

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM693944

|   |                                |                       |  |
|---|--------------------------------|-----------------------|--|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                 |                       |  |
| <b>NATURE OF CONVEYANCE:</b>  | Security Agreement             |                       |  |
| <b>CONVEYING PARTY DATA</b>   |                                |                       |  |
| <b>Name</b>   | <b>Formerly</b>                | <b>Execution Date</b> | <b>Entity Type</b>                     |
| VERTEX AEROSPACE, LLC   |                                | 12/06/2021            | Limited Liability Company:<br>DELAWARE |
| <b>RECEIVING PARTY DATA</b>   |                                |                       |  |
| <b>Name:</b>  | ALLY BANK, as Collateral Agent |                       |  |
| <b>Street Address:</b>  | 300 Park Avenue                |                       |  |
| <b>Internal Address:</b>  | 4th Floor                      |                       |  |
| <b>City:</b>  | New York                       |                       |  |
| <b>State/Country:</b>   | NEW YORK                       |                       |  |
| <b>Postal Code:</b>   | 10022                          |                       |  |
| <b>Entity Type:</b>   | Utah State Bank: UTAH          |                       |  |
| <b>PROPERTY NUMBERS Total: 7</b>  |                                |                       |  |
| <b>Property Type</b>  | <b>Number</b>                  | <b>Word Mark</b>      |  |
| <b>Registration Number:</b>   | 6156026                        | VERTEX AEROSPACE      |  |
| <b>Registration Number:</b>   | 5848173                        | VERTEX AEROSPACE      |  |
| <b>Registration Number:</b>   | 6048672                        | AMMO                  |  |
| <b>Registration Number:</b>   | 6389641                        | INSITE                |  |
| <b>Registration Number:</b>   | 6389642                        | INSITE                |  |
| <b>Serial Number:</b>   | 87461223                       | PAX                   |  |
| <b>Serial Number:</b>   | 90076045                       | VAISR                 |  |
| <b>CORRESPONDENCE DATA</b>  |                                |                       |  |
| <b>Fax Number:</b>  | 8009144240                     |                       |  |
| <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>   | 800-713-0755                   |                       |  |
| <b>Email:</b>   | james.murray@wolterskluwer.com |                       |  |
| <b>Correspondent Name:</b>  | CT Corporation                 |                       |  |
| <b>Address Line 1:</b>  | 4400 Easton Commons Way        |                       |  |
| <b>Address Line 2:</b>  | Suite 125                      |                       |  |
| <b>Address Line 4:</b>  | Columbus, OHIO 43219           |                       |  |
| <b>NAME OF SUBMITTER:</b>   | Leslie Kirsner                 |                       |  |

OP \$190.00 6156026

|   |                  |
|---|------------------|
| <b>SIGNATURE:</b>   | /Leslie Kirsner/ |
| <b>DATE SIGNED:</b>   | 12/10/2021       |
| <b>Total Attachments: 15</b><br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page1.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page2.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page3.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page4.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page5.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page6.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page7.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page8.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page9.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page10.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page11.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page12.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page13.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page14.tif<br>source=ALLY_VERTEX-TRADEMARK SA filing with USPTO#page15.tif |                  |

**INTELLECTUAL PROPERTY AGREEMENT SUPPLEMENT**

This **INTELLECTUAL PROPERTY SECURITY AGREEMENT SUPPLEMENT** (this “IP Security Agreement Supplement”) dated as of December 6, 2021, is made by the Person listed on the signature page hereof (the “Grantor”) in favor of ALLY BANK, as collateral agent (the “Collateral Agent”) for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, VERTEX AEROSPACE SERVICES CORP., a Delaware corporation, the other Borrowers joined thereto from time to time and VERTEX AEROSPACE INTERMEDIATE LLC, a Delaware limited liability company have entered into the ABL Credit Agreement, dated as of June 29, 2018 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “Credit Agreement”), with the lenders and financial institutions from time to time party thereto, ROYAL BANK OF CANADA, as a Joint Lead Arranger, a Joint Bookrunner and an L/C Issuer and ALLY BANK, as Administrative Agent, Collateral Agent, Swingline Lender, a Joint Lead Arranger and a Joint Bookrunner. Capitalized terms defined in the Credit Agreement or in the Security Agreement (as defined below) and not otherwise defined herein are used herein as defined in the Credit Agreement or the Security Agreement, as the case may be (and in the event of a conflict, the applicable definition shall be the one given to such term in the Security Agreement).

