PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4753271

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
FARADAY&FUTURE INC.	12/01/2017

RECEIVING PARTY DATA

Name:	SEASON SMART LIMITED	
Street Address:	VISTRA CORPORATE SERVICES CENTRE	
Internal Address:	WICKHAMS CAY II, ROAD TOWN	
City:	TORTOLA	
State/Country:	VIRGIN ISLANDS, BRITISH	
Postal Code:	VG1110	

PROPERTY NUMBERS Total: 319

Property Type	Number
Application Number:	15334193
Application Number:	15011364
Application Number:	15057066
Application Number:	15089446
Application Number:	15187380
Application Number:	15269398
Application Number:	14839670
Application Number:	14841520
Application Number:	14839230
Application Number:	14866907
Application Number:	14929245
Application Number:	14863209
Application Number:	15085045
Application Number:	14871429
Application Number:	15085130
Application Number:	14859174
Application Number:	14859182
Application Number:	14839735
Application Number:	14871874

PATENT REEL: 044969 FRAME: 0023

504706549

Property Type	Number
Application Number:	14929173
Application Number:	14869239
Application Number:	14928718
Application Number:	14956300
Application Number:	15090513
Application Number:	14979237
Application Number:	15098087
Application Number:	15058635
Application Number:	15093101
Application Number:	15001888
Application Number:	15060331
Application Number:	15157258
Application Number:	15064465
Application Number:	14841617
Application Number:	14868234
Application Number:	14938746
Application Number:	14946699
Application Number:	15045517
Application Number:	15011325
Application Number:	15011404
Application Number:	15192947
Application Number:	14840741
Application Number:	15015034
Application Number:	14952829
Application Number:	15015102
Application Number:	14840912
Application Number:	14866949
Application Number:	14925928
Application Number:	14866882
Application Number:	14925956
Application Number:	14864815
Application Number:	14929041
Application Number:	15269671
Application Number:	15365705
Application Number:	15417330
Application Number:	14868919
Application Number:	15274883
Application Number:	14860655

Property Type	Number
Application Number:	14860638
Application Number:	14860672
Application Number:	14871914
Application Number:	15245959
Application Number:	15281487
Application Number:	14841526
Application Number:	14841532
Application Number:	15267758
Application Number:	15275204
Application Number:	15279607
Application Number:	15273455
Application Number:	15272188
Application Number:	15279157
Application Number:	15331462
Application Number:	15273957
Application Number:	15331572
Application Number:	14972573
Application Number:	14975289
Application Number:	15336853
Application Number:	15337909
Application Number:	15336034
Application Number:	15078871
Application Number:	15240976
Application Number:	14928632
Application Number:	15334914
Application Number:	15335187
Application Number:	15338208
Application Number:	15356422
Application Number:	15633754
Application Number:	15397924
Application Number:	15364436
Application Number:	14954963
Application Number:	15336599
Application Number:	15005862
Application Number:	15365410
Application Number:	14969572
Application Number:	14969644
Application Number:	15050077

Property Type	Number
Application Number:	15721357
Application Number:	15050269
Application Number:	15437541
Application Number:	15430396
Application Number:	15017491
Application Number:	15057006
Application Number:	15060218
Application Number:	15390409
Application Number:	15390418
Application Number:	15060381
Application Number:	15060308
Application Number:	15060416
Application Number:	15410591
Application Number:	15596398
Application Number:	15417998
Application Number:	15397912
Application Number:	15488412
Application Number:	15418641
Application Number:	15418332
Application Number:	15482635
Application Number:	15418584
Application Number:	15630812
Application Number:	62353352
Application Number:	15085325
Application Number:	15010757
Application Number:	15445761
Application Number:	15057739
Application Number:	15445979
Application Number:	15056873
Application Number:	15085457
Application Number:	15144252
Application Number:	15189963
Application Number:	15638228
Application Number:	15141636
Application Number:	15141671
Application Number:	15134154
Application Number:	15064462
Application Number:	15132733

Property Type	Number
Application Number:	15131413
Application Number:	15077739
Application Number:	15261427
Application Number:	15261434
Application Number:	15160861
Application Number:	15475048
Application Number:	15487315
Application Number:	15139676
Application Number:	15085819
Application Number:	15600733
Application Number:	15188678
Application Number:	15630829
Application Number:	15281937
Application Number:	15490820
Application Number:	15582491
Application Number:	15143322
Application Number:	15498368
Application Number:	15582652
Application Number:	15160904
Application Number:	62337755
Application Number:	15226277
Application Number:	15674471
Application Number:	15613051
Application Number:	15157238
Application Number:	15638271
Application Number:	15623330
Application Number:	15636081
Application Number:	15610412
Application Number:	15613053
Application Number:	15613076
Application Number:	15613084
Application Number:	15613089
Application Number:	15610415
Application Number:	15613095
Application Number:	15190120
Application Number:	15636168
Application Number:	15639122
Application Number:	15662632

Property Type	Number
Application Number:	15639176
Application Number:	15691537
Application Number:	15636192
Application Number:	15210044
Application Number:	15281881
Application Number:	15198266
Application Number:	15199844
Application Number:	15262656
Application Number:	15275116
Application Number:	15639083
Application Number:	15639436
Application Number:	15639218
Application Number:	15639297
Application Number:	15638238
Application Number:	15721370
Application Number:	15198251
Application Number:	15199271
Application Number:	15656325
Application Number:	15639338
Application Number:	15639370
Application Number:	15662636
Application Number:	15659870
Application Number:	15703968
Application Number:	15662638
Application Number:	15662640
Application Number:	15662220
Application Number:	15662643
Application Number:	15662646
Application Number:	15662648
Application Number:	15662650
Application Number:	15632244
Application Number:	15658281
Application Number:	15662651
Application Number:	15632232
Application Number:	15275573
Application Number:	15662655
Application Number:	15659986
Application Number:	15659961

Property Type	Number
Application Number:	15242735
Application Number:	15270025
Application Number:	15242678
Application Number:	15644561
Application Number:	15224086
Application Number:	15656312
Application Number:	15662657
Application Number:	15679019
Application Number:	15679033
Application Number:	62382052
Application Number:	15663564
Application Number:	15693207
Application Number:	15691676
Application Number:	15662658
Application Number:	15246182
Application Number:	15620665
Application Number:	15662660
Application Number:	15253610
Application Number:	15691606
Application Number:	15691609
Application Number:	15721085
Application Number:	15785338
Application Number:	15691614
Application Number:	15690158
Application Number:	15690161
Application Number:	15691617
Application Number:	15691618
Application Number:	15690162
Application Number:	15690163
Application Number:	15690165
Application Number:	15283205
Application Number:	15283176
Application Number:	15367665
Application Number:	15711861
Application Number:	15719282
Application Number:	15690168
Application Number:	15690172
Application Number:	15690177

Property Type	Number
Application Number:	15721274
Application Number:	15717851
Application Number:	15719834
Application Number:	15709275
Application Number:	15716931
Application Number:	15713511
Application Number:	15691673
Application Number:	15691674
Application Number:	15713527
Application Number:	15264623
Application Number:	15720154
Application Number:	15720158
Application Number:	15720163
Application Number:	15719921
Application Number:	15719277
Application Number:	15720175
Application Number:	15721115
Application Number:	15721154
Application Number:	15283198
Application Number:	15277813
Application Number:	15282091
Application Number:	15283136
Application Number:	15284211
Application Number:	15720181
Application Number:	62440324
Application Number:	62428505
Application Number:	62438872
Application Number:	62438905
Application Number:	62438913
Application Number:	62479383
Application Number:	62479243
Application Number:	62479251
Application Number:	62479043
Application Number:	62460054
Application Number:	62470133
Application Number:	62518524
Application Number:	62501672
Application Number:	62541625

Property Type	Number
Application Number:	62569124
Application Number:	29550075
Application Number:	29559820
Application Number:	29572063
Application Number:	29575945
Application Number:	29550058
Application Number:	29550119
Application Number:	29550093
Application Number:	29550062
Application Number:	29550067
Application Number:	29559784
Application Number:	29559830
Application Number:	29559824
Application Number:	29559827
Application Number:	29559783
Application Number:	29561729
Application Number:	29561702
Application Number:	29561720
Application Number:	29575817
Application Number:	29550120
Application Number:	29550078
Application Number:	29572042
Application Number:	29575267
Application Number:	29573790
Application Number:	29575964
Application Number:	29575956
Application Number:	29575143
Application Number:	29577338
Application Number:	29577352
Application Number:	29589632
Application Number:	29589637
Application Number:	29589634
Application Number:	29589628
Application Number:	29589635

CORRESPONDENCE DATA

Fax Number: (214)978-3099

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.

PATENT

REEL: 044969 FRAME: 0031

Phone: 214-978-3000

Email: docket@bakermckenzie.com
Correspondent Name: BAKER & MCKENZIE LLP
Address Line 1: 2001 ROSS AVENUE

Address Line 2: SUITE 2300

Address Line 4: DALLAS, TEXAS 75201

ATTORNEY DOCKET NUMBER:	10107514-50412153
NAME OF SUBMITTER:	LINDSEY R. CALDWELL
SIGNATURE:	/Lindsey R. Caldwell/
DATE SIGNED:	12/28/2017

Total Attachments: 38

source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page1.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page2.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page3.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page4.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page5.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page6.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page7.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page8.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page9.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page10.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page11.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page12.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page13.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page14.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page15.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page16.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page17.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page18.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page19.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page20.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page21.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page22.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page23.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page24.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page25.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page26.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page27.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page28.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page29.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page30.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page31.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page32.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page33.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page34.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page35.tif

source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page36.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page37.tif source=1. (FF Signed) Intellectual Property Security Agreement (Post-Closing Version)#page38.tif

FORM OF

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of December 1, 2017 by and between Season Smart Limited 時 穎 有限公司, a business company incorporated under the laws of the British Virgin Islands ("Secured Party") and Faraday&Future Inc., a California corporation ("Grantor").

RECITALS

- A. Secured Party and, among others, Grantor are entering into that certain Agreement and Plan of Merger and Subscription dated as of November 30, 2017 (the "Merger Agreement") and Security Agreement dated as of December 1, 2017 (as the same may be amended, modified or supplemented from time to time, the "Security Agreement"). Capitalized terms used herein which are not defined, have the meanings set forth in the Security Agreement.
- B. Grantor is a wholly-owned subsidiary of FF GLOBAL HOLDINGS LTD., an exempted company incorporated in the Cayman Islands with limited liability and as such, will benefit from the transactions contemplated by the Merger Agreement.
- C. Pursuant to the terms of the Merger Agreement, Grantor is required to grant to Secured Party a security interest in, among other things, all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, and to all Intellectual Property (as that term is defined in the Merger Agreement).

NOW, THEREFORE, as collateral security for the payment and performance when due of all of the Secured Obligations, Grantor hereby grants, represents, warrants, covenants and agrees as follows:

AGREEMENT

- 1. <u>Grant of Security Interest.</u> To secure the prompt payment and performance when due of the Secured Obligations, Grantor grants and pledges to Secured Party a continuing security interest in all of Grantor's right, title and interest in, to and under its Copyrights, Patents, Trademarks and Trade Secrets (each as defined below), including without limitation the following:
- (a) All present and future United States registered copyrights and copyright registrations, including, without limitation, the registered copyrights, maskworks, software, computer programs and other works of authorship subject to United States copyright protection listed in Exhibit A to this Agreement (and including all of the exclusive rights afforded a copyright registrant in the United States under 17 U.S.C. §106 and any exclusive rights which may in the future arise by act of Congress or otherwise) and all present and future applications for copyright registrations (including applications for copyright registrations of derivative works and compilations) (collectively, the "*Registered Copyrights*"), and any and all royalties, payments, and other amounts payable to Grantor in connection with the Registered Copyrights,

together with all renewals and extensions of the Registered Copyrights, the right to recover for all past, present, and future infringements of the Registered Copyrights, and all other rights of every kind whatsoever accruing thereunder or pertaining thereto.

- (b) All present and future copyrights, maskworks, software, computer programs and other works of authorship subject to (or capable of becoming subject to) United States copyright protection which are not registered in the United States Copyright Office (the "*Unregistered Copyrights*"), whether now owned or hereafter acquired, and any and all royalties, payments, and other amounts payable to Grantor in connection with the Unregistered Copyrights, together with all renewals and extensions of the Unregistered Copyrights, the right to recover for all past, present, and future infringements of the Unregistered Copyrights, and all other rights of every kind whatsoever accruing thereunder or pertaining thereto. The Registered Copyrights and the Unregistered Copyrights collectively are referred to herein as the "*Copyrights*."
- (c) All present and future accounts and accounts receivable in connection with or relating to the Copyrights;
- (d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, reexaminations, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "*Patents*");
- (e) All trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill arising from, associated with or symbolized by any of the foregoing, including without limitation those set forth on Exhibit C attached hereto (collectively, the "*Trademarks*");
- (f) All trade secrets and any other proprietary confidential information of Grantor (collectively, "*Trade Secrets*");
- (g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the rights identified above;
- (h) All right, title and interest in and to any and all present and future licenses, or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks or Patents; and
- (j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing, and all license royalties and proceeds of infringement suits, and all rights corresponding to the foregoing throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part of the foregoing.

- (k) Notwithstanding the foregoing, there shall be no Lien on or security interest granted or pledged by any Grantor in any Trademark application that is filed on an "intent-to-use" basis until such time as a statement of use has been filed with and duly accepted by the United States Patent and Trademark Office.
- 2. <u>Cumulative Rights.</u> This security interest is granted in conjunction with the security interest granted to Secured Party under the Security Agreement. The rights and remedies of Secured Party with respect to the security interest granted hereby are in addition to those set forth in the Security Agreement, and those which are now or hereafter available to Secured Party as a matter of law or equity. Each right, power and remedy of Secured Party provided for herein or in the Security Agreement, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Secured Party of any one or more of the rights, powers or remedies provided for in this Agreement or the Security Agreement, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Secured Party, of any or all other rights, powers or remedies.
- 3. General. If any action relating to this Agreement is brought by either party hereto against the other party, the prevailing party shall be entitled to recover reasonable attorneys fees, costs and disbursements. No provision of this Agreement can be amended, modified or waived except by a statement in writing signed in hand by or on behalf of the party against which enforcement of the amendment or waiver is sought. To the extent that any provision of this Agreement conflicts with any provision of the Security Agreement, the provision giving Secured Party greater rights or remedies shall govern, it being understood that the purpose of this Agreement is to add to, and not detract from, the rights granted to Secured Party under the Security Agreement. This Agreement, the Security Agreement and the Merger Agreement comprise the entire agreement of the parties with respect to the matters addressed in this Agreement. This Agreement shall be governed by the laws of the State of California, without regard for choice of law provisions, other than California Civil Code Section 1646.5 and California Code of Civil Procedure Section 410.40 and applicable federal law. Grantor and Secured Party consent to the nonexclusive jurisdiction of any state or federal court located in Los Angeles County, California.
- 4. WAIVER OF RIGHT TO JURY TRIAL. SECURED PARTY AND GRANTOR EACH HEREBY KNOWINGLY, VOLUNTARILY, AND WITH FULL BENEFIT OF COUNSEL, IRREVOCABLY WAIVES ANY RIGHT TO OBTAIN A TRIAL BY JURY IN ANY LITIGATION ARISING FROM OR RELATED TO THIS AGREEMENT AND CONFIRMS THAT THE EFFECT OF THIS WAIVER IS THAT ALL ISSUES OF FACT AND LAW IN ANY SUCH LITIGATION SHALL BE DETERMINED BY A JUDGE ACTING WITHOUT A JURY. THIS WAIVER IS A MATERIAL INDUCEMENT TO THE EXECUTION OF THIS AGREEMENT AND IS INTENDED TO APPLY REGARDLESS OF THE BASIS OF ANY CLAIM RAISED IN SUCH LITIGATION AND, WITHOUT LIMITATION, SHALL APPLY TO ANY

LITIGATION INVOLVING ANY CLAIM OR DEFENSE ARISING UNDER CONTRACT LAW, TORT, OR UNDER ANY STATUTE OR CONSTITUTION.

