

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6145572

|                                                                                                                                                                                                 |                                       |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                        |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                            |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                       |                       |
|                                                                                                                                                                                                 | <b>Name</b>                           | <b>Execution Date</b> |
|                                                                                                                                                                                                 | TK HOLDINGS INC.                      | 04/10/2018            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                       |                       |
| <b>Name:</b>                                                                                                                                                                                    | JOYSON SAFETY SYSTEMS ACQUISITION LLC |                       |
| <b>Street Address:</b>                                                                                                                                                                          | 2500 INNOVATION DRIVE                 |                       |
| <b>City:</b>                                                                                                                                                                                    | AUBURN HILLS                          |                       |
| <b>State/Country:</b>                                                                                                                                                                           | MICHIGAN                              |                       |
| <b>Postal Code:</b>                                                                                                                                                                             | 48326                                 |                       |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                       |                       |
|                                                                                                                                                                                                 | <b>Property Type</b>                  | <b>Number</b>         |
|                                                                                                                                                                                                 | Application Number:                   | 16141688              |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                       |                       |
| <b>Fax Number:</b>                                                                                                                                                                              | (619)696-7124                         |                       |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                                       |                       |
| <b>Phone:</b>                                                                                                                                                                                   | 2023991009                            |                       |
| <b>Email:</b>                                                                                                                                                                                   | IPDocket@grsm.com                     |                       |
| <b>Correspondent Name:</b>                                                                                                                                                                      | GORDON REES SCULLY MANSUKHANI, LLP    |                       |
| <b>Address Line 1:</b>                                                                                                                                                                          | 101 WEST BROADWAY                     |                       |
| <b>Address Line 2:</b>                                                                                                                                                                          | SUITE 1600                            |                       |
| <b>Address Line 4:</b>                                                                                                                                                                          | SAN DIEGO, CALIFORNIA 92101           |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | TKHDE-1168023                         |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | HOWARD N. SHIPLEY                     |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Howard N. Shipley/                   |                       |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 06/09/2020                            |                       |
| <b>Total Attachments: 38</b>                                                                                                                                                                    |                                       |                       |
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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4964268

|                                    |                                       |                       |
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| <b>SUBMISSION TYPE:</b>            | NEW ASSIGNMENT                        |                       |
| <b>NATURE OF CONVEYANCE:</b>       | ASSIGNMENT                            |                       |
| <b>CONVEYING PARTY DATA</b>        |                                       |                       |
| <b>Name</b>                        |                                       | <b>Execution Date</b> |
| TK HOLDINGS INC.                   |                                       | 04/10/2018            |
| <b>RECEIVING PARTY DATA</b>        |                                       |                       |
| <b>Name:</b>                       | JOYSON SAFETY SYSTEMS ACQUISITION LLC |                       |
| <b>Street Address:</b>             | 2500 INNOVATION DRIVE                 |                       |
| <b>City:</b>                       | AUBURN HILLS                          |                       |
| <b>State/Country:</b>              | MICHIGAN                              |                       |
| <b>Postal Code:</b>                | 48326                                 |                       |
| <b>PROPERTY NUMBERS Total: 471</b> |                                       |                       |
| <b>Property Type</b>               | <b>Number</b>                         |                       |
| Application Number:                | 08906053                              |                       |
| Application Number:                | 09003868                              |                       |
| Application Number:                | 09104545                              |                       |
| Application Number:                | 08993701                              |                       |
| Application Number:                | 08911148                              |                       |
| Application Number:                | 09018256                              |                       |
| Application Number:                | 09009035                              |                       |
| Application Number:                | 09565884                              |                       |
| Application Number:                | 09294752                              |                       |
| Application Number:                | 09075582                              |                       |
| Application Number:                | 09474673                              |                       |
| Application Number:                | 09181284                              |                       |
| Application Number:                | 09391064                              |                       |
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| Application Number:                | 09541300                              |                       |
| Application Number:                | 09294675                              |                       |
| Application Number:                | 09642168                              |                       |
| Application Number:                | 09520866                              |                       |
| Application Number:                | 09568596                              |                       |
| Application Number:                | 07803530                              |                       |