WHEREAS, pursuant to the Credit Agreement, the Grantors have executed and delivered or otherwise become bound by that certain Security Agreement, dated as of June 29, 2018 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “Security Agreement”) and that certain Intellectual Property Security Agreement, dated as of June 29, 2018 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “IP Security Agreement”).

WHEREAS, under the terms of the Security Agreement, each Grantor has agreed to grant to the Collateral Agent, for the benefit of the Secured Parties, a security interest in any after-acquired intellectual property collateral of such Grantor and has agreed in connection therewith to execute this IP Security Agreement Supplement for recording with the USPTO and/or the USCO, as applicable.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor agrees as follows:

Section 1. Grant of Security. Each Grantor hereby collaterally assigns and pledges to the Collateral Agent, for the benefit of the Secured Parties, and each Grantor hereby grants to the Collateral Agent, for the benefit of the Secured Parties, a security interest in and to all of such Grantor’s right, title and interest in and to the following (the “Additional Collateral”):

(i) all Patents, including the patents and patent applications set forth in Schedule A hereto;

(ii) all Trademarks, including the trademark and service mark registrations and applications set forth in Schedule B hereto (provided that no security interest shall be granted in United States intent-to-use trademark applications prior to the filing of a “Statement of Use” pursuant to Section 1(d) of the Lanham Act or an “Amendment to Allege Use” pursuant to Section 1(c) of the Lanham Act with respect thereto, to the extent that, and solely during the period, if any, in which, the grant of a security interest therein or the assignment thereof would impair the validity or enforceability of any registration that issues from such intent-to-use application under applicable federal law), together with the goodwill symbolized thereby;

(iii) all Copyrights, whether registered or unregistered, including, without limitation, the copyright registrations and applications set forth in Schedule C hereto;

(iv) all reissues, divisionals, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto;

(v) any and all claims for damages and injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and

(vi) any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the foregoing or arising from any of the foregoing;

provided that, notwithstanding anything to the contrary contained in the foregoing clauses (i) through (vi), the security interest created hereby shall not extend to, and the term "Additional Collateral," shall not include any Excluded Property.

Section 2. Supplement to Security Agreement. Schedule III to the Security Agreement is, effective as of the date hereof, hereby supplemented to add to such Schedule the Additional Collateral.

Section 3. Security for Obligations. The grant of a security interest in the Additional Collateral by the Grantor under this IP Security Agreement Supplement secures the payment of all Secured Obligations of the Grantor now or hereafter existing under or in respect of the Secured Documents (as such Secured Documents may be amended, restated, supplemented, replaced, refinanced or otherwise modified from time to time (including any increases of the principal amount outstanding thereunder)), whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees, indemnifications, contract causes of action, costs, expenses or otherwise. Without limiting the generality of the foregoing, this IP Security Agreement Supplement secures the payment of all amounts that constitute part of the Secured Obligations that would be owed by the Grantor to any Secured Party under the Secured Documents but for the fact that they are unenforceable or not allowable due to the existence of a bankruptcy, reorganization or similar proceeding involving a Loan Party.

Section 4. Recordation. The Grantor authorizes and requests that the Register of Copyrights, the Commissioner for Patents and the Commissioner for Trademarks record this IP Security Agreement Supplement.

Section 5. Grants, Rights and Remedies. This IP Security Agreement Supplement has been entered into in conjunction with the provisions of the Security Agreement. The Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Additional Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this IP Security Agreement Supplement and the terms of the Security Agreement, the terms of the Security Agreement shall govern.

