking Detection based on 3-Fold	European Patent	20154097.8
P2563US00	Lane Marking Detection based on 3-Fold	United States of America	16/264,727
P2567CN00	Steering wheel/Seat combination for AD	China	202010064811.3
P2567EP00	Steering wheel/Seat combination for AD	European Patent	20153438.5
P2567US00	Steering wheel/Seat combination for AD	United States of America	16/257,292
P2567US01	Steering wheel/Seat combination for AD	United States of America	16/983,054
P2568EP00	Method for guiding user through the process	European Patent	19158562.9
P2568US00	Method for guiding user through the process	United States of America	16/791,999
P2574CN00	One Full Face Extruded Hollow Beam	China	202010234722.9
P2574EP00	One Full Face Extruded Hollow Beam	European Patent	19166462.2
P2574US00	One Full Face Extruded Hollow Beam	United States of America	16/813800
P2592CN00	Steering system for 50% AD car	China	202010199647.7
P2592EP00	Steering system for 50% AD car	European Patent	20160624.1
P2592US00	Steering system for 50% AD car	United States of America	16/359,201
P2595CN00	Eye tracking use in car	China	202010263785.7
P2595EP00	Eye tracking use in car	European Patent	19168432.3
P2595US00	Eye tracking use in car	United States of America	16/840524
P2625US00	Self updating nodes using a blockchain	United States of America	16/435,237
UM1005CNO	Gear shift lever knob	China	201220069830.6