PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI318390

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bendix Commercial Vehicle Systems LLC	03/07/2024

RECEIVING PARTY DATA

Company Name:	RM Acquisition, LLC
Street Address:	1100 W. Idaho Street
Internal Address:	Suite 330
City:	Boise
State/Country:	IDAHO
Postal Code:	83702

PROPERTY NUMBERS Total: 75

Property Type	Number
Application Number:	10848949
Application Number:	11860382
Application Number:	12793040
Application Number:	15926811
Application Number:	14233319
Application Number:	14131297
Application Number:	14646880
Application Number:	13930910
Application Number:	14491009
Application Number:	14209227
Application Number:	14266402
Application Number:	15893206
Application Number:	17488677
Application Number:	14458290
Application Number:	14455594
Application Number:	15801739
Application Number:	14491024
Application Number:	14682154
Application Number:	15890679

PATENT REEL: 067824 FRAME: 0004

508616418

Property Type	Number
Application Number:	14683212
Application Number:	14739302
Application Number:	14683113
Application Number:	14956704
Application Number:	14709998
Application Number:	14927983
Application Number:	15081019
Application Number:	15354182
Application Number:	15810029
Application Number:	15810030
Application Number:	16413913
Application Number:	16741966
Application Number:	16878697
Application Number:	16933624
Application Number:	17815604
Application Number:	15841493
Application Number:	15810077
Application Number:	16182678
Application Number:	16220166
Application Number:	16114706
Application Number:	16985351
Application Number:	16129464
Application Number:	16208375
Application Number:	16208400
Application Number:	16679888
Application Number:	16287905
Application Number:	16526820
Application Number:	16664605
Application Number:	17242668
Application Number:	17840918
Application Number:	16661930
Application Number:	16895197
Application Number:	18345479
Application Number:	17118458
Application Number:	16951762
Application Number:	17869838
Application Number:	17361725
Application Number:	17224739

Property Type	Number
Application Number:	17315002
Application Number:	17542054
Application Number:	17316783
Application Number:	17162575
Application Number:	17404137
Application Number:	17336635
Application Number:	18082336
Application Number:	17894631
Application Number:	17894657
Application Number:	17953617
Application Number:	17834559
Application Number:	17706025
Application Number:	17576677
Application Number:	17841725
Application Number:	17675634
Application Number:	18203859
Application Number:	18096284
Application Number:	18469789

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 3124749501

Email: docket@marshallip.com

Correspondent Name: Peter Adams

Address Line 1: 233 S. Wacker Drive, Suite 6300

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	29428/G1000
NAME OF SUBMITTER:	MR. Peter Adams
SIGNATURE:	MR. Peter Adams
DATE SIGNED:	06/24/2024

Total Attachments: 26

source=Project Julius - IP Assignment _Executed_(169538957.1)#page1.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page2.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page3.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page4.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page5.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page6.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page7.tif

source=Project Julius - IP Assignment _Executed_(169538957.1)#page8.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page9.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page10.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page11.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page12.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page13.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page14.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page15.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page16.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page17.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page18.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page19.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page20.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page21.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page22.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page23.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page24.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page25.tif
source=Project Julius - IP Assignment _Executed_(169538957.1)#page26.tif

INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

THIS INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT (this "IP Assignment") is made as of March 7, 2024 by and between RM Acquisition, LLC, a Delaware limited liability company ("Assignee"), and Bendix Commercial Vehicle Systems LLC, a Delaware limited liability company ("Assignor"). Assignor and Assignee are sometimes referred to collectively in this IP Assignment as the "Parties" and individually as a "Party."

WHEREAS, pursuant to the Asset Purchase Agreement, dated as of December 15, 2023, by and among Assignee, US Fleet Holdco, Inc., a Delaware corporation, and Assignor (the "Purchase Agreement"), Assignor has agreed to contribute, transfer, convey, assign and deliver to Assignee, and Assignee has agreed to acquire and assume from Assignor, all of the Assigned IP (as defined below);

WHEREAS, this IP Assignment is being executed and delivered by Assignor and Assignee in connection with the transactions contemplated by the Purchase Agreement; and

WHEREAS, the Parties hereto have agreed to execute this IP Assignment to document the transfer from Assignor to Assignee of title to the Assigned IP and other intangible assets as specified herein, and Assignor has agreed to execute and deliver this IP Assignment for recording with Governmental Authorities and registries including, but not limited to, the U.S. Patent and Trademark Office, in accordance with the terms and conditions of the Purchase Agreement.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and based upon the mutual covenants and agreements herein contained, the Parties agree as follows:

ARTICLE 1 DEFINITIONS; CONSTRUCTIONS

- 1.1 <u>Definitions</u>. Capitalized terms used but not otherwise defined in this IP Assignment have the meanings provided to them in the Purchase Agreement.
- References and Construction. In this IP Assignment, unless expressly stated otherwise or the context requires otherwise, (a) all references to an "Article," "Section" or "subsection" shall be to an Article, Section or subsection of this IP Assignment, (b) the words "this IP Assignment," "hereof," "hereunder," "herein," "hereby" or words of similar import shall refer to this IP Assignment as a whole and not to a particular Article, Section, subsection, clause or other subdivision hereof, (c) the words used herein shall include the masculine, feminine and neuter genders, and the singular and the plural, (d) the word "includes" and its derivatives means "includes, but is not limited to" and corresponding derivative expressions, (e) the word "day" or "days" shall mean a calendar day or days, unless denoted as a Business Day, (f) unless expressly provided to the contrary, the word "or" is not exclusive, and (g) all references herein to "\$" or "dollars" shall refer to United States Dollars. The words "shall" and "will" are interchangeably used throughout this IP Assignment and shall accordingly be given the same meaning, regardless of which word is used.