Section 6. Governing Law; Jurisdiction; Etc.

(a) THIS IP SECURITY AGREEMENT SUPPLEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK WITHOUT GIVING EFFECT TO THE CONFLICTS OF LAWS PRINCIPLES THEREOF, BUT INCLUDING SECTION 5-1401 OF THE NEW YORK GENERAL OBLIGATIONS LAW.

(b) EACH PARTY HERETO IRREVOCABLY AND UNCONDITIONALLY SUBMITS, FOR ITSELF AND ITS PROPERTY, TO THE EXCLUSIVE JURISDICTION OF THE COURTS OF THE STATE OF NEW YORK SITTING IN NEW YORK CITY IN THE BOROUGH OF MANHATTAN AND OF THE UNITED STATES DISTRICT COURT FOR THE SOUTHERN DISTRICT OF NEW YORK SITTING IN THE BOROUGH OF MANHATTAN, AND ANY APPELLATE COURT FROM ANY THEREOF, IN ANY ACTION OR PROCEEDING ARISING OUT OF OR RELATING TO THIS IP SECURITY AGREEMENT SUPPLEMENT, OR FOR RECOGNITION OR ENFORCEMENT OF ANY JUDGMENT, AND EACH OF THE PARTIES HERETO IRREVOCABLY AND UNCONDITIONALLY AGREES THAT ALL CLAIMS IN RESPECT OF ANY SUCH ACTION OR PROCEEDING MAY BE HEARD AND DETERMINED IN SUCH NEW YORK STATE COURT OR, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, IN SUCH FEDERAL COURT. EACH OF THE PARTIES HERETO AGREES THAT A FINAL JUDGMENT IN ANY SUCH ACTION OR PROCEEDING SHALL BE CONCLUSIVE AND MAY BE ENFORCED IN OTHER JURISDICTIONS BY SUIT ON THE JUDGMENT OR IN ANY OTHER MANNER PROVIDED BY LAW. NOTHING IN THIS IP SECURITY AGREEMENT SUPPLEMENT SHALL AFFECT ANY RIGHT THAT THE COLLATERAL AGENT, ANY LENDER OR ANY L/C ISSUER MAY OTHERWISE HAVE TO BRING ANY ACTION OR PROCEEDING RELATING TO THIS IP SECURITY AGREEMENT SUPPLEMENT OR THE RECOGNITION OR ENFORCEMENT OF ANY JUDGMENT AGAINST ANY LOAN PARTY OR ITS PROPERTIES IN THE COURTS OF ANY JURISDICTION.

(c) EACH PARTY HERETO IRREVOCABLY AND UNCONDITIONALLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY OBJECTION THAT IT MAY NOW OR HEREAFTER HAVE TO THE LAYING OF VENUE OF ANY ACTION OR PROCEEDING ARISING OUT OF OR RELATING TO THIS IP SECURITY AGREEMENT SUPPLEMENT IN ANY COURT REFERRED TO IN CLAUSE (b) OF THIS SECTION 6. EACH OF THE PARTIES HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, THE DEFENSE OF AN INCONVENIENT FORUM TO THE MAINTENANCE OF SUCH ACTION OR PROCEEDING IN ANY SUCH COURT.

(d) EACH PARTY HERETO IRREVOCABLY CONSENTS TO SERVICE OF PROCESS IN THE MANNER PROVIDED FOR NOTICES IN SECTION 10.02 OF THE CREDIT AGREEMENT. NOTHING IN THIS IP SECURITY AGREEMENT SUPPLEMENT WILL AFFECT THE RIGHT OF ANY PARTY HERETO TO SERVE PROCESS IN ANY OTHER MANNER PERMITTED BY APPLICABLE LAW.