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| Application Number: | 09474473 |
| Application Number: | 09474600 |
| Application Number: | 09513256 |
| Application Number: | 09474469 |
| Application Number: | 09474470 |
| Application Number: | 09648606 |
| Application Number: | 10202242 |
| Application Number: | 10065587 |
| Application Number: | 09930583 |
| Application Number: | 09866885 |
| Application Number: | 10134115 |
| Application Number: | 10058866 |
| Application Number: | 10153378 |
| Application Number: | 10298146 |
| Application Number: | 09882959 |
| Application Number: | 10261371 |
| Application Number: | 10132349 |
| Application Number: | 10737446 |
| Application Number: | 10620749 |
| Application Number: | 10929041 |
| Application Number: | 10723974 |
| Application Number: | 09664130 |
| Application Number: | 10707238 |
| Application Number: | 10713291 |
| Application Number: | 10631306 |
| Application Number: | 11251255 |
| Application Number: | 10987318 |
| Application Number: | 11044524 |
| Application Number: | 10946174 |
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| Application Number: | 11460982 |
| Application Number: | 11076159 |
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| Application Number: | 10957968 |
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| Application Number: | 12153511 |
| Application Number: | 12002635 |
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| Application Number: | 10944773 |
| Application Number: | 11096887 |
| Application Number: | 11929791 |
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| Application Number: | 11820337 |
| Application Number: | 11591321 |
| Application Number: | 12585952 |
| Application Number: | 11167849 |
| Application Number: | 11905169 |
| Application Number: | 11930134 |
| Application Number: | 11930142 |
| Application Number: | 11800923 |
| Application Number: | 12217646 |
| Application Number: | 11701530 |
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| Application Number: | 12010211 |
| Application Number: | 12073361 |
| Application Number: | 11382011 |
| Application Number: | 12232914 |
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| Application Number: | 12232915 |
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| Application Number: | 12385148 |
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| Application Number: | 11701028 |
| Application Number: | 12875903 |

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| Application Number: | 11627369 |
| Application Number: | 11976737 |
| Application Number: | 12149092 |
| Application Number: | 11906345 |
| Application Number: | 12292476 |
| Application Number: | 12947670 |
| Application Number: | 12659457 |
| Application Number: | 11800924 |
| Application Number: | 12947677 |
| Application Number: | 11523810 |
| Application Number: | 12453246 |
| Application Number: | 12247616 |
| Application Number: | 12318841 |
| Application Number: | 11457313 |
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| Application Number: | 12232233 |
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| Application Number: | 12078184 |
| Application Number: | 12285142 |
| Application Number: | 12845681 |
| Application Number: | 12289710 |
| Application Number: | 12321537 |
| Application Number: | 12068651 |
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| Application Number: | 12541825 |
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| Application Number: | 12618627 |
| Application Number: | 12483236 |
| Application Number: | 12385143 |
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| Application Number: | 12385150 |
| Application Number: | 12791155 |
| Application Number: | 12385145 |
| Application Number: | 12384563 |
| Application Number: | 12379993 |
| Application Number: | 12662648 |
| Application Number: | 12715812 |
| Application Number: | 12292150 |
| Application Number: | 12541829 |
| Application Number: | 13336741 |
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| Application Number: | 13550002 |
| Application Number: | 12631774 |
| Application Number: | 13181095 |
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| Application Number: | 13013682 |
| Application Number: | 12923578 |
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| Application Number: | 13451471 |
| Application Number: | 12986949 |
| Application Number: | 12896625 |
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| Application Number: | 13103941 |
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| Application Number: | 14222951 |
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| Application Number: | 13419284 |
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| Application Number: | 12290820 |
| Application Number: | 12286430 |
| Application Number: | 14093398 |
| Application Number: | 13752576 |
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| Application Number: | 14321285 |
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| Property Type       | Number   |
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| Application Number: | 14212701 |
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| Application Number: | 12292149 |
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| Application Number: | 14061383 |
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| Application Number: | 14187910 |
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| Application Number: | 14702202 |
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| Application Number: | 14728325 |
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| Application Number: | 14964230 |
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| Application Number: | 14101222 |
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| Application Number: | 15068460 |
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| Application Number: | 13655219 |

| Property Type       | Number   |
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| Application Number: | 13679466 |
| Application Number: | 13958489 |
| Application Number: | 14099260 |
| Application Number: | 14211475 |
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| Application Number: | 14295145 |
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| Property Type       | Number   |
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| Application Number: | 15068766 |
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| Property Type       | Number   |
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| Application Number: | 29524993 |
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| Application Number: | 62364786 |
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| Application Number: | 13846385 |
| Application Number: | 14452016 |
| Application Number: | 14618557 |
| Application Number: | 14589362 |
| Application Number: | 14596743 |
| Application Number: | 13531651 |