ARTICLE 2 ASSIGNMENT AND RELATED OBLIGATIONS

2.1 <u>Assignment</u>. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby irrevocably conveys, transfers and assigns to Assignee, and Assignee hereby acquires and accepts the following:

- (a) All of Assignor's right, title and interest in and to the Owned Intellectual Property that is not expressly listed as an Excluded Asset (collectively, "Assigned IP"), including all Assigned IP constituting:
 - (i) Trade Secrets;
 - (ii) Registered trademarks, service marks, trade names, fictitious names, or trade dress owned, and all applications for any trademark, service marks trade names, fictitious names, or trade dress filed by Assignor, including those set forth on <u>Schedule I</u>, in each case together with all goodwill connected with the use thereof and symbolized thereby, and all issuances, extensions and renewals thereof;
 - (iii) Domain name registrations and social media handles, including those set forth on Schedule II;
 - (iv) Patents and patent applications, including all issuances, divisions, continuations, continuations-in-part, reissues, extensions, reexaminations, and renewals thereof, including those set forth on <u>Schedule III</u>;
 - (v) Software, including the Software set forth on <u>Schedule IV</u>, and other copyrights, copyrightable works, designs and mask works, and rights in databases and data collections;
 - (vi) Any other rights and title to any other Intellectual Property used in connection with the Business;
- (b) All rights of any kind whatsoever of Assignor accruing under any of the foregoing provided by applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world;
- (c) Any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable with respect to any and all of the Assigned IP; and
- (d) Any and all claims and causes of action, with respect to any of the Assigned IP identified above, whether accruing before, on and/or after the date hereof, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, dilution, misappropriation, violation, misuse, breach or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.
- 2.2 <u>Files and Records</u>. Assignor will deliver to Assignee all digital and tangible files in Assignor's possession or control: (a) embodying the Assigned IP; (b) relating to Assignor's possession or ownership of the Assigned IP; and (c) relating to the development, acquisition, application, registration, protection or licensing of the Assigned IP, including copies of all licenses.
- 2.3 Recordation and Further Actions. Assignor hereby authorizes the U.S. Commissioner for Trademarks, the U.S. Commissioner for Patents and any other governmental officials or registrar anywhere in the world, any Domain Name registrar, and any social media handle provider to record and register Assignee as owner of the Assigned IP and issue, register or otherwise grant to Assignee any and all patents, trademarks, copyrights, domain names or equivalents or counterparts of any of the foregoing, issued with respect to the foregoing to Assignee as assignee of the Assigned IP under this IP Agreement. Assignee has the right to record this IP Assignment with all applicable Governmental Authorities and registrars so as to

prefect its ownership of the Assigned IP. Assignor waives all moral, attribution and integrity rights in all copyrights and other rights in works of authorship (whether or not copyrightable) included in the Assigned IP, and further agrees that Assignee, its successors and assigns, and any of its direct or indirect licensees shall not be obligated to designate Assignor, or any predecessor in interest to Assignor, as an author of any such copyrights.

2.4 <u>Further Assurances</u>. Assignor agrees to execute any documents and take any steps reasonably requested by Assignee to document, facilitate, effect or perfect the transfer of the Assigned IP to Assignee or its successors or assigns.

ARTICLE 3 MISCELLANEOUS

3.1 <u>Notices</u>. Any notice, request, instruction, waiver or other communication to be given hereunder by any Party shall be in writing and shall be considered duly delivered if personally delivered, mailed by certified or registered mail with postage prepaid (return receipt requested), sent by messenger or overnight delivery service to the addresses of the Parties as follows:

If to Assignor, to:

35500 Chester Road Avon, Ohio 44011

Attention: Anthony Ania, Deputy General Counsel

Email: Anthony.Ania@bendix.com

with a copy (which shall not constitute notice) to:

Katten Muchin Rosenman LLP 525 West Monroe Street, Suite 1900 Chicago, Illinois 60661

Attention: Matthew J. Marguerite

E-mail: matthew.marguerite@katten.com

If to Assignee, to:

RM Acquisition, LLC c/o TELEO Capital 1100 W. Idaho Street Suite 330 Boise, ID 83702

Attention: George Kase

Email: gkase@teleocapital.com

with a copy (which shall not constitute notice) to:

Troutman Pepper Hamilton Sanders LLP 875 Third Avenue New York, NY 10022

Attention: James D. Rosener

Email: James.Rosener@Troutman.com

or at such other address as a Party may designate by written notice to the other Parties in the manner provided in this <u>Section 3.1</u>. Notice by mail shall be deemed to have been given on the date shown as received on the return notice. Notice by messenger, overnight delivery service or personal delivery shall be deemed given on the date of actual delivery if such date is a Business Day during normal business hours, or, if such date is not a Business Day during normal business hours, then the next Business Day. If a date specified herein for giving any notice or taking any action is not a Business Day (or if the period during which any notice is required to be given or any action taken expires on a date which is not a Business Day), then the date for giving such notice or taking such action (and the expiration date of such period during which notice is required to be given or action taken) shall be the next day which is a Business Day.

- 3.2 <u>Governing Law.</u> This IP Assignment and all disputes or controversies arising out of this IP Assignment or the Transactions shall be governed by and construed in accordance with the internal laws of the State of Delaware without giving effect to any choice or conflict of law provision or rule (whether of the State of Delaware or any other jurisdiction) that would cause the application of the laws of any jurisdiction other than those of the State of Delaware.
- 3.3 <u>Drafting</u>. The Parties have participated jointly in the negotiation and drafting of this Agreement and, in the event an ambiguity or question of intent or interpretation arises, this Agreement shall be construed as jointly drafted by the Parties hereto, and no presumption or burden of proof shall arise favoring or disfavoring any Party by virtue of the authorship of any provision of this Agreement.
- 3.4 <u>Severability</u>. If any term or provision of this IP Assignment is invalid, illegal or unenforceable in any jurisdiction, such invalidity, illegality or unenforceability shall not affect any other term or provision of this IP Assignment or invalidate or render unenforceable such term or provision in any other jurisdiction. Upon such determination that any term or other provision is invalid, illegal or unenforceable, the Parties shall negotiate in good faith to modify this IP Assignment so as to effect the original intent of the Parties as closely as possible in a mutually acceptable manner in order that the Transactions be consummated as originally contemplated to the greatest extent possible. If any one or more of the provisions of this Agreement shall for any reason be held to be excessively broad as to time, duration, geographical scope, activity, or subject, each such provision shall be construed, by limiting and reducing it, so as to be enforceable to the extent compatible with applicable Law then in force.
- 3.5 <u>Entire Agreement</u>. This IP Assignment, the Purchase Agreement and the other Ancillary Documents constitute the entire agreement among the Parties with respect to the Transactions and supersede all prior or contemporaneous agreements and understandings, both oral and written, among the Parties with respect to the Transactions. All representations, warranties, covenants and agreements contained herein shall survive the execution and delivery of this IP Assignment.
- 3.6 Amendments and Waivers. Any provision of this IP Assignment may be amended or waived if, and only if, such amendment or waiver is in writing and is signed, in the case of an amendment, by each Party to this IP Assignment, or in the case of a waiver, by the Party against whom the waiver is to be effective. No failure or delay by any Party in exercising any right or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any other right, power or privilege.
- 3.7 <u>Assignment</u>. The provisions of this IP Assignment shall be binding upon and inure to the benefit of the Parties and their respective successors and permitted assigns; provided, however, that no Party may assign, delegate or otherwise transfer any of its rights or obligations under this IP Assignment, in whole or in part, without the consent of the other Parties, which consent may not unreasonably be conditioned, withheld, or delayed.