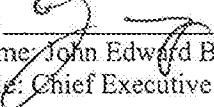
(e) EACH PARTY TO THIS IP SECURITY AGREEMENT SUPPLEMENT HEREBY EXPRESSLY WAIVES ANY RIGHT TO TRIAL BY JURY OF ANY CLAIM, DEMAND, ACTION OR CAUSE OF ACTION ARISING UNDER THIS IP SECURITY AGREEMENT SUPPLEMENT OR IN ANY WAY CONNECTED WITH OR RELATED OR INCIDENTAL TO THE DEALINGS OF THE PARTIES HERETO OR ANY OF THEM WITH RESPECT TO THIS IP SECURITY AGREEMENT SUPPLEMENT, OR THE

**TRANSACTIONS RELATED THERETO, IN EACH CASE WHETHER NOW EXISTING OR HEREAFTER ARISING, AND WHETHER FOUNDED IN CONTRACT OR TORT OR OTHERWISE; AND EACH PARTY HEREBY AGREES AND CONSENTS THAT ANY SUCH CLAIM, DEMAND, ACTION OR CAUSE OF ACTION SHALL BE DECIDED BY COURT TRIAL WITHOUT A JURY, AND THAT ANY PARTY TO THIS IP SECURITY AGREEMENT SUPPLEMENT MAY FILE AN ORIGINAL COUNTERPART OR A COPY OF SECTION 10.17 OF THE CREDIT AGREEMENT WITH ANY COURT AS WRITTEN EVIDENCE OF THE CONSENT OF THE SIGNATORIES HERETO TO THE WAIVER OF THEIR RIGHT TO TRIAL BY JURY.**

[Remainder of page intentionally left blank; signature page follows]

IN WITNESS WHEREOF, the Grantor has caused this IP Security Agreement Supplement to be duly executed and delivered by its officer thereunto duly authorized as of the date first written above.

**VERTEX AEROSPACE, LLC**

By:   
Name: John Edward Boyington, Jr.  
Title: Chief Executive Officer

[Signature Page to Intellectual Property Security Agreement Supplement]

**TRADEMARK**  
**REEL: 007525 FRAME: 0707**

Schedule A

Patents

(See attached.)



| <u>Company</u>       | <u>Patent</u>  | <u>Application No.</u> | <u>Application Date</u> |
|----------------------|--|------------------------|-------------------------|
| Vertex Aerospace LLC | CONVERTIBLE MULTIPURPOSE MISSILE LAUNCHER  | 09/960814 (Expired)    | 21 Sep 2001             |
| Vertex Aerospace LLC | MULTI-CONFIGURATION MUNITION RACK  | 10/045874              | 10 Jan 2002             |
| Vertex Aerospace LLC | DISPENSER STRUCTURE FOR CHAFF COUNTERMEASURES  | 10/040035              | 03 Jan 2002             |
| Vertex Aerospace LLC | SUPPORT STRUCTURE WITH Y-SHAPED SUPPORT STAND  | 10/625119              | 23 Jul 2003             |
| Vertex Aerospace LLC | DYNAMIC POINTING ACCURACY EVALUATION SYSTEM AND METHOD USED WITH A GUN THAT FIRES A PROJECTILE UNDER CONTROL OF AN AUTOMATED FIRE CONTROL SYSTEM | 10/734446              | 12 Dec 2003             |
| Vertex Aerospace LLC | DETONATOR SYSTEM HAVING LINEAR ACTUATOR (LINEAR ACTUATOR SHOCK TUBE INITIATOR)   | 12/025212              | 04 Feb 2008             |
| Vertex Aerospace LLC | DETONATOR SYSTEM HAVING LINEAR ACTUATOR (LINEAR ACTUATOR SHOCK TUBE INITIATOR)   | 10/824156              | 14 Apr 2004             |
| Vertex Aerospace LLC | ASSEMBLY FOR CARRYING AND EJECTING STORES  | 10996000               | 23 Nov 2004             |
| Vertex Aerospace LLC | INTERACTIVE DEVICE FOR LEGACY COCKPIT ENVIRONMENTS   | 11013854               | 16 Dec 2004             |