[Signature page follows]

bove.	
Address of Grantor:	Grantor:
	FARADAY&FUTURE INC.
	By:
Address of Secured Party:	Secured Party:
	SEASON SMART LIMITED 時穎有限公司
	By: Title: Name:

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written

EXHIBIT A

<u>REGISTERED COPYRIGHTS</u> (including copyrights that are the subject of an application for registration)

Description Registration/ Registration/ Application Application Number <u>Date</u>

EXHIBIT B

PATENTS

<u>Description</u>	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
INTERIOR PERMANENT MAGNET MACHINE FOR AUTOMOTIVE ELECTRIC VEHICLES	15/334,193	Oct 25, 2016
METHOD AND SYSTEM FOR OVERCURRENT PROTECTION FOR INSULATED-GATE BIPOLAR TRANSISTOR (IGBT) MODULES	15/011,364	Jan 29, 2016
SYSTEMS AND METHODS FOR OPERATING VEHICLE DOORS	15/057,066	Feb 29, 2016
VEHICLE SENSING GRID HAVING DYNAMIC SENSING CELL SIZE	15/089,446	Apr 1, 2016
VOLTAGE GENERATION WITH HIGH MODULATION INDICES IN INVERTER DRIVES	15/187,380	Jun 20, 2016
EXTERIOR VEHICLE ALERTING SYSTEM STEERING WHEEL HAVING INTEGRATED HORN	15/269,398	Sep 19, 2016
ACTUATOR AND THE METHOD OF OPERATING THE SAME	14/839,670	Aug 28, 2015
INVERTER ASSEMBLY	14/841,520	Aug 31, 2015
INTUITIVE VEHICLE CONTROL	14/839,230	Aug 28, 2015
PARTIALLY-SUBMERGED BATTERY CELLS FOR VEHICLE ENERGY-STORAGE SYSTEMS	14/866,907	Sep 26, 2015
FULLY-SUBMERGED BATTERY CELLS FOR VEHICLE ENERGY-STORAGE SYSTEMS	14/929,245	Oct 30, 2015
DUAL GAP CURRENT SENSOR FOR MULTI PHASE CONDUCTION SYSTEM	14/863,209	Sep 23, 2015
DUAL GAP CURRENT SENSOR FOR MULTI PHASE CONDUCTION SYSTEM	15/085,045	Mar 30, 2016
INTERIOR PERMANENT MAGNET MACHINE FOR AUTOMOTIVE ELECTRIC VEHICLES	14/871,429	Sep 30, 2015
INTERIOR PERMANENT MAGNET MACHINE FOR AUTOMOTIVE ELECTRIC VEHICLES	15/085,130	Mar 30, 2016
METHODS AND APPARATUS FOR GENERATING CURRENT COMMANDS FOR AN INTERIOR PERMANENT MAGNET (IPM) MOTOR	14/859,174	Sep 18, 2015
METHODS AND APPARATUS FOR GENERATING CURRENT COMMANDS FOR AN INTERIOR PERMANENT MAGNET (IPM) MOTOR	14/859,182	Sep 18, 2015
DRIVER VISIBILITY ENHANCING SEAT ADJUSTMENT	14/839,735	Aug 28, 2015
SYSTEM AND METHOD FOR OPERATING VEHICLE USING MOBILE DEVICE	14/871,874	Sep 30, 2015
METHODS AND SYSTEMS FOR INTERCONNECTING PARALLEL IGBT MODULES	14/929,173	Oct 30, 2015

SENSOR-TRIGGERING OF FRICTION AND	14/869,239	Sep 29, 2015
REGENERATIVE BRAKING SYSTEMS AND METHODS FOR DISENGAGING A	14/928,718	Oct 30, 2015
BATTERY	,	,
SYSTEMS AND METHODS FOR DISENGAGING A BATTERY	14/956,300	Dec 1, 2015
LOCATION BASED PARKING METER TIME REMINDER	15/090,513	Apr 4, 2016
SYSTEM AND METHOD FOR IMPROVING	14/979,237	Dec 22, 2015
ACCELERATION PERFORMANCE OF AN ELECTRIC	2 11 2 1 2 1 2 2 2 2	200 22, 2010
VEHICLE		
SYSTEM AND METHOD FOR IMPROVING	15/098,087	Apr 13, 2016
ACCELERATION PERFORMANCE OF AN ELECTRIC	,	1 /
VEHICLE		
SWITCHING INTERFERENCE SUPPRESSION IN MOTOR	15/058,635	Mar 2, 2016
DRIVING CIRCUITS USING SPACE VECTOR PULSE		
WIDTH MODULATION (PWM)		
REDUNDANT CIRCUIT DISCONNECTION FOR	15/093,101	Apr 7, 2016
ELECTRIC VEHICLES		
DETECTION OF WELDED CONTACTOR USING AC	15/001,888	Jan 20, 2016
COUPLING		
ELECTRIC VEHICLE BATTERY	15/060,331	Mar 3, 2016
SERIAL COMMUNICATION SAFETY CONTROLLER	15/157,258	May 17, 2016
ELECTRIC VEHICLE CHARGE PORT	15/064,465	Mar 8, 2016
VEHICLE ENERGY-STORAGE SYSTEM	14/841,617	Aug 31, 2015
VEHICLE ENERGY-STORAGE SYSTEMS HAVING	14/868,234	Sep 28, 2015
PARALLEL COOLING		
CURRENT CARRIER FOR VEHICLE ENERGY-STORAGE	14/938,746	Nov 11, 2015
SYSTEMS	4.40.46.600	10.0015
BATTERY MODULE FOR VEHICLE ENERGY-STORAGE	14/946,699	Nov 19, 2015
SYSTEMS CHERENT CARRIED FOR VEHICLE ENERGY STORAGE	15/045 517	E-1-17 2016
CURRENT CARRIER FOR VEHICLE ENERGY-STORAGE	15/045,517	Feb 17, 2016
SYSTEMS BATTERY PACK FOR VEHICLE ENERGY-STORAGE	15/011 225	Ion 20, 2016
SYSTEMS	15/011,325	Jan 29, 2016
ELECTRICAL OVER-STRESS PROTECTION FOR	15/011,404	Jan 29, 2016
VEHICLE ENERGY-STORAGE SYSTEMS	13/011,404	Jan 29, 2010
VEHICLE ENERGY-STORAGE SYSTEMS	15/192,947	Jun 24, 2016
UNDERBODY FOR A MOTOR VEHICLE	14/840,741	Aug 31, 2015
TAPERED CRUSH CAN	15/015,034	Feb 3, 2016
INVERTER ASSEMBLY	14/952,829	Nov 25, 2015
INVERTER ASSEMBLY	15/015,102	Feb 3, 2016
ACTIVE VEHICLE SKIRT PANEL AND THE METHOD	14/840,912	Aug 31, 2015
OF CONTROLLING THE SAME	1 1/0 10,9 12	11ag 51, 2015
HEAT PIPE FOR VEHICLE ENERGY-STORAGE	14/866,949	Sep 26, 2015
SYSTEMS		
HEAT PIPE FOR VEHICLE ENERGY-STORAGE	14/925,928	Oct 28, 2015
SYSTEMS	,	
HEAT EXCHANGER FOR VEHICLE ENERGY-STORAGE	14/866,882	Sep 26, 2015
SYSTEMS	,	1 /
HEAT EXCHANGER FOR VEHICLE ENERGY-STORAGE	14/925,956	Oct 28, 2015
SYSTEMS		
SOLID STATE SWITCH FOR VEHICLE ENERGY-	14/864,815	Sep 24, 2015
STORAGE SYSTEMS		_
THRUST BALANCED PLANETARY GEAR ASSEMBLIES	14/929,041	Oct 30, 2015

DIMMABLE SUNVISOR	15/269,671	Sep 19, 2016
SYSTEM AND METHOD FOR OPERATING VEHICLE	15/365,705	Nov 30, 2016
DOOR		
SYSTEM AND METHOD FOR OPERATING VEHICLE	15/417,330	Jan 27, 2017
DOOR		
SCENE RECONSTRUCTION USING PRE-BUFFERING IN	14/868,919	Sep 29, 2015
SENSOR TRIGGERED AUTOMOBILE CAMERAS		_
GPS ASSIST IN REGENERATIVE BRAKING	15/274,883	Sep 23, 2016
DATA TRANSFERRING SYSTEM FOR A VEHICLE	14/860,655	Sep 21, 2015
VEHICLE CONTROL SYSTEM FOR IMPROVING	14/860,638	Sep 21, 2015
OCCUPANT SAFETY		-
IN-VEHICLE CAMERA SYSTEM	14/860,672	Sep 21, 2015
CAMERA SYSTEM FOR DISPLAYING AN AREA	14/871,914	Sep 30, 2015
EXTERIOR TO A VEHICLE		•
SOLAR WINDOWS FOR ELECTRIC AUTOMOBILES	15/245,959	Aug 24, 2016
PROGRAMMABLE ONBOARD INTERFACE	15/281,487	Sep 30, 2016
INVERTER DC BUS BAR ASSEMBLY	14/841,526	Aug 31, 2015
INVERTER AC BUS BAR ASSEMBLY	14/841,532	Aug 31, 2015
ACTIVE PIVOTING WINDOW REGULATOR SYSTEM	15/267,758	Sep 16, 2016
METHOD AND APPARATUS FOR DETERMINING	15/275,204	Sep 23, 2016
BATTERY PARAMETERS		
ELECTRIC DOOR RELEASE SYSTEM	15/279,607	Sep 29, 2016
SYSTEMS AND METHODS FOR DETECTION AND	15/273,455	Sep 22, 2016
PROCESSING OF PRESSURE SIGNALS	13/2/3, 133	50p 22, 2010
LOW-POWER ACCESS AUTHENTICATION	15/272,188	Sep 21, 2016
METHODS AND APPARATUS FOR GENERATING	15/279,157	Sep 28, 2016
DIGITAL BOUNDARIES BASED ON OVERHEAD	15/2/7,15/	5cp 26, 2016
IMAGES		
SENSOR-TRIGGERING OF FRICTION AND	15/331,462	Oct 21, 2016
REGENERATIVE BRAKING	13/331,402	Oct 21, 2010
IMPACT ABSORBING DEVICE DEFINING APERTURE	15/273,957	Sep 23, 2016
SYSTEMS AND METHODS FOR USER BASED VEHICLE	15/331,572	Oct 21, 2016
ACCESS CONTROL	13/331,372	OCI 21, 2010
DUAL PHASE BATTERY COOLING SYSTEM	14/972,573	Dec 17, 2015
METHOD FOR MEASURING ELECTRICAL ISOLATION	14/975,289	Dec 18, 2015
OF A VEHICLE CHASSIS	14/9/3,209	Dec 16, 2015
METHODS AND SYSTEMS FOR GENERATING	15/336,853	Oat 20 2016
DYNAMIC USER INTERFACE EFFECTS	13/330,033	Oct 28, 2016
	15/227 000	Oat 20 2016
ELECTRIC VEHICLE BATTERY CHARGE AND	15/337,909	Oct 28, 2016
DISCHARGE MANAGEMENT	15/226 024	0-+ 27, 2016
ELECTRIC VEHICLE BATTERY TEST	15/336,034	Oct 27, 2016
WEBBING DEVICES FOR AN UNDERBODY OF A	15/078,871	Mar 23, 2016
MOTOR VEHICLE	15/240.076	10.2016
JOINT FOR AN UNDERBODY OF A MOTOR VEHICLE	15/240,976	Aug 18, 2016
WINDSHIELD WIPER FLUID REFILLING SYSTEM	14/928,632	Oct 30, 2015
METHODS AND APPARATUS FOR IMPROVED	15/334,914	Oct 26, 2016
PRECISION STREET MAPS USING LOW COST SENSORS	17/227 107	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
METHODS AND SYSTEMS FOR ELECTRONICALLY	15/335,187	Oct 26, 2016
ASSISTED LANE ENTRANCE	15/200 200	0 . 20 2011
SYSTEM AND METHOD FOR VEHICLE DATA	15/338,208	Oct 28, 2016
COMMUNICATION	1.00.00.00	N E 40 5 0: 5
SECURE VEHICLE NETWORK ARCHITECTURE	15/356,422	Nov 18, 2016
LOCATION BASED PARKING METER TIME REMINDER	15/633,754	Jun 26, 2017
LIGHT-WEIGHT COOLANT BOTTLE	15/397,924	Jan 4, 2017