- 3.8 <u>Binding Effect</u>. This IP Assignment shall be binding upon and inure solely to the benefit of the Parties and their respective heirs, successors, permitted assigns and legal representatives. Except as otherwise expressly stated in this IP Assignment, this IP Assignment shall be for the sole benefit of the Parties, and is not intended, nor shall be construed, to give any Person, other than the Parties any legal or equitable right, remedy or claim hereunder.
- 3.9 <u>Counterparts.</u> This IP Assignment may be executed in any number of counterparts, each of which, when so executed and delivered, shall be an original, but all of which together shall constitute one agreement binding on the Parties. Electronic mail transmission, PDFs or other electronic instances of an executed counterpart of this Agreement shall be deemed to constitute due and sufficient delivery of such counterpart, and such signatures shall be deemed original signatures for purposes of the enforcement and construction of this IP Assignment.

[SIGNATURE PAGE(S) ATTACHED]

ASSIGNOR:

Bendix Commercial Vehicle Systems LLC, a Delaware limited liability company

By: Piotr Sroka
Name: Piotr Sroka

Title: Chief Operating Officer

By: _

Name: Daniel Tassinari

Title: Chief Financial Officer and Vice

President, IT & Finance

ASSIGNOR:

Bendix Commercial Vehicle Systems LLC, a Delaware limited liability company

By: _______Name: Piotr Sroka

Title: Chief Operating Officer

By: ____Daniel Tassinari

Name: Daniel Tassinari

Title: Chief Financial Officer and Vice

President, IT & Finance

THE PARTIES HAVE executed this IP Assignment as of the date first listed above.

ASSIGNEE:

RM Acquisition, LLC, a Delaware limited liability company

By: Roll Warwick

Name: Robb Warwick
Titl

Title: Secretary and Treasurer

SCHEDULE I

<u>Trademarks</u>

C.K.	Seller U	Cl. 42: Design and implementation of software and technology solutions for the purpose of analysis of data acquired from vehicle sensors to assess performance of drivers and fleet vehicles and generate reports of driver performance and vehicle events and providing a web-based system and	7/15/2011	Registered	UK00909730706	Safety Direct
Canada	Seller C	Cl. 42: Design and implementation of software and technology solutions, namely the transfer of electronic data via satellite, cellular and wifi for the purpose of analysis of data acquired from vehicle sensors to assess performance of driver performance and vehicle events and providing a web-based system and online portal that enables users to export data acquired from vehicle sensors to generate reports or driver performance and vehicle events.	2/10/2011	Registered	TMA861858	SafetyDirect
U.S.	Seller	Cl. 42: Design and implementation of software and technology solutions for the purpose of analysis of data acquired from vehicle sensors to assess performance of drivers and fleet vehicles and generate reports of driver performance and vehicle events and providing a web-based system and online portal that enables users to export data acquired from vehicle sensors to generate reports or driver performance and vehicle events.	6/21/2011	Registered	3,982,882	SafetyDirect
Jurisdiction ATEN	Owner	Class/Goods and Services	Reg. Date	Status	Reg. Number	Mark

Schedule I Intellectual Property Assignment Agreement

Autovue 3,190	SafetyDirect 9730706
3,190,664)706
Registered	Registered
1/2/2007	6/21/2011
CI. 9: Electronic devices, namely electronic sensors for acquiring images of the environment in or around a vehicle, for processing the images to determine information such as vehicle position on the roadway, location/speed/direction of other vehicles or objects, lighting conditions, and precipitation, and for using the images and information derived from the images as inputs to automotive devices to provide driver alerts or warnings, such as lane or road departure warnings, and to operate automotive equipment such as headlights, wipers, and speedcontrol equipment	online portal that enables users to export data acquired from vehicle sensors to generate reports or driver performance and vehicle events. Cl. 42: Design and implementation of software and technology solutions for the purpose of analysis of data acquired from vehicle sensors to assess performance of drivers and fleet vehicles and generate reports of driver performance and vehicle events and providing a web-based system and online portal that enables users to export data acquired from vehicle sensors to generate reports or driver performance and vehicle events
Seller	Seller
U.S.	European Union PATENT

SCHEDULE II

Domain Names

Domain Name	Expiration Date	Ownership
safety.direct	2024-07-14	Hosted/Owned by Knorr-Bremse. Would need to be transferred
safetydirectportal.com	2024-02-03	Hosted/Owned by Knorr-Bremse. Would need to be transferred
safetydirectportal.net	2024-02-03	Hosted/Owned by Knorr-Bremse. Would need to be transferred
safetydirect.info	2024-01-09	Hosted/Owned directly by SD team.
safetydirect.live	2024-01-09	Hosted/Owned directly by SD team.
safetydirect.us	2024-01-09	Hosted/Owned directly by Luke Wood.
safetydirect.app	2024-02-19	Hosted/Owned directly by SD team.
safetydirect.wiki	2024-02-19	Hosted/Owned directly by SD team.
SDAUTOMATON.COM	2024-02-19	Hosted/Owned directly by SD team.
safetydirectportal.info	2025-02-27	Hosted/Owned directly by SD team.