#### CORRESPONDENCE DATA

Fax Number: (404)645-7707

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Phone: 4046457700

**Email:** athomason@mcciplaw.com  
**Correspondent Name:** MEUNIER CARLIN & CURFMAN LLC  
**Address Line 1:** 999 PEACHTREE STREET, NE  
**Address Line 2:** SUITE 1300  
**Address Line 4:** ATLANTA, GEORGIA 30309

|                                |                   |
|--------------------------------|-------------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 10213-001GEN      |
| <b>NAME OF SUBMITTER:</b>      | MEREDITH STRUBY   |
| <b>SIGNATURE:</b>              | /Meredith Struby/ |
| <b>DATE SIGNED:</b>            | 05/16/2018        |

**Total Attachments: 24**

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## PATENT ASSIGNMENT AGREEMENT

This **PATENT ASSIGNMENT AGREEMENT** ("Assignment"), dated as of April 10, 2018 ("Effective Date"), is entered into by and between TK Holdings Inc., a Delaware corporation ("Assignor"), and Joyson Safety Systems Acquisition LLC, a Delaware limited liability company ("Assignee"). Assignor and Assignee are individually referred to as a "Party" and collectively as the "Parties."

WHEREAS, Assignor and certain of its Affiliates, and Joyson KSS Auto Safety S.A. ("Plan Sponsor", an Affiliate of Assignee) and certain of its Affiliates have entered into that certain Asset Purchase Agreement, dated as of November 16, 2017, and as amended (the "TK US Purchase Agreement"), pursuant to which Assignor agreed to sell, and cause certain of its Affiliates to sell, and Plan Sponsor agreed to purchase, certain assets, including the Purchased Intellectual Property (as defined in the TK US Purchase Agreement), in each case on the terms and subject to the conditions contained in the TK US Purchase Agreement;

WHEREAS, the TK US Purchase Agreement requires the execution and delivery of this assignment of the Patents included in the Purchased Intellectual Property (including those set forth on Exhibit A attached hereto, referred to herein as the "Assigned Patents") at the U.S. Closing; and

WHEREAS, Assignee hereby desires to purchase, acquire and accept from Assignor, and Assignor hereby desires to sell, transfer, assign, convey and deliver to Assignee, all of Assignor's entire worldwide right, title and interest in, to and under the Assigned Patents.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the Parties, intending to be legally bound, hereby agree as follows:

1. Unless otherwise defined herein, all capitalized terms used herein shall have the meanings ascribed to such terms in the TK US Purchase Agreement.
2. Assignor hereby sells, transfers, assigns, conveys and delivers to Assignee all of its right, title and interest in, to and under the Assigned Patents, all related continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions and extensions thereof, and all counterparts of the foregoing, the same to be held and enjoyed by Assignee for its own use and enjoyment and the use and enjoyment of its successors, assigns and other legal representatives as the same would have been held and enjoyed by Assignor (or its Affiliates, as applicable) if this Assignment had not been made, as assignee of its respective entire right, title and interest therein, including, without limitation, all statutory and other claims, demands, and causes of action of Assignor or any of its Affiliates, for royalties, fees, or other income from, or infringement, misappropriation or violation of, any of the Assigned Patents, all rights to apply for and to maintain all registrations, renewals and extensions thereof and all right of priority with respect thereto, and all of the proceeds from the foregoing which are accrued and unpaid as of, and/or accruing after, the U.S. Closing.