SYSTEMS AND METHODS FOR AUTOMATIC DETECTION OF AN OCCUPANT CONDITION IN A	15/364,436	Nov 30, 2016
VEHICLE BASED ON DATA AGGREGATION DETECTING POSITION MEASUREMENT ERRORS IN AN ELECTRIC MOTOR SYSTEM	14/954,963	Nov 30, 2015
LISTEN ONLY CONFIGURATION FOR SAFETY CRITICAL SYSTEMS	15/336,599	Oct 27, 2016
REDUNDANT CIRCUIT DISCONNECTION FOR ELECTRIC VEHICLES	15/005,862	Jan 26, 2016
CAMERA-BASED VEHICLE POSITION DETERMINATION WITH KNOWN TARGET	15/365,410	Nov 30, 2016
PRE-CHARGE SYSTEM AND METHOD SYSTEMS AND METHODS FOR CONNECTING	14/969,572 14/969,644	Dec 15, 2015 Dec 15, 2015
BATTERY STRINGS TO A DC BUS	14/909,044	Dec 13, 2013
INTEGRATED TRAILER HITCH AND JUMP START SYSTEM	15/050,077	Feb 22, 2016
EXTERNAL POWER SUPPLY FOR AN ELECTRIC VEHICLE	15/721,357	Sep 29, 2017
TEMPERATURE DEPENDENT FUSE FOR BATTERY COOLING SYSTEM	15/050,269	Feb 22, 2016
ELECTRIC VEHICLE BATTERY	15/437,541	Feb 21, 2017
SERIAL COMMUNICATION SAFETY CONTROLLER	15/430,396	Feb 10, 2017
AUTONOMOUS VEHICLE CHARGING STATION CONNECTION	15/017,491	Feb 5, 2016
AUTONOMOUS VEHICLE CHARGING STATION CONNECTION	15/057,006	Feb 29, 2016
AUTONOMOUS VEHICLE CHARGING STATION CONNECTION	15/060,218	Mar 3, 2016
STEREO CAMERA-BASED DETECTION OF OBJECTS PROXIMATE TO A VEHICLE	15/390,409	Dec 23, 2016
CAMERA-BASED DETECTION OF OBJECTS PROXIMATE TO A VEHICLE	15/390,418	Dec 23, 2016
FLEXIBLE CIRCUIT FOR VEHICLE BATTERY	15/060,381	Mar 3, 2016
VEHICLE BATTERY HEATING SYSTEM	15/060,308	Mar 3, 2016
BUS BAR AND PCB FOR VEHICLE BATTERY	15/060,416	Mar 3, 2016
SYSTEM AND METHOD FOR NEGOTIATING AN	15/410,591	Jan 19, 2017
INTERSECTION TRAVERSAL BY AN AUTOMATED VEHICLE		
EMERGENCY RELEASE SYSTEM FOR AUTOMOBILE SIDE DOOR	15/596,398	May 16, 2017
REMOTE CONTROL SYSTEM FOR A VEHICLE	15/417,998	Jan 27, 2017
DISPLAY SYSTEMS AND METHODS FOR A VEHICLE	15/397,912	Jan 4, 2017
PROJECTOR SYSTEM FOR A BUMPER OF A VEHICLE	15/488,412	Apr 7, 2017
SYSTEM AND METHOD FOR DRIVER PATTERN	15/418,641	Jan 27, 2017
RECOGNITION, IDENTIFICATION, AND PREDICTION		
SYSTEM AND METHOD FOR DETERMINING A VISIBILITY STATE	15/418,332	Jan 27, 2017
MODULAR SIDE VIEW MIRROR	15/482,635	Apr 7, 2017
SYSTEM AND METHOD FOR ASSISTING NAVIGATION OF VEHICLE THROUGH TRAFFIC	15/418,584	Jan 27, 2017
BATTERY ASSEMBLY PROCESSES	15/630,812	Jun 22, 2017
BATTERY ASSEMBLY PROCESSES	62/353,352	Jun 22, 2016
BENDING TOOL	15/085,325	Mar 30, 2016
BATTERY PACK CONFIGURATION	15/010,757	Jan 29, 2016

VEHICLE OPERATOR TRAINING SYSTEM	15/445,761	Feb 28, 2017
ELECTRIC VEHICLE BATTERY MONITORING SYSTEM	15/057,739	Mar 1, 2016
EMERGENCY SIGNAL DETECTION AND RESPONSE	15/445,979	Feb 28, 2017
DOOR HINGE AND DOOR HINGE SYSTEM FOR	15/056,873	Feb 29, 2016
VEHICLE		,
TABLET CONNECTION SYSTEM	15/085,457	Mar 30, 2016
		· · · · · · · · · · · · · · · · · · ·
OPERATING POINT DETERMINATION IN AN	15/144,252	May 2, 2016
ELECTRIC MOTOR SYSTEM		
OPERATING POINT DETERMINATION IN AN	15/189,963	Jun 22, 2016
ELECTRIC MOTOR SYSTEM		
ACTIVATE/DEACTIVATE FUNCTIONALITY IN	15/638,228	Jun 29, 2017
RESPONSE TO ENVIRONMENTAL CONDITIONS		
IPM MACHINE WITH SPECIALIZED ROTOR FOR	15/141,636	Apr 28, 2016
AUTOMOTIVE ELECTRIC VECHICLES		
IPM MACHINE WITH SPECIALIZED ROTOR FOR	15/141,671	Apr 28, 2016
AUTOMOTIVE ELECTRIC VEHICLES	13/141,0/1	Apr 20, 2010
	15/12/15/	A 00 0016
SHAFT TO SHAFT SCREW-LESS COUPLING	15/134,154	Apr 20, 2016
ELECTRIC VEHICLE CHARGE PORT	15/064,462	Mar 8, 2016
VEHICLE POWER MANAGEMENT	15/132,733	Apr 19, 2016
LIQUID TEMPERATURE SENSOR	15/131,413	Apr 18, 2016
FLEXIBLE CIRCUIT FOR VEHICLE BATTERY	15/077,739	Mar 22, 2016
LIQUID TEMPERATURE REGULATED BATTERY PACK	15/261,427	Sep 9, 2016
FOR ELECTRIC VEHICLES		~-r · ,
LIQUID TEMPERATURE REGULATED BATTERY PACK	15/261,434	Sep 9, 2016
FOR ELECTRIC VEHICLES	13/201,434	3cp 9, 2010
	15/1/0 0/1	M 20, 2016
THERMAL MALFUNCTION DETECTOR FOR ELECTRIC	15/160,861	May 20, 2016
VEHICLE		
STATE-BASED OPERATION FOR AUTONOMOUS	15/475,048	Mar 30, 2017
VEHICLES		
AUTOMATICALLY RETRACTING AND EXTENDING A	15/487,315	Apr 7, 2017
VEHICLE STEERING WHEEL		-
CONTINUOUS RADIALLY INSERTED STATOR	15/139,676	Apr 27, 2016
WINDING	10,103,070	11p1 = 7, = 010
BATTERY CIRCUIT CONTACTORS	15/085,819	Mar 30, 2016
PAIRING OF INPUT DEVICE AND DISPLAY IN	15/600,733	May 20, 2017
	13/000,733	May 20, 2017
VEHICLE INFOTAINMENT SYSTEMS	15/100 (50	T 21 2016
WHEEL ALIGNMENT SYSTEMS AND METHODS	15/188,678	Jun 21, 2016
DETECTING POSITION MEASUREMENT ERRORS IN	15/630,829	Jun 22, 2017
AN ELECTRIC MOTOR SYSTEM		
IPM MACHINE WITH SPECIALIZED WINDING FOR	15/281,937	Sep 30, 2016
AUTOMOTIVE ELECTRIC VEHICLES		
CHARGING CONNECTION FOR AN ELECTRIC	15/490,820	Apr 18, 2017
VEHICLE	,	1 /
INTEGRATED GARAGE DOOR OPENER FOR	15/582,491	Apr 28, 2017
CONNECTED VEHICLE	13/302,471	11pi 20, 2017
	15/1/2 222	Amm 20, 2016
CONTROLLING DIMMING OF MIRRORS OR DISPLAYS	15/143,322	Apr 29, 2016
USING DUAL-FUNCTION LIGHTING	174100 250	
MANUFACTURING SYSTEM IMPLEMENTING LASER-	15/498,368	Apr 26, 2017
CURING OF EPOXIED JOINTS		
REMOTE CAMERA ACCESS	15/582,652	Apr 29, 2017
CHARGING SYSTEM WITH TEMPERATURE SENSOR	15/160,904	May 20, 2016
INTELLIGENT VEHICLE NAVIGATION	62/337,755	May 20, 2016
BATTERY MODULE COMMUNICATION LINK	15/226,277	Aug 2, 2016
CONNECTION WITH IMPROVED SEALING		
CONTROLLOR WITH MILKO YED DERENTO		

SUBFRAME AND SUSPENSION ASSEMBLY	15/674,471	Aug 10, 2017
AUTOMATIC ADAPTIVE HEADLIGHT CONTROL	2017104/087,934	Jun 2, 2017
AUTOMATIC ADAPTIVE HEADLIGHT CONTROL	15/613,051	Jun 2, 2017
CHASSIS MONITORING SYSTEM HAVING OVERLOAD	15/157,238	May 17, 2016
DETECTION	•	•
WINDSHIELD WIPER SYSTEM WITH ACTIVELY	15/638,271	Jun 29, 2017
MOVABLE PLATFORM	10,000,271	Van 25, 2517
ADAPTIVE CHARGING STATION FOR AN ELECTRIC	15/623,330	Jun 14, 2017
VEHICLE	13/023,330	Jun 14, 2017
MULTI-PROCESSOR SOC SYSTEM	15/626 001	Lun 20 2017
	15/636,081	Jun 28, 2017
USING CAMERAS FOR DETECTING OBJECTS NEAR A	15/610,412	May 31, 2017
VEHICLE	15/612.052	
ADAPTIVE DOWNLOAD OF MAP INFORMATION	15/613,053	Jun 2, 2017
METHOD AND APPARATUS TO DETECT AND ISOLATE	15/613,076	Jun 2, 2017
AUDIO IN A VEHICLE USING MULTIPLE		
MICROPHONES		
MULTI-PROCESSOR WORKLOAD DISTRIBUTION	15/613,084	Jun 2, 2017
BASED ON SENSOR DATA		
AUTOMATIC DETECTION OF VEHICULAR	15/613,089	Jun 2, 2017
MALFUNCTIONS USING AUDIO SIGNALS		
USING POSITION ESTIMATE ERROR BOUNDS FOR	15/610,415	May 31, 2017
SAFE VEHICLE NAVIGATION		•
INFOTAINMENT PLAYBACK CONTROL	15/613,095	Jun 2, 2017
LOW STRESS VEHICLE FRAME MANUFACTURING	15/190,120	Jun 22, 2016
PROCESS	,	,
ADAPTIVE CRUISE CONTROL SYSTEM HAVING	15/636,168	Jun 28, 2017
CENTER-CONSOLE ACCESS	10,000,100	Van 20, 201.
CLASSIFYING OF WEATHER SITUATIONS USING	15/639,122	Jun 30, 2017
CAMERAS ON AUTOMOBILES	13, 339, 122	Juli 20, 2017
SYSTEM AND METHOD FOR GENERATING AN	15/662,632	Jul 28, 2017
ENVIRONMENTAL CONDITION DATABASE USING	13/002,032	Jul 20, 2017
AUTOMOTIVE SENSORS		
GEO-FUSION BETWEEN IMAGING DEVICE AND	15/639,176	Jun 30, 2017
MOBILE DEVICE	13/039,170	Jun 30, 2017
REMOTELY GRANTING VEHICLE PERMISSIONS	15/691,537	Aug 20, 2017
		Aug 30, 2017
INTELLIGENT SYSTEM AND METHOD FOR ROUTE	15/636,192	Jun 28, 2017
PLANNING	15/210.044	I-114 2016
BREAKING CONTROL METHOD AND SYSTEM FOR A	15/210,044	Jul 14, 2016
VEHICLE	1.7.1201.001	20.2016
NESTED THREE PHASE BUS BAR UNIT	15/281,881	Sep 30, 2016
PRESSURE MAINTENANCE RESERVOIR	15/198,266	Jun 30, 2016
FLASH EMULATED EEPROM WRAPPER	15/199,844	Jun 30, 2016
ELECTRICAL AND MECHANICAL CONNECTOR	15/262,656	Sep 12, 2016
ELECTRIC VEHICLE BATTERY MONITORING SYSTEM	15/275,116	Sep 23, 2016
VEHICLE COOLING SYSTEM USING GRAVITY BASED	15/639,083	Jun 30, 2017
FLUID FLOW		
EFFICIENT AND SECURE METHOD AND APPARATUS	15/639,436	Jun 30, 2017
FOR FIRMWARE UPDATE		
DISTRACTED DRIVER DETECTION, CLASSIFICATION,	15/639,218	Jun 30, 2017
WARNING, AVOIDANCE SYSTEM		
SYSTEMS AND METHODS FOR PROVIDING	15/639,297	Jun 30, 2017
CUSTOMIZED AND ADAPTIVE MASSAGING IN	,	,
VEHICLE SEATS		

VEHICLE BASED CHARGING STATION ROBOT ARM CONTROL	15/638,238	Jun 29, 2017
	15/721 270	Cam 20, 2017
IN-VEHICLE BED ASSEMBLY	15/721,370	Sep 29, 2017
VALVED CONNECTOR	15/198,251	Jun 30, 2016
METHOD AND APPARATUS FOR ATTACHING	15/199,271	Jun 30, 2016
BATTERY TEMPERATURE SENSOR	15/656 225	1 101 0017
METHOD AND SYSTEM FOR STOCK-BASED VEHICLE	15/656,325	Jul 21, 2017
NAVIGATION	171620.220	
METHOD AND SYSTEM FOR LANE-BASED VEHICLE	15/639,338	Jun 30, 2017
NAVIGATION	4.745.20.20.20	
METHOD AND SYSTEM FOR VEHICLE-BASED IMAGE-	15/639,370	Jun 30, 2017
CAPTURING		
VEHICLE WINDSCREENS FOR ENHANCED VISIBILITY	15/662,636	Jul 28, 2017
DYNAMIC TRAFFIC LANE ASSIGNMENT	15/659,870	Jul 26, 2017
SYSTEMS AND METHODS FOR SECURE USER	15/703,968	Sep 13, 2017
PROFILES		
SYSTEM AND METHOD FOR GENERATING A	15/662,638	Jul 28, 2017
SEMANTICALLY MEANINGFUL TWO-DIMENSIONAL		
IMAGE FROM THREE-DIMENSIONAL DATA		
VEHICLE CONFIGURED TO AUTONOMOUSLY	15/662,640	Jul 28, 2017
PROVIDE ASSISTANCE TO ANOTHER VEHICLE		
AIR CONTROL METHOD AND SYSTEM BASED ON	15/662,220	Jul 27, 2017
VEHICLE SEAT STATUS		
SYSTEM AND METHOD FOR AUTONOMOUS VEHICLE	15/662,643	Jul 28, 2017
NAVIGATION		
METHOD AND APPARATUS FOR PROVIDING	15/662,646	Jul 28, 2017
INTELLEGENT MOBILE HOTSPOT		
METHOD AND APPARATUS FOR CAMERA FAULT	15/662,648	Jul 28, 2017
DETECTION AND RECOVERY		
METHOD AND APPARATUS FOR DETECTION AND	15/662,650	Jul 28, 2017
RANGING FAULT DETECTION AND RECOVERY		
CAMERA-BASED SYSTEM FOR REDUCING	15/632,244	Jun 23, 2017
REFLECTIVITY OF A REFLECTIVE SURFACE		
IN-VEHICLE LOCKING SAFE WITH DETACHMENT	15/658,281	Jul 24, 2017
AND BREACH RESISTANT SECURITY FEATURES		
SYSTEMS AND METHODS FOR INTELLIGENTLY	15/662,651	Jul 28, 2017
CONTROLLING AND DISENGAGING VEHICLE CREEP	,	
SYSTEMS AND METHODS FOR INTELLIGENTLY	15/632,232	Jun 23, 2017
CHARGING BATTERY CELLS		
CONTENTS SHARING SYSTEM AND METHOD	15/275,573	Sep 26, 2016
SEMI-AUTOMATED DRIVING USING PRE-RECORDED	15/662,655	Jul 28, 2017
ROUTE	10, 002,000	002 = 0, = 02 /
VEHICLE ROUTING TO AVOID REGIONS WITH GLARE	15/659,986	Jul 26, 2017
SAFETY AND CLEAN VEHICLE MONITORING SYSTEM	15/659,961	Jul 26, 2017
ELECTRIC SEATBELT NOTIFICATION SYSTEMS AND	15/242,735	Aug 22, 2016
METHODS	13/2 (2,733	1 lug 22, 2010
NOTIFICATION SYSTEM AND METHOD FOR	15/270,025	Sep 20, 2016
PROVIDING REMAINING RUNNING TIME OF A	13/2/0,023	5cp 20, 2010
BATTERY		
AUTOMATIC DISPLAY ADJUSTMENT SYSTEMS AND	15/242,678	Aug 22, 2016
METHODS	131272,010	1 iug 22, 2010
VEHICLE HAVING MULTI-MODE DOOR	15/644,561	Jul 7, 2017
PRE-ENTRY AUTO-ADJUSTEMENT OF VEHICLE	15/224,086	Jul 29, 2016
	13/224,080	Jui 29, 2010
SETTINGS		