Schedule II Intellectual Property Assignment Agreement

SCHEDULE III

<u>Patents</u>

2011P00 383WO US	2011P00 383WO DE	2011P00 382WO US	2011P00 382WO DE	2011P00 382 US02	390WOC A	2010P00 390WO AU	2010P00 390 US	2004P00 237 US01	2004P00 237 US	2004P00 237 AU	Internal File No.
United States	Germany	United States	Germany	United States	Canada	Australia	United States	United States	United States	Australia	Jurisdiction
Bendix Commercial		Bendix Commercial Vehicle Systems LLC		Commercial Vehicle Systems LLC	Randix		Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC		Owner of Record
Image-Based Vehicle Detection and Distance Measuring Method and Apparatus	Image-Based Vehicle Detection and Distance Measuring Method and Apparatus	Vehicular Fleet Management System and Methods of Monitoring and Improving Driver Performance in a Fleet of Vehicles	A Vehicular Fleet Management System and Method of Monitoring and Improving Driver Performance in a Fleet of Vehicles	Vehicular Fleet Management System and Methods of Monitoring and Improving Driver Performance in a Fleet of Vehicles	Six-Axis Mount	Six-Axis Mount	Six-Axis Mount	FEATURE ENABLER UNIT	Feature enabling unit	FEATURE ENABLER MODULE	Title
06/09/2012	06/09/2012	07/18/2012	07/18/2012	03/20/2018	06/17/2010	06/17/2010	06/03/2010	09/24/2007	05/19/2004	05/17/2005	Effective filing date
14/131297	11 2012 002 885.6	14/233,319	11 2012 003 061.3	15/926811	2801349	2010354687	12/793040	11/860382	10/848949	2005247911	App. No.
09/25/2 018	01/20/2 022	03/20/2 018		09/22/2 020	01/09/2 018	08/13/2 015	10/08/2 013	06/01/2 010	09/25/2 007	10/28/2 010	Grant date
10081308	11 2012 002 885.6	9922567		10783790	2801349	2010354687	8553131	7729813	7274977	2005247911	Grant number

Schedule III Intellectual Property Assignment Agreement

2014P00 491 US01	2014P00 491 DE	2014P00 491 CA	2014P00 490 US	2014P00 490 DE	2014P00 488 US	2014P00 478WOI N	2014P00 478WOC N	2014P00 478WED E	2014P00 478WE	2014P00 478 US	2013P00 418 US	2013P00 418 DE	2012P00 441WO US	
United States	Germany	Canada	United States	Germany	United States	India	China	Germany	Europe	United States	United States	Germany	United States	
Bendix Commercial			Bendix Commercial Vehicle Systems LLC		Bendix Commercial Vehicle Systems LLC					Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC		Bendix Commercial Vehicle Systems LLC	Vehicle Systems LLC
Generating an Image of the Surroundings of an Articulated Vehicle	Generating an Image of the Surroundings of an Articulated Vehicle	Generating an Image of the Surroundings of an Articulated Vehicle	SYSTEM AND METHOD FOR EVALUATING DATA	SYSTEM AND METHOD FOR EVALUATING DATA	Systems and methods for tracking points within an encasement	Wide Baseline Object Detection Stereo System	Measuring the range to an object, in an image, using size categorization	Measuring the range to an object, in an image, using size categorization	Methods and Apparatus for Updating Software Components in Coordination with Operational Modes of a Motor Vehicle					
02/09/2018	04/07/2015	04/02/2015	04/30/2014	04/27/2015	03/13/2014	07/17/2015	07/17/2015	07/17/2015	07/17/2015	09/19/2014	06/28/2013	06/12/2014	12/05/2012	
15/893206	1020151052 48.2	2887239	14/266402	1020151064 59.6	14/209227	2017270078 90	2015800503 76.6	6020150796 57.8	15748346.2	14/491009	13/930910	1020140087 61.1	14/646880	
11/09/2 021	09/28/2 023		11/15/2 016		03/15/2 016	11/14/2 023	11/26/2 021	06/02/2 022	06/02/2 022	06/05/2 018	06/16/2 015		03/21/2 017	
11170227	DE102015105248. 2		9495609		9286695	468966	CN107004120B	3195187	3195187	9990550	9058524		9600266	

2014P00 506WE	2014P00 506 US01	2014P00 503WO MX	2014P00 503WOC A	2014P00 503 US	2014P00 502WOI N	2014P00 502WOC N	2014P00 502WES E	2014P00 502WEF R	2014P00 502WED E	2014P00 502WE	2014P00 502 US	2014P00 491 US02	
Europe	United States	Mexico	Canada	United States	India	China	Sweden	France	Germany	Europe	United States	United States	
	Bendix Commercial Vehicle Systems LLC			Bendix Commercial Vehicle Systems LLC							Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC	Vehicle Systems LLC
Learning the distance and static yaw angle between cameras for articulated vehicles	Learning the distance between cameras for articulated vehicles	System and Method for Associating Camera Sensors on a Vehicle	System and Method for Associating Camera Sensors on a Vehicle	System and Method for Associating Camera Sensors on a Vehicle	Cabin and trailer body movement determination with camera at the back of the cabin	Cabin and trailer body movement determination with camera at the back of the cabin	Cabin and trailer body movement determination with camera at the back of the cabin	Cabin and trailer body movement determination with camera at the back of the cabin	Cabin and trailer body movement determination with camera at the back of the cabin	Cabin and trailer body movement determination with camera at the back of the cabin	Cabin and trailer body movement determination with camera at the back of the cabin	Generating an Image of the Surroundings of an Articulated Vehicle	
07/17/2015	11/02/2017	08/06/2015	08/06/2015	08/08/2014	07/17/2015	07/17/2015	07/17/2015	07/17/2015	07/17/2015	07/17/2015	08/13/2014	09/29/2021	
15747660.7	15/801739	MX/A/2017/ 001775	2957556	14/455594	2017270038 56	2015800555 21.X	15747659.9	15747659.9	6020150429 93.1	15747659.9	14/458290	17/488677	
10/07/2 020	12/04/2 018	04/15/2 021	09/27/2 022	10/30/2 018		07/07/2 020	12/04/2 019	12/04/2 019	12/04/2 019	12/04/2 019	09/06/2 016		
3180770	10147172	381559	2957556	10112536		CN106796729B	3180769	3180769	3180769	3180769	9437055		