|                      |   |           |             |
|----------------------|---|-----------|-------------|
| Vertex Aerospace LLC | PROGRAMMABLE COCKPIT UPGRADE SYSTEM   | 11031189  | 07 Jan 2005 |
| Vertex Aerospace LLC | INFORMATION LAYER FOR A VEHICULAR CONTROL NETWORK AND METHOD  | 11/409946 | 24 Apr 2006 |
| Vertex Aerospace LLC | COUNTER-INTELLIGENCE SIGNAL ENABLED COMMUNICATION DEVICE<br><br>(SOFTWARE DEFINED RADIO ELECTRONIC WARFARE APPLICATION) | 12/174495 | 16 Jul 2008 |
| Vertex Aerospace LLC | ADAPTER FOR ATTACHMENT OF A DISPLAY UNIT TO A CONSOLE OF A VEHICLE  | 11/567536 | 06 Dec 2006 |
| Vertex Aerospace LLC | METHODS AND APPARATUS FOR A CABLE RETRACTOR TO PREVENT CABLE DAMAGE AFTER CONNECTOR RELEASE                             | 11/615419 | 22 Dec 2006 |
| Vertex Aerospace LLC | MANUAL HUMAN INTERFACES TO ELECTRONICS  | 12/034520 | 20 Feb 2008 |
| Vertex Aerospace LLC | EXPLODING FOIL INITIATOR ACTUATED CARTRIDGE   | 12/130626 | 30 May 2008 |
| Vertex Aerospace LLC | EJECTION SYSTEM FOR DEPLOYING A STORE   | 12/338505 | 18 Dec 2008 |
| Vertex Aerospace LLC | SELF-CLEANING CARTRIDGE ACTUATED AND PROPELLANT ACTUATED DEVICES  | 12/355322 | 16 Jan 2009 |

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|----------------------|---|-----------|-------------|
| Vertex Aerospace LLC | COMPOSITE REINFORCED MISSILE RAIL (COMPOSITE REINFORCED EXTRUSION MISSILE LAUNCHER RAILS)   | 12/556705 | 10 Sep 2009 |
| Vertex Aerospace LLC | ADJUSTABLE BOMB CARRIER (COMBINED FLEXIBLE BOMB CARRIAGE AND MISSILE LAUNCHER SYSTEM)       | 12/405306 | 17 Mar 2009 |
| Vertex Aerospace LLC | CENTER INSTRUMENT PEDESTAL DISPLAY  | 12/366451 | 05 Feb 2009 |
| Vertex Aerospace LLC | AIRCRAFT CANISTER DESIGN  | 12/366556 | 05 Feb 2009 |
| Vertex Aerospace LLC | SYSTEMS AND METHODS FOR BLIND-MATE CONNECTOR ALIGNMENT                                      | 12/366258 | 05 Feb 2009 |
| Vertex Aerospace LLC | APPARATUS FOR SUPPORTING INSTRUMENTS IN AN INSTRUMENT PANEL (F-16 PNEUMATIC BACKUP BRACKET) | 12/366148 | 05 Feb 2009 |
| Vertex Aerospace LLC | CANISTER HOUSING  | 12/366540 | 05 Feb 2009 |
| Vertex Aerospace LLC | LATCHING RELEASE SYSTEM FOR A CONNECTOR ASSEMBLY  | 12/874831 | 02 Sep 2010 |
| Vertex Aerospace LLC | DECOUPLING MECHANISM FOR A STORE  | 13/078141 | 01 Apr 2011 |
| Vertex Aerospace LLC | Safe Arming System and Method   | 12/874922 | 02 Sep 2010 |
| Vertex Aerospace LLC | SYSTEMS AND METHODS FOR LAUNCHING MUNITIONS   | 12/875797 | 03 Sep 2010 |