DYNAMIC INTERIOR COLOR PALETTE	15/656,312	Jul 21, 2017
DYNAMIC MAP PRE-LOADING VEHICLES	15/662,657	Jul 28, 2017
SYSTEM AND METHOD FOR VEHICLE LOCALIZATION	15/679,019	Aug 16, 2017
ASSISTANCE USING SENSOR DATA	13/0/3,013	Aug 10, 2017
	157670 022	1.6.2017
SYSTEM AND METHOD FOR DETERMINING	15/679,033	Aug 16, 2017
NAVIGATIONAL HAZARDS		
SYSTEMS AND METHODS FOR PROVIDING AN	62/382,052	Aug 31, 2016
INTELLIGENT CHARGE PORT FOR A VEHICLE		
INFORMATIONAL VISUAL DISPLAY FOR VEHICLES	15/663,564	Jul 28, 2017
SYSTEMS AND METHODS FOR PROVIDING AN	15/693,207	Aug 31, 2017
INTELLIGENT CHARGE HANDLE FOR CHARGING A	13/0/3,20/	11ag 51, 2017
VEHICLE BATTERY		
	15/601 676	A 20 2017
METHOD AND SYSTEM FOR AUTO-CHARGING	15/691,676	Aug 30, 2017
LIGHT DIRECTING FILTERS	15/662,658	Jul 28, 2017
ULTRASONIC CHARGE PORT DETECTOR	15/246,182	Aug 24, 2016
METHODS AND SYSTEMS FOR CAMERA-BASED	15/620,665	Jun 12, 2017
AUTONOMOUS PARKING		
COMPOSITE DISPLAY FROM ONE OR MORE	15/662,660	Jul 28, 2017
CAMERAS		
ETHERNET COMMUNICATION OF CAN SIGNALS	15/253,610	Aug 31, 2016
SYSTEM AND METHOD FOR CONTROLLING A	15/691,606	Aug 30, 2017
DRIVING SYSTEM		
SYSTEM AND METHOD FOR SCHEDULING VEHICLE	15/691,609	Aug 30, 2017
MAINTENANCE SERVICES		
USER DATA-BASED AUTONOMOUS VEHICLE SYSTEM	15/721,085	Sep 29, 2017
SETTING VEHICLE PERMISSIONS USING GEO-	15/785,338	Oct 16, 2017
FENCING		,
SYSTEM AND METHOD FOR CALIBRATING VEHICLE	15/691,614	Aug 30, 2017
DYNAMICS EXPECTATIONS FOR AUTONOMOUS	13/071,014	Aug 50, 2017
VEHICLE NAVIGATION AND LOCALIZATION	4 7 4 6 0 0 4 7 0	
SYSTEMS AND METHODS FOR TRIGGERING TRAFFIC	15/690,158	Aug 29, 2017
LIGHT SENSORS		
SYSTEM AND METHOD FOR SELECTING A VEHICLE	15/690,161	Aug 29, 2017
LANE		
SYSTEM AND METHOD FOR PLANNING A VEHICLE	15/691,617	Aug 30, 2017
PATH		
SYSTEM AND METHOD FOR OPERATING VEHICLES	15/691,618	Aug 30, 2017
	13/091,016	Aug 50, 2017
AT DIFFERENT DEGREES OF AUTOMATION	15/600 163	. 20 2017
MAP REGISTRATION POINT COLLECTION WITH	15/690,162	Aug 29, 2017
MOBILE DRONE		
VIRTUALLY CONFIGURED PARKING AREA	15/690,163	Aug 29, 2017
SMART BEAM LIGHTS FOR DRIVING AND	15/690,165	Aug 29, 2017
ENVIRONMENT ASSISTANCE		
REGENERATIVE BRAKING CONTROL METHOD AND	15/283,205	Sep 30, 2016
SYSTEM	10,100,100	5 - P 5-5, 2 -5-15
BRAKING TORQUE BLENDING SYSTEM AND	15/283,176	Sep 30, 2016
	13/283,170	Sep 30, 2010
METHOD		
BRAKING TORQUE BLENDING SYSTEM AND	15/367,665	Dec 2, 2016
METHOD FOR AUTOMATIC EMERGENCY BRAKING		
SYSTEMS AND METHODS FOR DETERMINING DRIVE	15/711,861	Sep 21, 2017
MODES		
SYSTEMS AND METHODS FOR AUTOMATICALLY	15/719,282	Sep 28, 2017
DEPLOYING ROAD HAZARD INDICATORS	, .	1 //
GEO-PAIRING DETECTION	15/690,168	Aug 29, 2017
ODO TIMUNO DELECTION	15/070,100	11ug 27, 2017

PARKING COSTS IN VIRTUALLY PARTITIONED	15/690,172	Aug 29, 2017
PARKING AREAS		2208 - 27, - 22,
SYSTEM AND METHOD FOR AUTOMATED SERVICING OF VEHICLES	15/690,177	Aug 29, 2017
SYSTEM AND METHOD FOR ADJUSTING A LIDAR SYSTEM	15/721,274	Sep 29, 2017
SYSTEMS AND METHODS FOR AUTOMATICALLY PASSING VEHICLES	15/717,851	Sep 27, 2017
SYSTEMS AND METHODS FOR OPTIMIZING ENERGY CONSUMPTION IN AUTONOMOUS VEHICLES	15/719,834	Sep 29, 2017
ATTENTION MONITORING SYSTEM FOR AUTONOMOUS VEHICLES	15/709,275	Sep 19, 2017
METHOD AND APPARATUS FOR VEHICLE CONTROL HAZARD DETECTION	15/716,931	Sep 27, 2017
SYSTEM AND METHOD FORN VEHICLE-BASED HEALTH MONITORING	15/713,511	Sep 22, 2017
METHOD AND SYSTEM FOR VEHICLE-TO-VEHICLE CHARGING	15/691,673	Aug 30, 2017
FLEX BUTTON SYSTEM	15/691,674	Aug 30, 2017
DUAL CHARGING STATION	15/713,527	Sep 22, 2017
VEHICLE MODE ADJUSTING SYSTEM	15/264,623	Sep 14, 2016
EFFICIENT USE OF RESOURCES WHILE/AFTER	15/720,154	Sep 29, 2017
CHARGING A VEHICLE		
SYSTEM AND METHOD FOR IMPROVED MOBILE NAVIGATION	15/720,158	Sep 29, 2017
EMERGENCY ACCESS TO AN INACTIVE VEHICLE	15/720,163	Sep 29, 2017
VISUALIZATION OF INTRA-VEHICULAR	15/719,921	Sep 29, 2017
COMMUNICATIONS NETWORKS	,	,
SYSTEM AND METHOD FOR IN-VEHICLE SCREEN	15/719,277	Sep 28, 2017
CAPTURE		
BATTERY CELL FULL LIFE TRACKING SYSTEM	15/720,175	Sep 29, 2017
VEHICLE DURABILITY MODELING	15/721,115	Sep 29, 2017
REMOTE VEHICLE NETWORK MONITORING AND	15/721,154	Sep 29, 2017
FAILURE PREDICTION SYSTEM	13//21,13 /	5cp 25, 2017
PASSIVE PROPAGATION TEST FIXTURE	15/283,198	Sep 30, 2016
SYSTEMS AND METHODS FOR EVALUATING	15/277,813	Sep 27, 2016
INSULATION OF FORMED WIRE OR WIRES	13/277,013	5cp 27, 2010
FLEXIBLE BUS BAR	15/282,091	Sep 30, 2016
SEALED BATTERY COMPARTMENT IN ELECTRIC	15/283,136	Sep 30, 2016
VEHICLE	13/203,130	5cp 50, 2010
MODIFIED STATOR LEADS AND METHODS OF JOINING STATOR LEADS	15/284,211	Oct 3, 2016
LIQUID-COOLED TANGLE RESISTANT CHARGE CABLE	15/720,181	Sep 29, 2017
VEHICLE ENERGY-STORAGE SYSTEM	62/440,324	Dec 29, 2016
ADJUSTABLE SPOILER WITH ACTIVE ROLL	62/428,505	Nov 30, 2016
ADJUSTMENT	02/420,303	1107 30, 2010
SYSTEMS AND METHODS FOR AUTOMOBILE	62/438,872	Dec 23, 2016
TESTING AND OPTIMIZATION	02/150,072	Dec 23, 2010
SYSTEMS AND METHODS FOR MAXIMIZING VEHICLE	62/438,905	Dec 23, 2016
PERFORMANCE	021 100,000	200 23, 2010
SYSTEMS AND METHODS FOR ITERATIVELY	62/438,913	Dec 23, 2016
DEVELOPING BETTER SENSING TECHNIQUES	041100,710	200 23, 2010
PETERITIO DELLEGIONO TECHNIQUES		

METHOD AND SYSTEM FOR DETECTING SIGNAL	62/479,383	Mar 31, 2017
SPOOFING APPARATUS AND METHOD FOR HOLDING CIRCUIT	62/479,243	Mar 30, 2017
AGAINST BATTERY MODULE	02/4/2,243	Wiai 50, 2017
APPARATUS AND METHOD FOR HOLDING CIRCUIT FOR LASER WELDING	62/479,251	Mar 30, 2017
SYSTEM AND METHODS FOR WELDING	62/479,043	Mar 30, 2017
METHODS AND SYSTEMS FOR VEHICLE MOTION	62/460,054	Feb 16, 2017
PLANNING	02/400,034	100 10, 2017
SYSTEM AND METHOD FOR INTEGRATION OF	62/470,133	Mar 10, 2017
REDUNDANT BUS ARCHITECTURE INTO A POWER		
SYSTEM		
SYSTEM AND METHOD FOR DETECTING OCCLUDED	62/518,524	Jun 12, 2017
OBJECTS BASED ON IMAGE PROCESSING		
MODIFIED LIDAR HOUSING	62/501,672	May 4, 2017
DEAD TIME COMPENSATION USING AN ERROR	62/541,625	Aug 4, 2017
VOLTAGE CALCULATION		•
DENSE ENERGY-STORAGE SYSTEMS	62/569,124	Oct 6, 2017
VEHICLE USER INTERFACE	29/550,075	Dec 30, 2015
INDIVIDUAL FRONT SEAT	29/559,820	Mar 31, 2016
VEHICLE EXTERIOR	29/572,063	Jul 25, 2016
VEHICLE INTERIOR	29/575,945	Aug 30, 2016
WHEEL	29/550,058	Dec 30, 2015
VEHICLE	29/550,119	Dec 30, 2015
CAR INTERIOR	29/550,093	Dec 30, 2015
STEERING WHEEL	29/550,062	Dec 30, 2015
FRONT LIGHT	29/550,067	Dec 30, 2015
PORTION OF A WHEEL	29/559,784	Mar 31, 2016
STEERING WHEEL	29/559,830	Mar 31, 2016
REAR CONTOURED SEATS	29/559,824	Mar 31, 2016
VEHICLE INTERIOR	29/559,827	Mar 31, 2016
VEHICLE EXTERIOR	29/559,783	Mar 31, 2016
CHARGING CONNECTOR	29/561,729	Apr 19, 2016
ELECTRIC VEHICLE CHARGING STATION	29/561,702	Apr 19, 2016
ELECTRIC VEHICLE CHARGING STATION	29/561,720	Apr 19, 2016
VEHICLE OTTOMAN	29/575,817	Aug 29, 2016
DASHBOARD	29/550,120	Dec 30, 2015
HELMET	29/550,078	Dec 30, 2015
WHEEL	29/572,042	Jul 25, 2016
ELECTRIC VEHICLE CHARGE HANDLE	29/575,267	Aug 23, 2016
CAR EXTERIOR	29/573,790	Aug 9, 2016
VEHICLE DASHBOARD	29/575,964	Aug 30, 2016
VEHICLE DOOR INTERIOR	29/575,956	Aug 30, 2016
WHEEL	29/575,143	Aug 22, 2016
WHEEL	29/577,338	Sep 12, 2016
WHEEL	29/577,352	Sep 12, 2016
VEHICLE AUTONOMOUS CONTROLLER	29/589,632	Jan 3, 2017
WHEEL	29/589,637	Jan 3, 2017
VEHICLE INSTRUMENT PANEL	29/589,634	Jan 3, 2017
VEHICLE DISPLAY OR PORTION THEREOF WITH	29/589,628	Jan 3, 2017
GRAPHICAL USER INTERFACE	271307,020	Jan 5, 2017
VEHICLE DISPLAY SCREEN OR PORTION THEREOF	29/589,635	Jan 3, 2017
WITH ANIMATED GRAPHICAL USER INTERFACE	471307,033	Jan 3, 2017
INVERTER ASSEMBLY	105114083	May 6, 2016
III I DICTOR ASSOCIADE I	105117005	141ay 0, 2010