2015P00 544 US	2015P00 540 US	2015P00 537WO MX	2015P00 537WOC A	2015P00 537 US01	2015P00 537 US	2014P00 514WOI N	2014P00 514WOC N	2014P00 514WED E	2014P00 514WE	2014P00 514 US	2014P00 506WOI N	2014P00 506WOC N	2014P00 506WED E
United States	United States	Mexico	Canada	United States	United States	India	China	Germany	Europe	United States	India	China	Germany
Bendix Commercial	Bendix Commercial Vehicle Systems LLC			Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC					Bendix Commercial Vehicle Systems LLC			
DUAL NODE COMPOSITE IMAGE SYSTEM ARCHITECTURE	Vehicle 360° Surround View System Having Corner Placed Cameras, and System and Method for Calibration Thereof	Apparatus and Method for Disabling a Driver Facing Camera in a Driver Monitoring System	Apparatus and Method for Disabling a Driver Facing Camera in a Driver Monitoring System	Apparatus and Method for Disabling a Driver Facing Camera in a Driver Monitoring System	Apparatus and Method for Disabling a Driver Facing Camera in a Driver Monitoring System	Advanced blending of stitched images for 3D object reproduction	Advanced blending of stitched images for 3D object reproduction	Advanced blending of stitched images for 3D object reproduction	Advanced blending of stitched images for 3D object reproduction	Advanced blending of stitched images for 3D object reproduction	Learning the distance and static yaw angle between cameras for articulated vehicles	Learning the distance and static yaw angle between cameras for articulated vehicles	Learning the distance and static yaw angle between cameras for articulated vehicles
06/15/2015	04/10/2015	04/06/2016	04/06/2016	02/07/2018	04/09/2015	07/17/2015	07/17/2015	07/17/2015	07/17/2015	09/19/2014	07/17/2015	07/17/2015	07/17/2015
14/739302	14/683212	MX/A/2017/ 012857	2982342	15/890679	14/682154	2017270062 78	2015800506 22.8	6020150809 71.8	15748347.0	14/491024	2017270038 89	2015800555 22.4	6020150601 44.0
01/02/2 018	10/02/2 018	11/12/2 021		10/06/2 020	03/20/2 018	09/14/2 023	09/07/2 021	09/28/2 022	09/28/2 022	08/21/2 018		08/10/2 021	10/07/2 020
9860445	10089538	387870		10798281	9924085	451570	201580050622-8	EP3195188B1	EP3195188B1	10055643		CN106796730B	3180770

2015P00 559 US	2015P00 558WO MX	2015P00 558WOC A	2015P00 558WED E	2015P00 558WE	2015P00 558 US	2015P00 549WO MX	2015P00 549WOI N	2015P00 549WOC N	2015P00 549WOC A	2015P00 549WED E	2015P00 549WE	2015P00 549 US	
United States	Mexico	Canada	Germany	Europe	United States	Mexico	India	China	Canada	Germany	Europe	United States	
Bendix Commercial Vehicle Systems LLC					Bendix Commercial Vehicle Systems LLC							Bendix Commercial Vehicle Systems LLC	Vehicle Systems LLC
PREDICTED POSITION DISPLAY FOR VEHICLE	Camera Module	Camera Module	Camera Module	Camera Module	CAMERA MODULE	SYSTEM AND METHOD FOR IDENTIFYING AN OBJECT IN AN IMAGE	SYSTEM AND METHOD FOR IDENTIFYING AN OBJECT IN AN IMAGE	SYSTEM AND METHOD FOR IDENTIFYING AN OBJECT IN AN IMAGE	SYSTEM AND METHOD FOR IDENTIFYING AN OBJECT IN AN IMAGE	SYSTEM AND METHOD FOR IDENTIFYING AN OBJECT IN AN IMAGE	SYSTEM AND METHOD FOR IDENTIFYING AN OBJECT IN AN IMAGE	SYSTEM AND METHOD FOR IDENTIFYING AN OBJECT IN AN IMAGE	
05/12/2015	09/01/2016	09/01/2016	09/01/2016	09/01/2016	12/02/2015	04/06/2016	04/06/2016	04/06/2016	04/06/2016	04/06/2016	04/06/2016	04/09/2015	
14/709998	MX/A/2018/ 006552	3006035	6020160238 74.8	16767426.6	14/956704	MX/A/2017/ 012859	2017370356 80	2016800334 94.0	2982345	6020160324 93.8	16718084.3	14/683113	
02/27/2 018	12/10/2 021		11/06/2 019	11/06/2 019	06/06/2 017	05/19/2 021	05/19/2 023	02/26/2 021		03/25/2 020	03/25/2 020	05/16/2 017	
9902267	388672		3384667	3384667	9674414	382733	432267	CN 107667391 B		3281174	3281174	9652854	

2017P00 541 MX01 Mexico	2017P00 541 MX Mexico	2017P00 541 CA01 Canada	2017P00 541 CA Canada	2016P00 593 US United States	2016P00 592 US United States	2016P00 592 DE01 Germany	2015P00 561WOI India	2015P00 561WOC China	2015P00 561WOC Canada	2015P00 561WED Germany	2015P00 561WE Europe	2015P00 561 US United States	559WO Mexico
				Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle tes Systems LLC							Bendix Commercial Vehicle Systems LLC	
Mirror usage verification with driver facing camera	Vehicle Display	AUTOMATIC SURROUND VIEW HOMOGRAPHY MATRIX ADJUSTMENT, AND SYSTEM AND METHOD FOR CALIBRATION THEREOF	Automatic surround view homography matrix adjustment	FILLING IN SURROUND VIEW AREAS BLOCKED BY MIRRORS OR OTHER VEHICLE PARTS	FILLING IN SURROUND VIEW AREAS BLOCKED BY MIRRORS OR OTHER VEHICLE PARTS	FILLING IN SURROUND VIEW AREAS BLOCKED BY MIRRORS OR OTHER VEHICLE PARTS	FILLING IN SURROUND VIEW AREAS BLOCKED BY MIRRORS OR OTHER VEHICLE PARTS	MIRRORS OR OTHER VEHICLE PARTS	Filling in Surround View areas blocked by mirrors or other vehicle parts	PREDICTED POSITION DISPLAY FOR VEHICLE			
11/09/2019	11/09/2018	11/09/2018	11/09/2018	11/17/2016	03/25/2016	03/20/2017	10/27/2016	10/27/2016	10/27/2016	10/27/2016	10/27/2016	10/30/2015	05/10/2016
MX/A/2018/ 013739	MX/A/2018/ 013740	3023698	3023704	15/354182	15/081019	1020170125 09.0	2018170196 99	2016800641 42.1	3003719	6020160149 33.8	16791258.3	14/927983	MX/A/2017/ 014317
09/19/2 023				03/17/2 020	02/16/2 021		12/08/2 022	03/23/2 021	11/26/2 019	06/05/2 019	06/05/2 019	02/27/2 018	11/12/2 021
406337				10594934	10922559		IN413875	CN108367714B	3003719	3368373	3368373	9902322	387863