3. This Assignment is binding upon and inures to the benefit of the Parties and their respective successors and permitted assigns.
4. This Assignment and the rights and obligations of the Parties hereunder shall be governed by and construed in accordance with the Laws of the State of New York (without giving effect to any principles of conflict of laws of any jurisdiction that would cause the application of other jurisdictions' laws).
5. Assignor hereby authorizes and requests the officials of the United States Patent and Trademark Office, and the corresponding entities or agencies in any applicable foreign jurisdiction, to record Assignee as assignee and owner of the entire right, title and interest in, to and under the Assigned Patents.
6. Assignor further agrees to execute all instruments or documents required or reasonably requested to perfect or record the right, title or interest of Assignee and hereby irrevocably designates and appoints Assignee and its duly authorized officers and agents, as Assignor's agents and attorney in-fact, coupled with an interest to do all other lawfully permitted acts to record, perfect, or otherwise secure that transfer contemplated hereunder.
7. No waiver or amendment of any provision of this Agreement shall be valid unless the same shall be in writing and signed by each Party except as expressly provided herein. No conditions, course of dealing or performance, understanding or agreement purporting to modify, vary, explain, or supplement the terms and conditions of this Assignment shall be binding unless this Assignment is amended or modified in writing pursuant to the first sentence of this Section 7 except as expressly provided herein.
8. This Assignment may be executed in two or more counterparts, each of which shall be deemed an original but all of which together will constitute one and the same instrument. This Assignment or any counterpart may be executed and delivered by electronic communications in portable document format (.pdf), each of which shall be deemed an original.

[Signature Page Follows]

TK HOLDINGS INC.

By:



Name: Ken Bowling

Title: Vice President, Chief  
Financial Officer, Secretary

*[Signature Page to Patent Assignment Agreement]*

As Assignee:

Joyson Safety Systems Acquisition LLC

By: Matthew Cohn

Name: Matthew Cohn

Title: Manager

*[Signature Page to Patent Assignment Agreement]*

ACKNOWLEDGMENT AND NOTARY

United States of America

State of New York )  
 )ss:

County of New York )

The foregoing instrument was acknowledged before me this 9<sup>th</sup> day of April, 2018 by  
Ken Bowling, the duly appointed and VP, CFO and Secretary, the  
Assignor described in and which executed the within instrument.

  
Notary Public

Notarial Seal

W. Justin Gilmartin  
Notary Public, State of New York  
No. 01618322025  
Qualified in New York County  
Commission Expires March 30, 2019

**EXHIBIT A**  
**ASSIGNED PATENTS**

See attached.

| Country | Application Date | Application No. | Publ. Date Appl. | Publ. No. Appl. | Reg./grant Date | Reg./grant No. |
|---------|------------------|-----------------|------------------|-----------------|-----------------|----------------|
| Canada  | 7/19/2012        | 2783429         | 1/19/2013        | 2783429A        |                 |                |
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| United States | 2/5/2014   | 14/173479 | 8/7/2014   | 2014/0217715 | 10/21/2014 | 8864174 |
| United States | 1/29/2014  | 14/167178 | 7/31/2014  | 2014/0210190 | 1/6/2015   | 8925959 |

|               |           |           |            |              |            |         |
|---------------|-----------|-----------|------------|--------------|------------|---------|
| United States | 1/29/2014 | 14/167219 | 7/31/2014  | 2014/0210191 | 6/30/2015  | 9067556 |
| United States | 4/15/2014 | 14/253314 | 10/16/2014 | 2014/0306431 | 7/28/2015  | 9090223 |
| United States | 3/18/2013 | 13/846385 | 3/6/2014   | 2014/0066630 | 12/29/2015 | 9221769 |
| United States | 8/5/2014  | 14/452016 | 2/5/2015   | 2015/0035263 | 5/10/2016  | 9333938 |
| United States | 2/10/2015 | 14/618557 | 8/11/2016  | 2016/0229369 | 8/30/2016  | 9428135 |
| United States | 1/6/2015  | 14/589362 | 4/23/2015  | 2015/0108742 | 9/20/2016  | 9446734 |
| United States | 1/14/2015 | 14/596743 | 7/14/2016  | 2016/0200278 | 3/14/2017  | 9592788 |
| United States | 6/25/2012 | 13/531651 | 3/28/2013  | 2013/0079208 |            |         |