INVERTER ASSEMBLY	105206505	May 4, 2016
VEHICLE ENERGY-STORAGE SYSTEMS	PCT/US2016/039884	Jun 28, 2016
BATTERY PACK FOR VEHICLE ENERGY-STORAGE	PCT/US2017/015449	Jan 27, 2017
SYSTEMS	1 01/03201//013447	Jan 27, 2017
UNDERBODY FOR A MOTOR VEHICLE	PCT/US2015/064506	Dec 8, 2015
TAPERED CRUSH CAN FOR A VEHICLE	PCT/US2017/015857	Jan 31, 2017
INVERTER ASSEMBLY	PCT/US2015/063261	Dec 1, 2015
INVERTER ASSEMBLY	PCT/US2017/016598	Feb 3, 2017
INVERTER ASSEMBLIT INTEGRATED DRIVE AND MOTOR ASSEMBLIES	PCT/US2016/053493	Sep 23, 2017
HEAT PIPE FOR VEHICLE ENERGY-STORAGE	PCT/US2015/064838	Dec 9, 2015
SYSTEMS	PC1/U32013/004838	Dec 9, 2013
HEAT EXCHANGER FOR VEHICLE ENERGY-STORAGE	PCT/US2015/065899	Dec 15, 2015
SYSTEMS	PC1/US2013/003899	Dec 13, 2013
	DCT/LIC2015/067741	D 20 2015
SOLID STATE SWITCH FOR VEHICLE ENERGY-	PCT/US2015/067741	Dec 28, 2015
STORAGE SYSTEMS	DCT/IIIC2015/0/0124	D 20 2015
PARTIALLY-SUBMERGED BATTERY CELLS FOR	PCT/US2015/068134	Dec 30, 2015
VEHICLE ENERGY-STORAGE SYSTEMS	DGT [7:10.01.11	5 00 0015
FULLY-SUBMERGED BATTERY CELLS FOR VEHICLE	PCT/US2015/068141	Dec 30, 2015
ENERGY-STORAGE SYSTEMS		
DUAL GAP CURRENT SENSOR FOR MULTI PHASE	PCT/US2015/064782	Dec 9, 2015
CONDUCTION SYSTEM		
THRUST BALANCED PLANETARY GEAR ASSEMBLIES	PCT/US2015/067095	Dec 21, 2015
INTERIOR PERMANENT MAGNET MACHINE FOR	PCT/US2015/064741	Dec 9, 2015
AUTOMOTIVE ELECTRIC VEHICLES		
METHODS AND APPARATUS FOR GENERATING	PCT/US2015/066415	Dec 17, 2015
CURRENT COMMANDS FOR AN INTERIOR		
PERMANENT MAGNET (IPM) MOTOR		
METHODS AND APPARATUS FOR GENERATING	PCT/US2015/066399	Dec 17, 2015
CURRENT COMMANDS FOR AN INTERIOR		
PERMANENT MAGNET (IPM) MOTOR		
PRE-ENTRY AUTO-ADJUSTMENT OF VEHICLE	PCT/US2016/049432	Aug 30, 2016
SETTINGS		_
SYSTEM AND METHOD FOR OPENING AND CLOSING	PCT/US2016/049858	Sep 1, 2016
VEHICLE DOOR		•
DOOR ENTRY SENSOR	PCT/US2017/020051	Feb 28, 2017
SYSTEM AND METHOD FOR STEERING	PCT/US2016/053690	Sep 26, 2016
COMPENSATION		1 /
METHOD AND SYSTEM FOR OVERCURRENT	PCT/US2016/058059	Oct 21, 2016
PROTECTION FOR INSULATED-GATE BIPOLAR		,
TRANSISTOR (IGBT) MODULES		
METHODS AND SYSTEMS FOR INTERCONNECTING	PCT/US2016/058415	Oct 24, 2016
PARALLEL IGBT MODULES		,
SENSOR-TRIGGERING OF FRICTION AND	PCT/US2015/067105	Dec 21, 2015
REGENERATIVE BRAKES	101,052010,00,100	200 21, 2010
AUTHENTICATION CONTROL SYSTEM FOR A	PCT/US2016/058058	Oct 21, 2016
VEHICLE	101,052010,050050	30121, 2010
DUAL PHASE BATTERY COOLING SYSTEM	PCT/US2016/052699	Sep 20, 2016
SYSTEMS AND METHODS FOR DISENGAGING A	PCT/US2015/065978	Dec 16, 2015
BATTERY	1 01/052013/0035/10	DCC 10, 2013
VEHICLE CHARGING SYSTEMS AND METHODS	PCT/US2016/060912	Nov 8, 2016
SYSTEMS AND METHODS FOR INTEGRATED VEHICLE	PCT/US2016/067712	Dec 20, 2016
CHARGING AND CONTENT DELIVERY	1 01/002010/00//12	DCC 20, 2010
INTERIOR MAGNET MACHINE DESIGN WITH LOW	PCT/US2016/059184	Oct 27, 2016
CORE LOSSES	1 01/03/010/03/104	OCI 27, 2010
COME ECOSES		

SYSTEM FOR PROVIDING COLOR BALANCE IN	PCT/US2017/030273	Apr 28, 2017
AUTOMITIVE DISPLAY SYSTEM FOR DETERMINING COMMON INTERESTS OF	PCT/US2016/059290	Oct 28, 2016
VEHICLE OCCUPANTS JOINT FOR AN UNDERBODY OF A MOTOR VEHICLE	PCT/US2016/059564	Oct 28, 2016
DOOR HINGE MECHANISM FOR A VEHICLE	PCT/US2016/057812	Oct 20, 2016
INFOTAINMENT BASED ON VEHICLE NAVIGATION	PCT/US2016/064086	Nov 30, 2016
DATA		,
SYSTEM AND METHOD FOR IMPROVING	PCT/US2016/065124	Dec 6, 2016
ACCELERATION PERFORMANCE OF AN ELECTRIC		
VEHICLE		
SWITCHING INTERFERENCE SUPPRESSION IN MOTOR	PCT/US2017/020521	Mar 2, 2017
DRIVING CIRCUITS USING SPACE VECTOR PULSE		
WIDTH MODULATION (PWM) DETECTING POSITION MEASUREMENT ERRORS IN	PCT/US2016/063310	Nov 22, 2016
AN ELECTRIC MOTOR SYSTEM	FC1/U32010/003310	NOV 22, 2010
A CROWD-SOURCED BROADCASTING SYSTEM AND	PCT/CN2015/096628	Dec 8, 2015
METHOD	1 0 17 01 (2015) 0 9 0 0 2 0	Dec 0, 2013
ELECTRIC VEHICLE BATTERY	PCT/US2017/020814	Mar 3, 2017
SERIAL COMMUNICATION SAFETY CONTROLLER	PCT/US2016/057861	Oct 20, 2016
BUS BAR AND PCB FOR VEHICLE BATTERY	PCT/US2017/020815	Mar 3, 2017
SYSTEM AND METHOD FOR HARDWARE-	PCT/US2017/014913	Jan 25, 2017
INDEPENDENT MEMORY STORAGE		
SYSTEM AND METHOD FOR CAMERA-BASED	PCT/US2017/014973	Jan 25, 2017
DETECTION OF OBJECT HEIGHTS PROXIMATE TO A		
VEHICLE SYSTEM AND METHOD FOR TRACKING MOVING	DCT/HC2017/01/729	Jan 24, 2017
OBJECTS TO AVOID INTERFERENCE WITH	PCT/US2017/014738	Jan 24, 2017
VEHICULAR DOOR OPERATIONS		
MODULAR SIDE VIEW MIRROR	PCT/US2017/013566	Jan 13, 2017
VOICE ASSISTANCE SYSTEM FOR DEVICES OF AN	PCT/US2017/020031	Feb 28, 2017
ECOSYSTEM		,
ELECTRIC VEHICLE BATTERY MONITORING SYSTEM	PCT/US2017/020265	Mar 1, 2017
DOOR HINGE AND DOOR HINGE SYSTEM FOR	PCT/US2017/020035	Feb 28, 2017
VEHICLE		
OPERATING POINT DETERMINATION IN AN	PCT/US2017/030700	May 2, 2017
ELECTRIC MOTOR SYSTEM	DCT #102017/021062	M 20 2017
SYSTEM AND METHOD FOR CLOSING A DOOR OF A VEHICLE	PCT/US2017/024863	Mar 29, 2017
IPM MACHINE WITH SPECIALIZED ROTOR FOR	PCT/US2017/030270	Apr 28, 2017
AUTOMOTIVE ELECTRIC VEHICLES	1 C1/03201//0302/0	Apr 20, 2017
ELECTRIC VEHICLE CHARGE PORT	PCT/US2017/021182	Mar 7, 2017
LIQUID TEMPERATURE SENSOR	PCT/US2017/028149	Apr 18, 2017
ACTIVE AIR SCOOP	PCT/US2017/020267	Mar 1, 2017
VEHICLE SENSING GRID HAVING DYNAMIC SENSING	PCT/US2017/020043	Feb 28, 2017
CELL SIZE		
CHARGE CONNECTOR WITH LIQUID COOLING	PCT/US2017/018516	Feb 27, 2017
ELECTRIC VEHICLE BATTERY MANAGEMENT	PCT/US2017/025636	Mar 31, 2017
DISPLAY SYSTEM FOR A VEHICLE	PCT/US2017/025661	Apr 1, 2017
SEAMLESS VEHICLE ACCESS SYSTEM	PCT/US2016/056589	Oct 12, 2016
CAMERA BASED AUTO DRIVE FOR AUTO CHARGE	PCT/US2017/025081	Mar 30, 2017
CONTROLLING DIMMING OF MIRRORS OR DISPLAYS USING DUAL-FUNCTION LIGHTING	PCT/US2017/030306	Apr 29, 2017
BATTERY MONITOR PROTECTION	PCT/US2017/033184	May 17, 2017
DATIBAL MONITOR I ROLLCHON	1 01/05/201//05/104	141ay 17, 2017

GENERATING AND FUSING TRAFFIC SCENARIOS FOR AUTOMATED DRIVING SYSTEMS	PCT/US2017/035064	May 30, 2017
CONTENTS SHARING SYSTEM AND METHOD	PCT/US2016/059370	Oct 28, 2016
MOVEABLE-SENSOR FOR AUTONOMOUS DRIVING	PCT/US2017/026721	Apr 7, 2017
ACTUATOR FOR MOVABLE SENSOR FOR	PCT/US2017/026721	
	PC1/US201//020722	Apr 7, 2017
AUTONOMOUS DRIVING	2017 012777	1 20 2016
WHEEL	2016-013766	Jun 29, 2016
STEERING WHEEL	2016-013771	Jun 29, 2016
VEHICLE	2016-013764	Jun 29, 2016
CAR INTERIOR	2016-013765	Jun 29, 2016
DASHBOARD	2016-013767	Jun 29, 2016
SEAT	2016-013768	Jun 29, 2016
FRONT LIGHT	2016-013769	Jun 29, 2016
VEHICLE USER INTERFACE	2016-013770	Jun 29, 2016
HELMET	2016-013772	Jun 29, 2016
VEHICLE WHEEL RIMS	003254374	Jun 29, 2016
MOTOR CAR BODIES	003254879	Jun 29, 2016
STEERING WHEEL	003254853	Jun 29, 2016
DASHBOARD	003254846	Jun 29, 2016
SEAT	003254341	Jun 29, 2016
FRONT LIGHT	003254408	Jun 29, 2016
PROTECTIVE HELMETS	003254390	Jun 29, 2016
VEHICLE USER INTERFACE	003254416	Jun 29, 2016
WHEEL	003796804	
		Mar 13, 2017
CAR INTERIOR	003254382	Jun 29, 2016
REAR CONTOURED SEATS	003381490	Sep 16, 2016
VEHICLE INTERIOR	003381813	Sep 16, 2016
VEHICLE EXTERIOR	003381821	Sep 16, 2016
CAR EXTERIOR	003738236	Feb 3, 2017
INVERTER ASSEMBLY	201510862459.7	Dec 1, 2015
WHEEL	201730030614.9	Jan 25, 2017
STEERING WHEEL HAVING INTEGRATED HORN	201610741088.1	Aug 26, 2016
ACTUATOR AND THE METHOD OF OPERATING THE		
SAME		
INVERTER ASSEMBLY	201610951606.2	Dec 1, 2015
ACTIVE VEHICLE SKIRT PANEL AND THE METHOD	201610797577.9	Aug 31, 2016
OF CONTROLLING THE SAME		_
INTUITIVE VEHICLE CONTROL	201610730610.6	Aug 26, 2016
DIMMABLE SUNVISOR	201610842652.9	Sep 22, 2016
DRIVER VISIBILITY ENHANCING SEAT ADJUSTMENT	201610736621.5	Aug 26, 2016
SYSTEM AND METHOD FOR OPERATING VEHICLE	201611090531.X	Dec 1, 2016
DOOR		,
SYSTEM AND METHOD FOR OPERATING VEHICLE	201710063590.6	Feb 3, 2017
DOOR	201710003370.0	100 5, 2017
SCENE RECONSTRUCTION USING PRE-BUFFERING IN	201610866689.5	Sep 29, 2016
SENSOR TRIGGERED AUTOMOBILE CAMERAS	201010800089.3	Sep 29, 2010
	201610850985.6	C 26 2016
GPS ASSIST IN REGENERATIVE BRAKING		Sep 26, 2016
DATA TRANSFERRING SYSTEM FOR A VEHICLE	201610692547.1	Aug 19, 2016
VEHICLE CONTROL SYSTEM FOR IMPROVING	201610665274.1	Aug 12, 2016
OCCUPANT SAFETY	20171070272237	A 10 2016
IN-VEHICLE CAMERA SYSTEM	201610692533.X	Aug 19, 2016
CAMERA SYSTEM FOR DISPLAYING AN AREA	201610663467.3	Aug 12, 2016
EXTERIOR TO A VEHICLE	204612	
SOLAR WINDOWS FOR ELECTRIC AUTOMOBILES	201610771170.9	Aug 30, 2016