2017P00 544WE	2017P00 544 US	541EP 02	US06	541	2017P00	US05	541	2017P00	US04	541	2017P00		US03	541	2017P00		541 US02	2017P00		US01	541	2017P00	341 U3	201/P00			MX03	2017P00	MX02	2017P00 541
Europe	United States	Europe	United States			United States			United States				United States				United States			United States			Callifer Ordies	Thirty Office			Mexico		Mexico	
	Bendix Commercial Vehicle Systems LLC		Systems LLC	Vehicle	Bendix Commercial	Systems LLC	Vehicle	Bendix Commercial	Systems LLC	Vehicle	Commercial	Bendix	Systems LLC	Vehicle	Commercial	Dondiv	Vehicle Systems LLC	Commercial	Bendix	Systems LLC	Vehicle	Commercial	Rendix	Vehicle	Commercial	Bendix				
Apparatus and Method for Adjusting Vehicle Lighting in Response to Camera System	APPARATUS AND METHOD FOR ADJUSTING VEHICLE LIGHTING IN RESPONSE TO CAMERA SYSTEM	Mirror usage verification with driver facing camera	IMAGING DEVICE	IN A FLEET OF VEHICLES USING DRIVER-FACING	SYSTEM AND METHODS OF MONITORING DRIVER REHAVIOR FOR VEHICLII AR ELEFT MANAGEMENT	IMAGING DEVICE	IN A FLEET OF VEHICLES USING DRIVER-FACING	SYSTEM AND METHODS OF MONITORING DRIVER REHAVIOR FOR VEHICLII AR EL FET MANAGEMENT	IMAGING DEVICE	IN A FLEET OF VEHICLES USING DRIVER-FACING	BEHAVIOR FOR VEHICULAR FLEET MANAGEMENT	SYSTEM AND METHODS OF MONITORING DRIVER	IMAGING DEVICE	IN A FLEET OF VEHICLES USING DRIVER-FACING	BEHAVIOR FOR VEHICULAR FLEET MANAGEMENT	SYSTEM AND METHODS OF MONITODING DOIVED	IN A FLEET OF VEHICLES USING DRIVER-FACING	BEHAVIOR FOR VEHICULAR FLEET MANAGEMENT	SYSTEM AND METHODS OF MONITORING DRIVER	IMAGING DEVICE	IN A FLEET OF VEHICLES USING DRIVER-FACING	BEHAVIOR FOR VEHICULAR FLEET MANAGEMENT	SYSTEM AND METHODS OF MONITORING DRIVER	IN A FLEET OF VEHICLES USING DRIVER-FACING	BEHAVIOR FOR VEHICULAR FLEET MANAGEMENT	SYSTEM AND METHODS OF MONITORING DRIVER	Mirror usage verification with driver facing camera		Mirror usage verification with driver facing camera	
12/13/2018	12/14/2017	04/29/2020	11/11/2017			07/20/2020			05/20/2020				01/14/2020				05/16/2019			11/11/2017			/T07/TT/TT	44/4/20017			09/18/2019		11/09/2018	
18830982.7	15/841493	23171208.4	17/815604			16/933624			16/878697				16/741966				16/413913			15/810030			8200T0/CT	10000			010966	10000	013791	MX/A/2020/
10/18/2 023	07/02/2 019		023	08/01/2		022	08/30/2		021	11/30/2			020	07/21/2			06/02/2 020			020	02/25/2		6T0	07/02/2					023	06/15/2
EP3724816B1	10336243		11715306			11430229			11188769				10719725				10671869			10572745			TOSSHOT	1000					403456	

2018P00 550WOC N	2018P00 549 US01	2018P00 549 US	2018P00 548 US	2017P00 551WO MX	2017P00 551WOC A	2017P00 551 US01	2017P00 551 US	2017P00 544WO MX	2017P00 544WOC N	2017P00 544WOC A	2017P00 544WO AU	2017P00 544WED E
China	United States	United States	United States	Mexico	Canada	United States	United States	Mexico	China	Canada	Australia	Germany
	Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC			Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC					
Safety Direct Overspeed Alert Grace Period	Apparatus And Method For Markers Communicating With Other Markers	Rapid calibration environment for surround view cameras	SYSTEM AND METHOD FOR RECORDING AN IMAGE SEQUENCE	Driving Oriented Digital Video Recorder System	Driving Oriented Digital Video Recorder System	DRIVING ORIENTED DIGITAL VIDEO RECORDER	Driving oriented digital video recorder system	Apparatus and Method for Adjusting Vehicle Lighting in Response to Camera System	Apparatus and Method for Adjusting Vehicle Lighting in Response to Camera System	Apparatus and Method for Adjusting Vehicle Lighting in Response to Camera System	Apparatus and Method for Adjusting Vehicle Lighting in Response to Camera System	Apparatus and Method for Adjusting Vehicle Lighting in Response to Camera System
04/01/2019	08/05/2020	08/28/2018	12/14/2018	11/08/2018	11/08/2018	11/07/2018	11/12/2017	12/13/2018	12/13/2018	12/13/2018	12/13/2018	12/13/2018
2019800249 28.4	16/985351	16/114706	16/220166	MX/A/2020/ 004874	3082257	16/182678	15/810077	MX2020/00 6120	2018800799 48	3083763	2018386104	6020180596 93.3
	05/16/2 023	09/08/2 020	10/13/2 020		01/24/2 023	08/25/2 020	07/21/2 020				05/04/2 023	10/18/2 023
	11651517	10769813	10803741		3,082,257	10755121	10719722				2018386104	EP3724816B1