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|----------------------|--|-----------|-------------|
| Vertex Aerospace LLC | SYSTEMS AND METHODS FOR LAUNCHING MUNITIONS  | 12/875777 | 03 Sep 2010 |
| Vertex Aerospace LLC | DENTONATION CONTROL SYSTEM   | 12/874878 | 02 Sep 2010 |
| Vertex Aerospace LLC | ELECTRONIC FLIGHT BAG MOUNTING SYSTEM  | 12/576780 | 09 Oct 2009 |
| Vertex Aerospace LLC | BROAD PROPAGATION PATTERN ANTENNA  | 12/815256 | 14 Jun 2010 |
| Vertex Aerospace LLC | INTEGRATE 3D AUDIOVISUAL THREAT CUEING SYSTEM  | 13/109417 | 17 May 2011 |
| Vertex Aerospace LLC | DISPENSER AND DISPENSING SYSTEM FOR RADAR JAMMING MATERIAL                           | 14/808410 | 24 Jul 2015 |
| Vertex Aerospace LLC | Center Instrument Pedestal Display   | 12/982554 | 30 Dec 2010 |
| Vertex Aerospace LLC | SYSTEM AND METHOD FOR OPERATING A HELMET MOUNTED DISPLAY                             | 13/104470 | 10 May 2011 |
| Vertex Aerospace LLC | BOMB RACK LOCK   | 14/055637 | 16 Oct 2013 |
| Vertex Aerospace LLC | BOMB RACK LOCK   | 13/532543 | 25 Jun 2012 |
| Vertex Aerospace LLC | MOUNTED COMPUTER DESIGN  | 29/461943 | 29 Jul 2013 |
| Vertex Aerospace LLC | RUGGED HARD DRIVE  | 13/953365 | 29 Jul 2013 |
| Vertex Aerospace LLC | AIRCRAFT STORE DEPLOYMENT SYSTEM WITH IMPROVED SAFETY OF ARMING AND RELEASING STORES | 14/532121 | 04 Nov 2014 |

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|----------------------|--|---------------------|-------------|
| Vertex Aerospace LLC | WEARABLE RETINA/IRIS SCAN AUTHENTICATION   | 15/005805           | 25 Jan 2016 |
| Vertex Aerospace LLC | AVIONICS MAINTENANCE TRAINING  | 15/786234           | 17 Oct 2017 |
| Vertex Aerospace LLC | VEHICLE DEVICE SEPARATION SYSTEM WITH TELESCOPING PISTON SPRINGS                         | 16/217766           | 12 Dec 2018 |
| Vertex Aerospace LLC | RAIL-LAUNCHING MUNITION RELEASE  | 16/269620           | 07 Feb 2019 |
| Vertex Aerospace LLC | AIRCRAFT ARMAMENT SYSTEM CONTROL ELECTRONICS   | 16/560186           | 04 Sep 2019 |
| Vertex Aerospace LLC | MUNITIONS RACK WITH STRUCTURAL ELEMENT AND INSERTABLE EJECTORS                           | 16/560115           | 04 Sep 2019 |
| Vertex Aerospace LLC | Modular Expandable Tube Assembly and Launch System                                       | 16/410606           | 13 May 2019 |
| Vertex Aerospace LLC | Configurable Pressure Bulkhead Feedthrough   | 16/391831           | 23 Apr 2019 |
| Vertex Aerospace LLC | METHODS AND SYSTEMS FOR REMOTE IDENTIFICATION, MESSAGING, AND TOLLING OF AERIAL VEHICLES | 16/668888           | 30 Oct 2019 |
| Vertex Aerospace LLC | METHOD AND APPARATUS FOR SECURE COMMUNICATIONS AND ROUTING                               | 16/910898           | 24 Jun 2020 |
| Vertex Aerospace LLC | MULTIPLE AIRBORNE MISSILE LAUNCHER   | 09/903961 (Expired) | 11 Jul 2001 |