PROGRAMMABLE ONBOARD INTERFACE	201610873321.1	Sep 30, 2016
INVERTER AC BUS BAR ASSEMBLY	201610791019.1	Aug 31, 2016
SYSTEM AND METHOD FOR OPERATING VEHICLE	201610874588.2	Sep 30, 2016
USING MOBILE DEVICE		•
ACTIVE PIVOTING WINDOW REGULATOR SYSTEM	201610829151.7	Sep 18, 2016
METHOD AND APPARATUS FOR DETERMINING	201610846161.1	Sep 23, 2016
BATTERY PARAMETERS		1 ,
ELECTRIC DOOR RELEASE SYSTEM	201610866635.9	Sep 29, 2016
SYSTEMS AND METHODS FOR DETECTION AND	201610868307.2	Sep 29, 2016
PROCESSING OF PRESSURE SIGNALS		5-P -3, -313
LOW-POWER ACCESS AUTHENTICATION	201610850998.3	Sep 26, 2016
METHODS AND APPARATUS FOR GENERATING	201610873309.0	Sep 30, 2016
DIGITAL BOUNDARIES BASED ON OVERHEAD	201010073307.0	5cp 50, 2010
IMAGES		
SENSOR-TRIGGERING OF FRICTION AND	201580028721.6	Dec 21, 2015
REGENERATIVE BRAKING	201300020721.0	Dec 21, 2013
IMPACT ABSORBING DEVICE DEFINING APERTURE	201610872596.3	Sep 30, 2016
SYSTEMS AND METHODS FOR USER BASED VEHICLE	201610925758.5	Oct 24, 2016
	201010923738.3	Oct 24, 2016
ACCESS CONTROL	201711171421 1	D 15 2016
METHOD FOR MEASURING ELECTRICAL ISOLATION	201611161431.1	Dec 15, 2016
OF A VEHICLE CHASSIS	201500020555	D 16 2015
SYSTEMS AND METHODS FOR DISENGAGING A	201580030775.6	Dec 16, 2015
BATTERY		
METHODS AND SYSTEMS FOR GENERATING	201610931368.9	Oct 31, 2016
DYNAMIC USER INTERFACE EFFECTS		
ELECTRIC VEHICLE BATTERY CHARGE AND	201610932784.0	Oct 31, 2016
DISCHARGE MANAGEMENT		
ELECTRIC VEHICLE BATTERY TEST	201610932155.8	Oct 31, 2016
METHODS AND APPARATUS FOR IMPROVED	201610932812.9	Oct 31, 2016
PRECISION STREET MAPS USING LOW COST SENSORS		
METHODS AND SYSTEMS FOR ELECTRONICALLY	201610967533.6	Oct 31, 2016
ASSISTED LANE ENTRANCE		
SYSTEM AND METHOD FOR VEHICLE DATA	201610932172.1	Oct 31, 2016
COMMUNICATION		
SECURE VEHICLE NETWORK ARCHITECTURE	201611045086.5	Nov 21, 2016
LOCATION BASED PARKING METER TIME REMINDER	201611090072.5	Nov 30, 2016
LIGHT-WEIGHT COOLANT BOTTLE	201710004847.7	Jan 4, 2017
SYSTEMS AND METHODS FOR AUTOMATIC	201611082449.2	Nov 30, 2016
DETECTION OF AN OCCUPANT CONDITION IN A		,
VEHICLE BASED ON DATA AGGREGATION		
CAN LISTEN ONLY CONFIGURATION FOR SAFETY	201610963109.4	Oct 28, 2016
CRITICAL SYSTEMS		
REDUNDANT CIRCUIT DISCONNECTION FOR	201710056740.0	Jan 25, 2017
ELECTRIC VEHICLES	20171000071010	van 20, 201.
CAMERA-BASED VEHICLE POSITION	201611080309.1	Nov 30, 2016
DETERMINATION WITH KNOWN TARGET	201011000309.1	1107 50, 2010
PRE-CHARGE SYSTEM AND METHOD	201611152073.8	Dec 14, 2016
SYSTEMS AND METHODS FOR CONNECTING	201611152425.X	Dec 14, 2016
BATTERY STRINGS TO A DC BUS	2010111 <i>32423.</i> A	DCC 14, 2010
DETECTION OF WELDED CONTACTOR USING AC	201710045210.6	Jan 20, 2017
COUPLING	201/100 1 3210.0	Jan 20, 2017
TEMPERATURE DEPENDENT FUSE FOR BATTERY	201710097133.9	Feb 22, 2017
	201/1009/133.9	reu 22, 2017
COOLING SYSTEM		

STEREO CAMERA-BASED DETECTION OF OBJECTS	201611246522.5	Dec 29, 2016
PROXIMATE TO A VEHICLE CAMERA-BASED DETECTION OF OBJECTS	201611247289.2	Dec 29, 2016
PROXIMATE TO A VEHICLE	201011247269.2	Dec 29, 2010
SMART NEGOTIATION AT ALL-WAY STOP	201710041742.2	Jan 19, 2017
REMOTE CONTROL SYSTEM FOR A VEHICLE	201710063582.1	Feb 3, 2017
DISPLAY SYSTEMS AND METHODS FOR A VEHICLE	201710004462.4	Jan 4, 2017
PROJECTOR SYSTEM FOR A BUMPER OF A VEHICLE	201710243887.0	Apr 14, 2017
SYSTEM AND METHOD FOR DRIVER PATTERN	201710063672.0	Feb 3, 2017
RECOGNITION, IDENTIFICATION, AND PREDICTION	20171000207210	1000,2017
SYSTEM AND METHOD FOR DETERMINING A	201710057490.2	Jan 26, 2017
VISIBILITY STATE	201710037170.2	Jun 20, 2017
SYSTEM AND METHOD FOR ASSISTING NAVIGATION	201710063673.5	Feb 3, 2017
OF VEHICLE THROUGH TRAFFIC	201710003073.3	100 3, 2017
BENDING TOOL	201710192025.X	Mar 28, 2017
VEHICLE OPERATOR TRAINING SYSTEM	201710192023.X	Feb 28, 2017
METHOD TO HANDLE PROPERLY AROUND	201710112710.4	Feb 28, 2017
	201710114732.7	red 28, 2017
EMERGENCY VEHICLES FOR SELF-DRIVING CAR	201710111525 (F-1-20-2017
SYSTEMS AND METHODS FOR OPERATING VEHICLE	201710111525.6	Feb 28, 2017
DOORS	201510250550 5	10.2017
VEHICLE POWER MANAGEMENT	201710258550.7	Apr 19, 2017
THERMAL MALFUNCTION DETECTOR FOR ELECTRIC	201710351941.3	May 18, 2017
VEHICLE		
STATE-BASED OPERATION FOR AUTONOMOUS	201710208027.3	Mar 31, 2017
VEHICLES		
AUTOMATICALLY RETRACTING AND EXTENDING A	201710237588.6	Apr 12, 2017
VEHICLE STEERING WHEEL		
CONTINUOUS RADIALLY INSERTED STATOR	201710277880.0	Apr 25, 2017
WINDING		
CHARGING CONNECTION FOR AN ELECTRIC	201710256935.X	Apr 19, 2017
VEHICLE		
MANUFACTURING SYSTEM IMPLEMENTING LASER-	201710257957.8	Apr 19, 2017
CURING OF EPOXIED JOINTS		
USING CAMERAS FOR DETECTING OBJECTS NEAR A	201710364306.9	May 22, 2017
VEHICLE		
METHOD AND APPARATUS TO DETECT AND ISOLATE	201710407663.9	Jun 2, 2017
AUDIO IN A VEHICLE USING MULTIPLE		
MICROPHONES		
AUTOMATIC DETECTION OF VEHICULAR	201710404078.3	Jun 1, 2017
MALFUNCTIONS USING AUDIO SIGNALS		,
USING POSITION ESTIMATE ERROR BOUNDS FOR	201710391899.8	May 27, 2017
SAFE VEHICLE NAVIGATION		
INFOTAINMENT PLAYBACK CONTROL	201710411126.1	Jun 2, 2017
AUTOMATIC MODE SELECTION SYSTEM	201610829646.X	Sep 18, 2016
INVERTER ASSEMBLY	201520976526.3	Dec 1, 2015
VEHICLE	201630284726.2	Jun 28, 2016
CAR INTERIOR	201630283433.2	Jun 28, 2016
FRONT LIGHT OF CAR	201630283410.1	Jun 28, 2016
RIM	201630485293.7	Sep 28, 2016
SEAT	201630485295.6	Sep 28, 2016
SEATS ELECTRIC VEHICLE CHARGE HANDLE	201630485287.1	Sep 28, 2016
ELECTRIC VEHICLE CHARGE HANDLE	201730048197.0	Feb 23, 2017
CAR EXTERIOR	201730034933.7	Feb 9, 2017
VEHICLE DASHBOARD	201730053434.2	Feb 28, 2017

VEHICLE INTERIOR	201730053493.X	Feb 28, 2017
WHEEL	201730046909.5	Feb 22, 2017
WHEEL	201730067110.4	Mar 10, 2017
WHEEL	201630283432.8	Jun 28, 2016
TOY WHEEL	201630283394.6	Jun 28, 2016
TOY VEHICLE	201630284719.2	Jun 28, 2016
TO CAR INTERIOR ASSEMBLY	201630283395.0	Jun 28, 2016
STEERING WHEEL	201630287287.0	Jun 29, 2016
TOY STEERING WHEEL	201630287267.3	Jun 29, 2016
DASHBOARD	201630283424.3	Jun 28, 2016
TOY DASHBOARD	201630283393.1	Jun 28, 2016
SEAT	201630283422.4	Jun 28, 2016
TOY SEAT	201630283379.1	Jun 28, 2016
FRONT LIGHT OF TOY CAR	201630283403.1	Jun 28, 2016
HELMET	201630287286.6	Jun 29, 2016
HELMET	201630287268.8	Jun 29, 2016
ANIMATED GRAPHICAL USER INTERFACE FOR	201630283409.9	Jun 28, 2016
VEHICLE		
USER INTERFACE FOR VEHICLE	201630283404.6	Jun 28, 2016
STEERING WHEEL	201630485331.9	Sep 28, 2016
VEHICLE INTERIOR	201630485284.8	Sep 28, 2016
VEHICLE	201630485294.1	Sep 28, 2016
ELECTRIC VEHICLE CHARGING STATION	201630507423.2	Oct 18, 2016
ELECTRIC VEHICLE CHARGING STATION	201630507421.3	Oct 18, 2016

EXHIBIT C

TRADEMARKS

Description	Registration/	Registration/ Application
	Application Number	Date
Popofish Logo	3461433	12/1/2015
Bonefish Logo	1738918	12/1/2015
Bonefish Logo Bonefish Logo	1738613	12/3/2013
Bonefish Logo	909563330	6/22/2015
Bonefish Logo	909563411	6/22/2015
Bonefish Logo	909563454	6/22/2015
Bonefish Logo	909789320	8/6/2015
Bonefish Logo	909563527	6/22/2015
Bonefish Logo	909563560	6/22/2015
Bonefish Logo	909789339	8/6/2015
Bonefish Logo	909563489	6/22/2015
Bonefish Logo	910351830	12/1/2015
Bonefish Logo	1733673	6/19/2015
Bonefish Logo	1740369	8/5/2015
Bonefish Logo	1757150	11/30/2015
Bonefish Logo	1181274	12/2/2015
Bonefish Logo	1181274	12/2/2015
Bonefish Logo	014427991	7/30/2015
Bonefish Logo	014240329	6/10/2015
Bonefish Logo	014878251	12/2/2015
Bonefish Logo	303617569	12/3/2015
Bonefish Logo	303489922	7/30/2015
Bonefish Logo	303438784	6/11/2015
Bonefish Logo	303438793	6/11/2015
Bonefish Logo	V0098938	12/2/2015
Bonefish Logo	3113726	12/2/2015
Bonefish Logo	3113727	12/2/2015
Bonefish Logo	3028192	8/8/2015
Bonefish Logo	2992805	6/23/2015
Bonefish Logo	D00.2015.055671	12/3/2015
Bonefish Logo	280464	2/13/2015
Bonefish Logo	2015-118982	12/3/2015
Bonefish Logo	2015059996	6/24/2015
Bonefish Logo	2015059994	6/24/2015
Bonefish Logo	2015063192	8/12/2015
Bonefish Logo	2015063192	8/12/2015
Bonefish Logo	2015059995	6/24/2015
Bonefish Logo	2015012436	12/3/2015
Bonefish Logo	2015012435	12/3/2015
Bonefish Logo	2015059992	6/24/2015
	2010 000002	0.2 2010

Bonefish Logo	2015059990	6/24/2015
Bonefish Logo	2015059993	6/24/2015
Bonefish Logo	1686848	12/1/2015
Bonefish Logo	1032884	12/1/2015
Bonefish Logo	201515296	12/2/2015
Bonefish Logo	4-2016-000275	1/8/2016
Bonefish Logo	4-2015-506853	12/2/2015
Bonefish Logo	4-2015-506854	12/2/2015
Bonefish Logo	2015739441	12/2/2015
Bonefish Logo	2015739442	12/2/2015
Bonefish Logo	2015721135	7/9/2015
Bonefish Logo	40201513499X	8/4/2015
Bonefish Logo	40201521160S	12/2/2015
Bonefish Logo	40201510553X	6/19/2015
Bonefish Logo	2015/34706	12/2/2015
Bonefish Logo	2015/34700	12/2/2015
Bonefish Logo	40-2015-0089326	12/2/2015
Bonefish Logo	65090/2015	12/1/2015
Bonefish Logo	1016933	12/3/2015
Bonefish Logo	1018687	12/16/2015
Bonefish Logo	1018688	12/16/2015
Bonefish Logo	1018689	12/16/2015
Bonefish Logo	1018690	12/16/2015
Bonefish Logo	1018691	12/16/2015
Bonefish Logo	1018692	12/16/2015
Bonefish Logo	1018693	12/16/2015
Bonefish Logo	1018694	12/16/2015
Bonefish Logo	1016933	12/3/2015
Bonefish Logo	1017152	12/4/2015
Bonefish Logo	86781629	10/8/2015
Bonefish Logo	86646854	6/1/2015
Bonefish Logo	86681719	7/2/2015
Bonefish Logo	86978443	6/1/2015
Bonefish Logo	86650857	6/3/2015
Bonefish Logo	4-2015-34115	12/3/2015
Cipher Lights	22439601	12/29/2016
Cipher Lights	87511410	6/29/2017
DEVICE	18472765	12/1/2015
ECHELON	1789966	8/16/2016
ECHELON	911489673	8/16/2016
ECHELON	911489690	8/16/2016
ECHELON	1795931	8/15/2016
ECHELON	19277904	3/11/2016
ECHELON	19536517	4/6/2016
ECHELON	015753247	8/16/2016
ECHELON	303872764	8/16/2016
ECHELON	V0101627	8/16/2016
ECHELON	287,236	8/16/2016
ECHELON	2016-88885	8/16/2016
		5 5, - 5 1 5