2019P00 526 US	2019P00 519 US	2019P00 518 US	2019P00 514WOC N	2018P00 604 US	2018P00 604 MX	2018P00 600 US	2018P00 600 MX	2018P00 556WO MX	2018P00 556WO DE	2018P00 556WOC N	2018P00 556 US	2018P00 550WO DE
United States	United States	United States	China	United States	Mexico	United States	Mexico	Mexico	Germany	China	United States	Germany
Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC		Bendix Commercial Vehicle Systems LLC		Bendix Commercial Vehicle Systems LLC					Bendix Commercial Vehicle Systems LLC	
Information-enhanced off-vehicle event identification	Shadowless Camera Housing	VIDEO RECORDING BASED ON IMAGE VARIANCE	Driver support capability mapping	System and Method for Detecting Driver Tampering of Vehicle Information	Confluential Evidence-based Tampering Detection for Safety Direct	System and Method for Providing Complete Event Data from Cross-Referenced Data Memories	Episodic completion DVR	SYSTEM AND METHOD FOR PREDICTED VEHICLE INCIDENT WARNING AND EVASION	SYSTEM AND METHOD FOR PREDICTED VEHICLE INCIDENT WARNING AND EVASION	SYSTEM AND METHOD FOR PREDICTED VEHICLE INCIDENT WARNING AND EVASION	SYSTEM AND METHOD FOR PREDICTED VEHICLE INCIDENT WARNING AND EVASION	Safety Direct Overspeed Alert Grace Period
07/30/2019	02/27/2019	11/11/2019	08/05/2020	12/03/2018	02/25/2020	12/03/2018	02/25/2020	09/06/2019	09/06/2019	09/06/2019	09/12/2018	04/01/2019
16/526820	16/287905	16/679888	2020800700 24.8	16/208400	MX/A/2019/ 014160	16/208375	MX/A/2019/ 014161	MX/A/2021/ 002922	1120190045 54.7	2019800599 74.8	16/129464	1120190019 19.8
04/12/2 022	01/12/2 021	05/11/2 021		11/14/2 023		12/14/2 021	07/13/2 023			06/20/2 023	12/06/2 022	
11302125	10893175	11006068		11816936		11202030	404284			CN112673407B	11,518,380	

2020P00 563 CA Canada	2020P00 562 US United States	2020P00 550 US United States	2020P00 550 MX Mexico	2020P00 550 CA Canada	2019P00 551 US United States	2019P00 539 US02 United States	2019P00 539 US01 United States	2019P00 539 MX Mexico	2019P00 528 US United States	2019P00 528 MX Mexico	2019P00 528 CA Canada	2019P00 526WO Mexico	526WOC Canada
		Bendix Commercial Vehicle States Systems LLC	0	<u>а</u>	Bendix Commercial Vehicle States Systems LLC	Bendix Commercial Vehicle States Systems LLC	Bendix Commercial Vehicle States Systems LLC	0	Bendix Commercial Vehicle States Systems LLC	0	œ.	0	D.
System and Method for Monitoring Driver Performance	SYSTEM AND METHOD RATING DRIVER PERFORMANCE, PROVIDING DRIVING COACHING FEEDBACK, AND MAKING DRIVING INCIDENT PREDICTIONS C	C Automatic Event Classification	Automatic Event Classification	Automatic Event Classification	SYSTEM AND METHOD FOR MONITORING FOR DRIVER PRESENCE AND POSITION USING A DRIVER FACING CAMERA	SYSTEM AND METHOD FOR ADJUSTING RECORDING MODES FOR DRIVER FACING C CAMERAS	System and method for adjusting recording modes for driver facing cameras	SYSTEM AND METHOD FOR ADJUSTING RECORDING MODES FOR DRIVER FACING CAMERAS		Location dependent recording modes	Location dependent recording modes	Information-enhanced off-vehicle event identification	Information-enhanced off-vehicle event identification
12/10/2021	06/30/2023	06/08/2020	06/04/2021	06/04/2021	10/23/2019	06/15/2022	04/28/2021	03/26/2021	10/25/2019	10/23/2020	10/23/2020	07/29/2020	07/29/2020
3141727	18/345479	16/895197	MX/A/2021/ 006644	3121357	16/661930	17/840918	17/242668	MX/A/2021/ 003674	16/664605	MX/A/2020/ 011273	3097070	MX/A/2022/ 001301	3146367
					06/14/2 022	05/23/2 023	07/19/2 022		12/28/2 021				
					11361574	11657647	11393224		11212443				

2021P01 246 MX	2021P01 246 CA	2021P01 245 US	2021P01 245 MX	2021P01 242 US	2021P01 241 US	2021P01 241 MX	2021P01 241 CA	2020P00 566 US	2020P00 566 MX	2020P00 564 US	2020P00 564 MX	2020P00 564 CA	2020P00 563 US	2020P00 563 MX
Mexico	Canada	United States	Mexico	United States	United States	Mexico	Canada	United States	Mexico	United States	Mexico	Canada	United States	Mexico
		Bendix Commercial Vehicle Systems LLC		Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC			Bendix Commercial Vehicle Systems LLC		Bendix Commercial Vehicle Systems LLC			Bendix Commercial Vehicle Systems LLC	
Driver probable identities monitoring via camera and driving style	System and Method for Driving Style Driver Identity Determination and Control of Vehicle Functions	Method for Identifying Driver with Driver Facing Camera	Method for Identifying Driver with Driver Facing Camera	Identifying Driver and Route Characteristics Based on Vehicle Data	SYSTEM AND METHOD FOR CONTROLLING VEHICLE FUNCTIONS BASED ON EVALUATED DRIVING TEAM COMPOSITION	SYSTEM AND METHOD FOR CONTROLLING VEHICLE FUNCTIONS BASED ON EVALUATED DRIVING TEAM COMPOSITION	SYSTEM AND METHOD FOR CONTROLLING VEHICLE FUNCTIONS BASED ON EVALUATED DRIVING TEAM COMPOSITION	Post-work-shift driver to vehicle event data association system	Post-work-shift driver to vehicle event data association system	Detection of Safety System Tampering via DTC Analysis	Detection of Safety System Tampering via DTC Analysis	Detection of Safety System Tampering via DTC Analysis	System and Method for Monitoring Driver Performance	System and Method for Monitoring Driver Performance
11/29/2022	11/28/2022	05/07/2021	05/04/2022	04/07/2021	06/29/2021	06/24/2022	06/28/2022	07/21/2022	07/13/2023	11/18/2020	11/16/2021	05/05/2022	12/10/2020	12/10/2021
MX/A/2022/ 015072	3182367	17/315002	MX/A/2022/ 005432	17/224,739	17/361725	MX/A/2022/ 008010	3165782	17/869838	MX/A/2023/ 008349	16/951762	MX/A/2021/ 014046	3136675	17/118458	MX/A/2021/ 015440
		11/28/2 023								04/11/2 023				
		11,830290								11623591				