|                         |   |                     |             |
|-------------------------|---|---------------------|-------------|
| Vertex Aerospace<br>LLC | PREDICTIVE<br>AUTOMATIC<br>INCIDENT<br>DETECTION USING<br>AUTOMATIC<br>VEHICLE<br>IDENTIFICATION  | 09/805849 (Expired) | 14 Mar 2001 |
| Vertex Aerospace<br>LLC | SYSTEM AND<br>METHOD FOR<br>READING LICENSE<br>PLATES (REDUCTION<br>OF ERROR RATE IN<br>READING LICENSE<br>PLATES BY<br>AUTOMATIC<br>AND/OR MANUAL<br>MEANS)  | 11/231102           | 20 Sep 2005 |
| Vertex Aerospace<br>LLC | SYSTEM AND<br>METHOD FOR<br>READING LICENSE<br>PLATES (REDUCTION<br>OF ERROR RATE IN<br>READING LICENSE<br>PLATES BY<br>AUTOMATIC<br>AND/OR MANUAL<br>MEANS)  | 10/058511           | 28 Jan 2002 |
| Vertex Aerospace<br>LLC | VEHICLE TRIP<br>DETERMINATION<br>SYSTEM AND<br>METHOD<br><br>(DETERMINATION<br>OF VEHICLE TRIPS<br>IN AN OPEN TICKET<br>ELECTRONIC TOLL<br>COLLECTION<br>SYSTEM WITH<br>ARBITRARY ROAD<br>GEOMETRY) | 10/058591           | 28 Jan 2002 |

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|----------------------|---|-----------|-------------|
| Vertex Aerospace LLC | LICENSED DRIVER DETECTION FOR HIGH OCCUPANCY TOLL LANE QUALIFICATION (TOLL DISCOUNT FOR HIGH OCCUPANCY VEHICLES (HOV) BASED UPON NUMBER OF LICENSED DRIVERS IN THE VEHICLE) | 10/891824 | 15 Jul 2004 |
| Vertex Aerospace LLC | ENFORCEMENT TRANSPONDER   | 11/206554 | 18 Aug 2005 |
| Vertex Aerospace LLC | MOBILE ENFORCEMENT READER   | 11/206553 | 18 Aug 2005 |
| Vertex Aerospace LLC | Positive Air Pressure System (PAPS) for Camera Enclosures in Dirty Environments   | 15/851559 | 21 Dec 2017 |
| Vertex Aerospace LLC | CAMERA AND CAMERA SYSTEM FOR ELECTRONIC TOLLING   | 16/542439 | 16 Aug 2019 |
| Vertex Aerospace LLC | MILITARY TRAINING DEVICE  | 12/024775 | 01 Feb 2008 |
| Vertex Aerospace LLC | SIMULATED HAND GRENADE HAVING A MULTIPLE INTEGRATED LASER ENGAGEMENT SYSTEM   | 12/206339 | 08 Sep 2008 |
| Vertex Aerospace LLC | PAYLOAD EJECTOR WITH SHOCK ATTENUATION DEVICE   | 16/272593 | 11 Feb 2019 |
| Vertex Aerospace LLC | Guidance Section Connector Interface for Advanced Rocket Launchers  | 14/070250 | 01 Nov 2013 |

**Schedule B**

**Trademarks**

| <b><u>Company</u></b>    | <b><u>Trademark</u></b>   | <b><u>Registration No. /<br/>Application No.</u></b> | <b><u>Registration<br/>Date / Filing<br/>Date</u></b> |
|--------------------------|---|--|---|
| Vertex<br>Aerospace, LLC |  | 87824400 / 6156026                                   | 9/22/2020   |
| Vertex<br>Aerospace, LLC | VERTEX AEROSPACE  | 87824406 / 5848173                                   | 9/3/2019  |
| Vertex<br>Aerospace LLC  | AMMO  | 88218549 / 6048672                                   | 5/5/2020  |
| Vertex<br>Aerospace LLC  | INSITE  | 87843461 / 6389641                                   | 6/15/2021   |
| Vertex<br>Aerospace LLC  |  | 87843516 / 6389642                                   | 6/15/2021   |
| Vertex<br>Aerospace LLC  | PAX   | 87461223 (Pending<br>ITU)                            | 5/23/2017   |
| Vertex<br>Aerospace LLC  | VAISR   | 90076045 (Pending<br>ITU)                            | 7/27/2020   |