ECHELON	1,784,812	8/17/2016
ECHELON	1,784,813	8/17/2016
ECHELON	201609172	8/16/2016
ECHELON	40201613297Y	8/16/2016
ECHELON	40201613297Y	8/16/2016
ECHELON	40-2016-0062309	8/16/2016
ECHELON	59670/2016	8/16/2016
ECHELON	105048444	8/16/2016
ECHELON	2016/66297	8/16/2016
ECHELON	258406	8/16/2016
ECHELON	258407	8/16/2016
ECHELON	86913312	2/19/2016
Eclipse Mode	22439600	12/29/2016
Eclipse Mode	87511382	6/29/2017
FAFA	909564000	6/22/2015
FAFA	909564035	6/22/2015
FAFA	909564078	6/22/2015
FAFA	909564094	6/22/2015
FAFA	909789371	8/6/2015
FAFA	909564132	6/22/2015
FAFA	909564213	6/22/2015
FAFA	909789380	8/6/2015
FAFA	19725329	5/15/2016
FAFA	19725277	5/16/2016
FAFA	19725275	5/17/2016
FAFA	19725272	5/18/2016
FAFA	19725271	5/19/2016
FAFA	014240394	6/10/2015
FAFA	014427983	7/30/2015
FAFA	303438801	6/11/2015
FAFA	303489940	7/30/2015
FAFA	2992807	6/23/2015
FAFA	3028194	8/8/2015
FAFA	2015059979	6/24/2015
FAFA	2015059978	6/24/2015
FAFA	2015059974	6/24/2015
FAFA	2015059966	6/24/2015
FAFA	2015059963	6/24/2015
FAFA	2015059905	6/24/2015
FAFA	40201513505V	8/4/2015
FAFA	40201510556W	6/19/2015
FAFA	40201310336W 86646844	6/1/2015
FAFA	86681807	7/2/2015
	013883798	
FARADA FARADA		3/27/2015
	303320135 2925549	3/5/2016 3/19/2015
FARADA FARADA		
	2015055218	4/2/2015
FARADA FARADA	2015055216 2015055199	4/1/2025
TAKADA	2013033199	4/1/2025

FIRIDA	402015044055	2/1/2/2017
FARADA	40201504405S	3/16/2015
FARADAE	013883699	3/27/2015
FARADAE	303320126	3/5/2015
FARADAE	2925547	3/19/2015
FARADAE	2015055219	4/2/2015
FARADAE	2015055221	4/2/2015
FARADAE	2015055220	4/2/2015
FARADAE	40201504404T	3/16/2015
FARADAY FUTURE	3493482	4/7/2016
FARADAY FUTURE	1763427	4/7/2016
FARADAY FUTURE	116556	6/20/2016
FARADAY FUTURE	910877220	4/7/2016
FARADAY FUTURE	1776032	4/7/2016
FARADAY FUTURE	1198818	4/7/2016
FARADAY FUTURE		4/7/2016
FARADAY FUTURE	19725378	4/22/2016
FARADAY FUTURE	19725377	4/23/2016
FARADAY FUTURE	19725376	4/24/2016
FARADAY FUTURE	19725375	4/25/2016
FARADAY FUTURE	19725374	4/26/2016
FARADAY FUTURE	19725369	4/27/2016
FARADAY FUTURE	19725368	4/28/2016
FARADAY FUTURE	19725366	4/29/2016
FARADAY FUTURE	19725365	4/30/2016
FARADAY FUTURE	19725364	5/1/2016
FARADAY FUTURE	19725364	5/2/2016
		5/3/2016
FARADAY FUTURE	19725360	
FARADAY FUTURE	19725359	5/4/2016
FARADAY FUTURE	19725358	5/5/2016
FARADAY FUTURE	19725357	5/6/2016
FARADAY FUTURE	19725356	5/7/2016
FARADAY FUTURE	19725355	5/8/2016
FARADAY FUTURE	19725354	5/9/2016
FARADAY FUTURE	19725353	5/10/2016
FARADAY FUTURE	19725352	5/11/2016
FARADAY FUTURE	19725348	5/12/2016
FARADAY FUTURE	19725346	5/13/2016
FARADAY FUTURE	19725343	5/14/2016
FARADAY FUTURE	19549707	4/7/2016
FARADAY FUTURE	015310899	4/7/2016
FARADAY FUTURE	303735162	4/7/2016
FARADAY FUTURE	V0100522	4/7/2016
FARADAY FUTURE	3230737	4/7/2016
FARADAY FUTURE	D00.2016.016322	4/7/2016
FARADAY FUTURE	284379	4/7/2016
FARADAY FUTURE	2016-40385	4/7/2016
FARADAY FUTURE	146054	4/7/2016
FARADAY FUTURE	179123	4/7/2016
FARADAY FUTURE	49110	4/7/2016

FARADAY FUTURE	2016003588	4/7/2016
FARADAY FUTURE	1733870	4/7/2016
FARADAY FUTURE	1040689	4/7/2016
FARADAY FUTURE	201604542	4/7/2016
FARADAY FUTURE	101896	4/7/2016
FARADAY FUTURE	4-2016-501900	4/7/2016
FARADAY FUTURE	105179	4/7/2016
FARADAY FUTURE	2016711466	4/7/2016
FARADAY FUTURE	1437021390	6/23/2016
FARADAY FUTURE	40201606205Q	4/7/2016
FARADAY FUTURE	2016/09450	4/7/2016
FARADAY FUTURE	40-2016-0025901	4/7/2016
FARADAY FUTURE	54282/2016	4/7/2016
FARADAY FUTURE	105018964	4/7/2016
FARADAY FUTURE	1036083	4/7/2016
FARADAY FUTURE	2016/32026	4/7/2016
FARADAY FUTURE	255619	6/23/2016
FARADAY FUTURE	86780745	10/7/2015
FARADAY FUTURE	86978419	10/7/2015
FARADAY FUTURE	4-2016-09482	4/7/2016
FARADAY FUTURE		6/28/2016
FARADAY FUTURE & Bonefish Logo	3493483	4/7/2016
FARADAY FUTURE & Bonefish Logo	1763439	4/7/2016
FARADAY FUTURE & Bonefish Logo	116557	6/20/2016
FARADAY FUTURE & Bonefish Logo	910877254	4/7/2016
FARADAY FUTURE & Bonefish Logo	1776033	4/7/2016
FARADAY FUTURE & Bonefish Logo	1198819	4/7/2016
FARADAY FUTURE & Bonefish Logo		4/7/2016
FARADAY FUTURE & Bonefish Logo	333518	4/7/2016
FARADAY FUTURE & Bonefish Logo	015310907	4/7/2016
FARADAY FUTURE & Bonefish Logo	303735171	4/7/2016
FARADAY FUTURE & Bonefish Logo	V0100523	4/7/2016
FARADAY FUTURE & Bonefish Logo	3230738	4/7/2016
FARADAY FUTURE & Bonefish Logo	D00.2016.016321	4/7/2016
FARADAY FUTURE & Bonefish Logo	284380	4/7/2016
FARADAY FUTURE & Bonefish Logo	2016-40906	4/8/2016
FARADAY FUTURE & Bonefish Logo	146055	4/7/2016
FARADAY FUTURE & Bonefish Logo	179124	4/7/2016
FARADAY FUTURE & Bonefish Logo	49109	4/7/2016
FARADAY FUTURE & Bonefish Logo	2016003587	4/7/2016
FARADAY FUTURE & Bonefish Logo	1733869	4/7/2016
FARADAY FUTURE & Bonefish Logo	1040693	4/7/2016
FARADAY FUTURE & Bonefish Logo	201604544	4/7/2016
FARADAY FUTURE & Bonefish Logo	101897	4/7/2016
FARADAY FUTURE & Bonefish Logo	105180	4/7/2016
FARADAY FUTURE & Bonefish Logo	2016711473	4/7/2016
FARADAY FUTURE & Bonefish Logo	1437021392	6/23/2016
FARADAY FUTURE & Bonefish Logo	40201606207R	4/7/2016
FARADAY FUTURE & Bonefish Logo	2016/09451	4/7/2016
TIME DITTE OF CIVIL & DOUGHOUSH LUEU	2010/07731	11/1/2010

	40.0046.0007000	4 17 10 0 4 6
FARADAY FUTURE & Bonefish Logo	40-2016-0025902	4/7/2016
FARADAY FUTURE & Bonefish Logo	54283/2016	4/7/2016
FARADAY FUTURE & Bonefish Logo	105018967	4/7/2016
FARADAY FUTURE & Bonefish Logo	1036084	4/7/2016
FARADAY FUTURE & Bonefish Logo	2016/32028	4/7/2016
FARADAY FUTURE & Bonefish Logo	255620	6/23/2016
FARADAY FUTURE & Bonefish Logo	86781618	10/8/2015
FARADAY FUTURE & Bonefish Logo	4-2016-09481	4/7/2016
FARADAY FUTURE & Bonefish Logo		6/28/2016
FARADAY FUTURE & DEVICE	19549708	4/7/2016
FARADE	013883831	3/27/2015
FARADE	303320144	3/5/2016
FARADE	2925551	3/19/2015
FARADE	40201504406V	3/16/2015
FARAFA	909303665	4/28/2015
FARAFA	909303681	4/28/2015
FARAFA	909303703	4/28/2015
FARAFA	909303738	4/28/2015
FARAFA	909303746	4/28/2015
FARAFA	909303770	4/28/2015
FARAFA	909303789	4/28/2015
FARAFA	909303800	4/28/2015
FARAFA	909303827	4/28/2015
FARAFA	909303835	4/28/2015
FARAFA	909303878	4/28/2015
FARAFA	909303924	4/28/2015
FARAFA	909303932	4/28/2015
FARAFA	909303975	4/28/2015
FARAFA	909303991	4/28/2015
FARAFA	909304009	4/28/2015
FARAFA	1724175	4/17/2015
FARAFA	1719420	3/16/2015
FARAFA	013901467	4/1/2015
FARAFA	303366621	4/9/2015
FARAFA	303320153	3/5/2015
FARAFA	2925554	3/19/2015
FARAFA	2949849	4/24/2015
FARAFA	N/100154 (743)	6/2/2015
FARAFA	N/100155 (122)	6/2/2015
FARAFA	N/100156 (118)	6/2/2015
FARAFA	N/100150 (116)	6/2/2015
FARAFA	N/100157 (754) N/100158 (905)	6/2/2015
FARAFA	N/100159 (680)	6/2/2015
FARAFA	N/100159 (080) N/100160 (430)	6/2/2015
	, ,	
FARAFA FARAFA	N/100161 (979)	6/2/2015 6/2/2015
	N/100162 (186)	
FARAFA	N/100163 (978)	6/2/2015
FARAFA	N/100164 (143)	6/2/2015
FARAFA	N/100165 (787)	6/2/2015

FARAFA	N/100166 (122)	6/2/2015
FARAFA	N/100167 (497)	6/2/2015
FARAFA	N/100168 (490)	6/2/2015
FARAFA	N/100169 (458)	6/2/2015
FARAFA	2015056514	4/28/2015
FARAFA	2015056512	4/28/2015
FARAFA	2015056509	4/28/2015
FARAFA	2015056507	4/28/2015
FARAFA	2015056505	4/28/2015
FARAFA	2015056501	4/28/2015
FARAFA	2015056500	4/28/2015
FARAFA	2015056497	4/28/2015
FARAFA	2015056497	4/28/2015
FARAFA	2015056490	4/28/2015
FARAFA	2015056487	4/28/2015
FARAFA	2015056485	4/28/2015
FARAFA	2015056484	4/28/2015
FARAFA	2015055190	4/1/2015
FARAFA	2015055186	4/1/2015
FARAFA	2015055184	4/1/2015
FARAFA	40201504408Y	3/16/2015
FARAFA	40201506325S	4/16/2015
FARAFA	86513206	1/24/2015
FARAFA	86577100	3/26/2015
FARAFARO	909391882	5/18/2015
FARAFARO	909391939	5/18/2015
FARAFARO	909391955	5/18/2015
FARAFARO	909392013	5/18/2015
FARAFARO	909392030	5/18/2015
FARAFARO	909392080	5/18/2015
FARAFARO	909392099	5/18/2015
FARAFARO	909392129	5/18/2015
FARAFARO	909392145	5/18/2015
FARAFARO	909392170	5/18/2015
FARAFARO	909392226	5/18/2015
FARAFARO	909392250	5/18/2015
FARAFARO	909392285	5/18/2015
FARAFARO	909392323	5/18/2015
FARAFARO	909392340	5/18/2015
FARAFARO	909392390	5/18/2015
FARAFARO	014019426	4/30/2015
FARAFARO	303393874	4/30/2015
FARAFARO	2966009	5/18/2015
FARAFARO	2015059259	6/15/2015
FARAFARO	2015059257	6/15/2015
FARAFARO	2015059257	6/15/2015
FARAFARO	2015059254	6/15/2015
FARAFARO	2015059254	6/15/2015
FARAFARO	2015059253	6/15/2015
7711071100	2013037232	0/15/2015

FARAFARO	2015059251	6/15/2015
FARAFARO	2015059250	6/15/2015
FARAFARO	2015059249	6/15/2015
FARAFARO	2015059248	6/15/2015
FARAFARO	2015059247	6/15/2015
FARAFARO	2015059245	6/15/2015
FARAFARO	2015059243	6/15/2015
FARAFARO	2015059242	6/15/2015
FARAFARO	2015059240	6/15/2015
FARAFARO	2015059238	6/15/2015
FARAFARO	40201507936Q	5/13/2015
FARAFARO	86593159	4/10/2015
FARAFARO	86593219	4/10/2015
FARAFARO	86593315	4/10/2015
FF 9 1	22386262	12/26/2016
FF 91	87506109	6/26/2017
FF ECHELON INVERTER	1789965	8/16/2016
FF ECHELON INVERTER	911489584	8/16/2016
FF ECHELON INVERTER	911489630	8/16/2016
FF ECHELON INVERTER	1795928	8/15/2016
FF ECHELON INVERTER	19277906	3/11/2016
FF ECHELON INVERTER	015753171	8/16/2016
FF ECHELON INVERTER	303872755	8/16/2016
FF ECHELON INVERTER		
FF ECHELON INVERTER	3339176	8/17/2016
FF ECHELON INVERTER	287235	8/16/2016
FF ECHELON INVERTER	2016-88884	8/16/2016
FF ECHELON INVERTER	1,784,815	8/17/2016
FF ECHELON INVERTER	1,784,816	8/17/2016
FF ECHELON INVERTER	2016730019	8/16/2016
FF ECHELON INVERTER	40201613295T	8/16/2016
FF ECHELON INVERTER	40-2016-0062308	8/16/2016
FF ECHELON INVERTER	59669/2016	8/16/2016
FF ECHELON INVERTER	105048442	8/16/2016
FF ECHELON INVERTER	258404	8/16/2016
FF ECHELON INVERTER	258405	8/16/2016
FF ECHELON INVERTER	86909967	2/17/2016
FF ZERO		
FF ZERO	303650229	1/6/2016
FF ZERO	86865264	1/5/2016
FFCAR	909789487	8/6/2015
FFCAR	909789495	8/6/2015
FFCAR	909789509	8/6/2015
FFCAR	909789517	8/6/2015
FFCAR	909789525	8/6/2015
FFCAR	909789533	8/6/2015
FFCAR	014428023	7/30/2015
FFCAR	303489959	7/30/2015
FFCAR	3028195	8/8/2015