2021P01 276 US Unite	2021P01 275 US Unite	2021P01 273 US Unite	2021P01 267 US Unite	2021P01 254 US Unite	2021P01 253 US Unite	2021P01 253 MX Mexico	2021P01 249 US Unite	2021P01 249 MX Mexico	2021P01 248 US Unite	2021P01 248 MX Mexico	2021P01 246 US Unite
United States Sy	Be Co Vo	Be Cc V/	Be Co	Be Co Vi United States Sy	Be Co Vu United States Sy	CO	Be Co V/ United States Sy	60	Be Co	CO	United States Sy
Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC	Bendix Commercial Vehicle Systems LLC		Bendix Commercial Vehicle Systems LLC		Bendix Commercial Vehicle Systems LLC		Vehicle Systems LLC
Fatigue detection by event cluster proxy	System and Method for Determining an Adaptability of a Driver and a Driving Difficulty of a Vehicle	SYSTEM AND METHOD FOR MONITORING CERVICAL MEASUREMENT OF A DRIVER AND MODIFYING VEHICLE FUNCTIONS BASED ON CHANGES IN THE CERVICAL MEASUREMENT OF THE DRIVER	SYSTEMS AND METHODS FOR CONTROLLING DATA TRANSMISSION FROM VEHICLES	VEHICLE MONITORING SYSTEM	Automatic Teaching Device	Automatic Teaching Device	Detection and Alerting of Vehicle Safety System Issues	Detection and Alerting of Vehicle Safety System Issues	System and Method for Controlling a Driver Facing Camera	DFC control with parking brake status and learning	Driver probable identities monitoring via camera and driving style
09/27/2022	08/24/2022	08/24/2022	12/15/2022	06/02/2021	08/17/2021	08/09/2022	01/29/2021	ļ	05/11/2021	05/06/2022	12/03/2021
17/953617	17/894657	17/894631	18/082336	17/336635	17/404137	MX/A/2022/ 009792	17/162575	MX/A/2022/ 001300	17/316783	MX/A/2022/ 00536	17/542054
		10/31/2 023									
		11801858									

Patent Applications in Drafting (not yet filed)

2022P00 726 US

2022P00 710 US

2022P00 709 US

2022P00 184 US

2022P00 174 US

2022P00 172 US

172 MX

2022P00

172 CA 2022P00 US01

United States

Systems LLC

Electronic Logging Device Exempt Digital Fleet Management Solution

06/07/2022

17/834559

Vehicle Commercial

2021P01

Bendix

2022P00 173 US

2022P00 184 MX Mexico Canada United States United States United States **United States** United States United States Mexico United States Systems LLC Bendix Vehicle Commercial Bendix Commercial Commercial Bendix Commercial Bendix Commercial Bendix Commercial Bendix Vehicle Commercial Bendix Vehicle Vehicle Vehicle Vehicle Vehicle SYSTEM AND METHOD FOR IDENTIFYING A CHANGE IN THE OPERATOR OF A VEHICLE Reinforcement Systems and Methods for Automated Vehicle Fleet Reinforcement Systems and Methods for Automated Vehicle Fleet Reinforcement Management According to Dynamic Pedagogical Behavior Severe Event Prediction and Prevention alarm prevention Geolocated in-vehicle false alarm filtering and proactive true COACHING OF A VEHICLE WITH FEEDBACK FOR SELF-SYSTEM AND METHOD FOR PROVIDING A DRIVER COACHING OF A VEHICLE WITH FEEDBACK FOR SELF-SYSTEM AND METHOD FOR PROVIDING A DRIVER **IMAGING** SYSTEM AND METHOD FOR OPPORTUNISTIC Management According to Dynamic Pedagogical Behavior Management According to Dynamic Pedagogical Behavior Systems and Methods for Automated Vehicle Fleet Insight-triggered opportunistic imaging Intellectual Property Assignment Agreement Schedule III 09/19/2023 01/12/2023 01/14/2022 03/28/2022 03/23/2023 05/31/2023 02/18/2022 02/16/2023 06/16/2022 03/09/2023 MX/A/2023/ 002018 3,192,485 18/469789 18/096284 18/203859 17/675634 17/841725 17/576677 17/706025 003430 MX/A/2023/

Internal file number	<u>Inventors</u>	<u>Title</u>
2017P00561 US	Nachnolkar, Rohan N.;	Driver Facing Camera Applications and Features (Auto Sun Visor, Driver
	Kuehnle, Andreas U.	Alertness, Electrochromatic tints)
2019P00527 US	Kuehnle, Andreas U.;	Safety Direct System integrity checking by command verification
	Broyles, Nicholas A.;	
	Justin R. Miller	
2020P00571 US	Kuehnle, Andreas U.;	Head pose determination and prediction for driving disability detection
	Boon, Cathy L.;	
	Howard, Shawn M.	
2021P01246 US01	Kuehnle, Andreas U.;	Driver probable identities monitoring via camera and driving style
	Li, Zheng;	
	Jones, Karl H.;	
	Bloam, Eric E.	

SCHEDULE IV

Software

The Seller owns the following Owned Software, each of which is distributed to customers or other third parties:

pull data/video from the SDP. This is an engineering tool, not used by end customers typically. AutoVue Client: A SW application used on a laptop for connecting directly to an SDP (over RS-232 or USB) to load parameters or firmware, or to

and associated data. SD video download tool: Used by Bendix employees, engineers, and a handful of customers to connect directly to an SDP via USB to pull video

upload tool) directly to an SDP to upload firmware. One unique tool version per SW version typically. (so there are multiple instances or versions of the SW SD SW upload tools: An installation SW package distributed to partners, OEMS, fleet customers. Package is loaded on a laptop and used to connect

Generic protocol simulator: Connectivity emulator tool for telematics partners to develop their SW to interface with the SDP

Schedule IV Intellectual Property Assignment Agreement

RECORDED: 06/24/2024