FFCAR	2015063209	8/12/2015
FFCAR	2015063213	8/12/2015
FFCAR	2015063214	8/12/2015
FFCAR	2015063216	8/12/2015
FFCAR	2015063218	8/12/2015
FFCAR	2015063219	8/12/2015
FFCAR	40201513508Q	8/4/2015
FFCAR	86679984	7/1/2015
FFCAR	86681508	7/2/2015
FFCTRL App	22439599	12/29/2016
FFCTRL App	87510802	6/29/2017
FFMOTOR	909789487	8/6/2015
FFMOTOR	909789495	8/6/2015
FFMOTOR	909789509	8/6/2015
FFMOTOR	909789517	8/6/2015
FFMOTOR	909789525	8/6/2015
FFMOTOR	909789533	8/6/2015
FFMOTOR	014428015	7/30/2015
FFMOTOR	303489968	7/30/2015
FFMOTOR	3028196	8/8/2015
FFMOTOR	2015063222	8/12/2015
FFMOTOR	2015063223	8/12/2015
FFMOTOR	2015063251	8/12/2015
FFMOTOR	2015063252	8/12/2015
FFMOTOR	2015063253	8/12/2015
FFMOTOR	2015063255	8/12/2015
FFMOTOR	40201513527W	8/4/2015
FFMOTOR	86680010	7/1/2015
FFZERO1	19661005	4/18/2016
FFZERO2	86889950	1/28/2016
FFZERO3	86889979	1/28/2016
FFZERO4	86889996	1/28/2016
FFZERO5	86890011	1/28/2016
FFZERO6	86890029	1/28/2016
FFZERO7	86890042	1/28/2016
FFZERO8	86890052	1/28/2016
FFZERO9	86890062	1/28/2016
FUTURESIGHT	87040982	5/18/2016
INSIDE OUT DESIGN	86894662	2/2/2016
IOD	86894458	2/2/2016
JumpGate Marine Maria (Circle Leave)	22439597	12/29/2016
Motion Mark (Circle Logo)	87099321	7/11/2016
Reconnect +	22386263	12/26/2016
Reconnect +	22386264	12/26/2016
re-connect+	87506121	6/26/2017
Sanctum Seating	22439598	12/29/2016
Solid Bonefish Logo	909563756	6/22/2015
Solid Bonefish Logo	909563802	6/22/2015
Solid Bonefish Logo	909563837	6/22/2015

Solid Bonefish Logo	909563861	6/22/2015
Solid Bonefish Logo	909789355	8/6/2015
Solid Bonefish Logo	909563900	6/22/2015
Solid Bonefish Logo	909563950	6/22/2015
Solid Bonefish Logo	909789363	8/6/2015
Solid Bonefish Logo	1733674	6/19/2015
Solid Bonefish Logo	1740370	8/5/2015
Solid Bonefish Logo	014240361	6/10/2015
Solid Bonefish Logo	014428007	7/30/2015
Solid Bonefish Logo	303489931	7/30/2015
Solid Bonefish Logo	3028193	8/8/2015
Solid Bonefish Logo	2992806	8/8/2015
Solid Bonefish Logo	2015063194	8/12/2015
Solid Bonefish Logo	2015059989	6/24/2015
Solid Bonefish Logo	2015059988	6/24/2015
Solid Bonefish Logo	2015059987	6/24/2015
Solid Bonefish Logo	2015059986	6/24/2015
Solid Bonefish Logo	2015059985	6/24/2015
Solid Bonefish Logo	2015059983	6/24/2015
Solid Bonefish Logo	2015063195	8/12/2015
Solid Bonefish Logo	4-2016-000277	1/8/2016
Solid Bonefish Logo	40201513500X	8/4/2015
Solid Bonefish Logo	40201510555Q	6/19/2015
Solid Bonefish Logo	1018695	12/16/2015
Solid Bonefish Logo	1018696	12/16/2015
Solid Bonefish Logo	1018697	12/16/2015
Solid Bonefish Logo	1018698	12/16/2015
Solid Bonefish Logo	1018699	12/16/2015
Solid Bonefish Logo	1018700	12/16/2015
Solid Bonefish Logo	1018701	12/16/2015
Solid Bonefish Logo	1018702	12/16/2015
UFO LINE	86890885	1/29/2016
VARIABLE PLATFORM ARCHITECTURE		4/18/2016
VARIABLE PLATFORM ARCHITECTURE	19661006	4/18/2016
VARIABLE PLATFORM ARCHITECTURE	86866382	1/5/2016
VPA		4/18/2016
VPA	19661007	4/18/2016
VPA	86866395	1/5/2016
法 乐第	19725163	6/13/2016
法 乐 第	19725164	6/14/2016
法 乐 第	19725165	6/15/2016
法 乐 第	19725166	6/16/2016
法 乐 第	19725167	6/17/2016
法 乐第	19725173	6/18/2016
法乐第	19725174	6/19/2016
· · · · · · · · · · · · · · · · · · ·		

法 乐 第	19725175	6/20/2016
法 乐 第	19725176	6/21/2016
法 乐 第	19725283	6/22/2016
法 乐 第	19725282	6/23/2016
法 乐 第	19725281	6/24/2016
法 乐 第	19725280	6/25/2016
法 乐 第	19725279	6/26/2016
法 乐第	19725177	6/27/2016
法 乐第	19725129	6/28/2016
法 乐第	19725130	6/29/2016
法 乐 第	19725131	6/30/2016
法 乐 第	19725132	7/1/2016
法 乐 第	19725133	7/2/2016
法 乐第	19725134	7/3/2016
法 乐第	19725135	7/4/2016
法 乐 第	19725136	7/5/2016
法 乐 第	19725137	7/6/2016
法 乐 第	19725140	7/7/2016
法 乐 第	19725142	7/8/2016
法 乐第未 来	19725328	7/9/2016
法 乐第未 来	19725327	7/10/2016
法 乐第未 来	19725326	7/11/2016
法 乐第未 来	19725325	7/12/2016
法 乐第未 来	19725323	7/13/2016
法 乐第未 来	19725319	7/14/2016
法 乐第未 来	19725318	7/15/2016
法 乐第未 来	19725317	7/16/2016
法 乐第未 来	19725316	7/17/2016
法 乐第未 来	19725315	7/18/2016
法 乐第未 来	19725314	7/19/2016
法 乐第未 来	19725313	7/20/2016
法 乐第未 来	19725312	7/21/2016

法 乐第未 来	19725311	7/22/2016
法 乐第未 来	19725310	7/23/2016
法 乐第未 来	19725309	7/24/2016
法 乐第未 来	19725308	7/25/2016
法 乐第未 来	19725307	7/26/2016
	19725306	7/27/2016
法 乐第未 来	19725305	7/28/2016
法 乐第未 来		
法 乐第未 来	19725304	7/29/2016
法 乐第未 来	19725303	7/30/2016
法 乐第未 来	19725302	7/31/2016
法 乐第未 来	19725301	8/1/2016
法 乐第未 来	19725296	8/2/2016
法 乐第未 来	19725294	8/3/2016
法拉第未来	19725145	8/4/2016
法拉第未来	19725146	8/5/2016
法拉第未来	19725147	8/6/2016
法拉第未来	19725148	8/7/2016
法拉第未来	19725149	8/8/2016
法拉第未来	19725151	8/9/2016
法拉第未来	19725155	8/10/2016
法拉第未来	19725156	8/11/2016
法拉第未来	19725157	8/12/2016
法拉第未来	19725158	8/13/2016
法拉第未来	19725159	8/14/2016
法拉第未来	19725160	8/15/2016
法拉第未来	19725161	8/16/2016
法拉第未来	19725162	8/17/2016
法拉第未来	19725460	8/18/2016
法拉第未来	19725461	8/19/2016
法拉第未来	19725463	8/20/2016
法拉第未来	19725464	8/21/2016
法拉第未来	19725465	8/22/2016
法拉第未来	19725466	8/23/2016
法拉第未来	19725462	8/24/2016
法拉第未来	19725459	8/25/2016
法拉第未来	19725458	8/26/2016
法拉第未来	19725457	8/27/2016
法拉第未来	19725456	8/28/2016
法拉第未来	19725453	8/29/2016

法拉第未来	19725451	8/30/2016
法法	19725234	5/20/2016
法法	19725234	5/21/2016
	19725233	5/22/2016
法法		
法法	19725230	5/23/2016
法法	19725229	5/24/2016
法法	19725428	5/25/2016
法法	19725425	5/26/2016
法法	19725424	5/27/2016
法法	19725422	5/28/2016
法法	19725421	5/29/2016
法法	19725419	5/30/2016
法法	19725418	5/31/2016
法法	19725417	6/1/2016
法法	19725416	6/2/2016
法法	19725413	6/3/2016
法法	19725412	6/4/2016
法法	19725411	6/5/2016
法法	19725409	6/6/2016
法法	19725408	6/7/2016
法法	19725406	6/8/2016
法法	19725405	6/9/2016
法法	19725404	6/10/2016
法法	19725403	6/11/2016
法法	19725402	6/12/2016
越·未来	19725290	8/31/2016
FARAFARO	1728174	5/13/2015
FFCAR	1740372	8/5/2015
FAFA	1733675	6/19/2015
FAFA	1740371	8/5/2015
FFMOTOR	1740373	8/5/2015
FARAFARO	16613542	2015-04-01
FARAFA	16613558	2015-04-01
法法	14983623	2014-07-29
FFMOTOR	17348540	2015-06-19
FARAFA FARAFARO	16613569 16613543	2015-04-01 2015-04-01
FARAFARO	16613547	2015-04-01
FARAFA	16613559	2015-04-01
法 乐法罗	16613530	2015-04-01
FARAFARO	16613556	2015-04-01
法拉法罗	16613534	2015-04-01
法法	14983622	2014-07-29
Faradayfuture	14983622 16141347	2014-07-29
1 aradayruture	10141347	2013-01-13

FFCAR	17348529	2015-06-19
farafa	15567020	2014-10-24
FARAFARO	16613546	2015-04-01
FARAFA	16613563	2015-04-01
fafu	15516522	2014-10-15
法 乐法罗	16613536	2015-04-01
本本本	10013330	2013-04-01
法拉法罗	16613538	2015-04-01
FARAFARO	16613540	2015-04-01
Faradae	16141379	2015-01-13
Farada	16141383	2015-01-13
Farade	16141390	2015-01-13
Faradayfuture	16141399	2015-01-13
FFMOTOR	17348539	2015-06-19
FFCAR	17348530	2015-06-19
farafa	15567021	2014-10-24
FARAFARO	16613545	2015-04-01
FARAFA	16613564	2015-04-01
FARAFA	16613561	2015-04-01
FARAFARO	16613550	2015-04-01
FARAFARO	16613552	2015-04-01
FARAFA	16613567	2015-04-01
FFCAR	17348528	2015-04-01
FARAFARO	16613551	2015-00-19
FARAFA	16613568	2015-04-01
		2015-04-01
FARAFA	16613554	
FARAFA	16613562	2015-04-01
FARAFA	16613566	2015-04-01
FARAFARO	16613555	2015-04-01
FARAFARO	16613557	2015-04-01
FARAFA	16613565	2015-04-01
FFMOTOR	17348532	2015-06-19
FAFA	17348533	2015-06-19
farafa	15567023	2014-10-24
法拉法罗	16613537	2015-04-01
法乐法罗	16613533	2015-04-01
FARAFARO	16613553	2015-04-01
Faradae	16138270	2015-01-12
Faradayfuture	16138381	2015-01-12
FARAFA	16613560	2015-04-01
FARAFARO	16613548	2015-04-01
FFMOTOR	17348535	2015-06-19
farafa	15567022	2014-10-24
FARAFARO	16613549	2015-04-01
法拉法罗	16613539	2015-04-01
法 乐法罗	16613535	2015-04-01
法 乐 第	15516540	2014-10-15

Faradae	16141323	2015-01-13
Faradayfuture	16141344	2015-01-13
法法	14983624	2014-07-29
FF Zero	18837475	2016-01-08
Faraday & Future	18787908	2016-01-04
FaradayFuture	18787914	2016-01-04
Faraday Future EV	18787983	2016-01-04
法 乐第未 来	18788118	2016-01-04
Fish1	21093208	2016-08-24
Faradayfuture	18786016	2016-08-24
•		
法 乐 第	18786588	2016-01-04
法 乐 第	18786485	2016-01-04
Faradayfuture	18786039	2016-01-04
Faradayfuture	18785851	2016-01-04
法 乐第	18786486	2016-01-04
法 乐 第	18786305	2016-01-04
Faradayfuture	18786185	2016-01-04
•		2016-01-04
法 乐 第	18787796	
法 乐 第	18787045	2016-01-04
法 乐 第	18786715	2016-01-04
Faradayfuture	18786164	2016-01-04
Fish1	17348516	2015-06-19
Fish2	17348519	2015-06-19
Fish1	17129216	2015-06-19
FAFA	17129226	2015-06-19
FAFA	17129222	2015-06-19
FAFA	17129223	2015-06-19
	17129211	2015-06-19
Fish1	17129217	2015-06-19
FAFA	17348521	2015-06-19
Fish2	17348518	2015-06-19
Fish1	17348514	2015-06-19
Fish1	17129212	2015-06-19
Fish2	17129219	2015-06-19
Fish2	17129220	2015-06-19
Fish1	17129213	2015-06-19
Fish1	17129214	2015-06-19
FAFA	17129210	2015-06-19
Fish2	17129221	2015-06-19
Fish2	17129215	2015-06-19
FAFA	17129227	2015-06-19
Fish1	17129218	2015-06-19
FFMOTOR	17348525A	2015-07-03
FFCAR	17348531A	2015-07-03
FAFA	17129225	2015-06-05

FFMOTOR	17348520A	2015-07-03
FFCAR	17348526A	2015-07-03
FAFA	17129224	2015-06-05
FAFA	17348534A	2015-07-03
FFCAR	17348528A	2015-07-03
FFCAR	17348535A	2015-07-03
FFMOTOR	17348536A	2015-07-03
Fish1	17129220A	2015-06-05
FFMOTOR	17348523A	2015-07-03

Marks listed in rows 580 - 692 are in the process of being transferred to FF from Le Shi Holdings. Assignments assigning these marks from Le Shi Holdings to FF have been submitted to the Chinese Trademark Office.

PATENT REEL: 044969 FRAME: 0071

RECORDED: 12/28/2017