PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6257940

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAAB SENSIS CORPORATION	08/18/2020

RECEIVING PARTY DATA

Name:	SAAB, INC.	
Street Address:	5717 ENTERPRISE PARKWAY	
City:	EAST SYRACUSE	
State/Country:	NEW YORK	
Postal Code:	13057	

PROPERTY NUMBERS Total: 19

Patent Number: 6989795 Patent Number: 7170441 Patent Number: 7420501 Patent Number: 7730307 Patent Number: 7804981 Patent Number: 7847734 Patent Number: 7859465 Patent Number: 8063744 Patent Number: 8136577 Patent Number: 8145415 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741 Patent Number: 9562968	Property Type	Number
Patent Number: 7420501 Patent Number: 7730307 Patent Number: 7804981 Patent Number: 7847734 Patent Number: 7859465 Patent Number: 8063744 Patent Number: 8136577 Patent Number: 8145415 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	6989795
Patent Number: 7730307 Patent Number: 7804981 Patent Number: 7847734 Patent Number: 7859465 Patent Number: 8063744 Patent Number: 8136577 Patent Number: 8145415 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	7170441
Patent Number: 7804981 Patent Number: 7847734 Patent Number: 7859465 Patent Number: 7925424 Patent Number: 8063744 Patent Number: 8136577 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	7420501
Patent Number: 7847734 Patent Number: 7859465 Patent Number: 7925424 Patent Number: 8063744 Patent Number: 8136577 Patent Number: 8145415 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	7730307
Patent Number: 7859465 Patent Number: 7925424 Patent Number: 8063744 Patent Number: 8136577 Patent Number: 8145415 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	7804981
Patent Number: 7925424 Patent Number: 8063744 Patent Number: 8136577 Patent Number: 8145415 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 9937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	7847734
Patent Number: 8063744 Patent Number: 8136577 Patent Number: 8145415 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	7859465
Patent Number: 8136577 Patent Number: 8145415 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	7925424
Patent Number: 8145415 Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	8063744
Patent Number: 8275541 Patent Number: 8305287 Patent Number: 8736482 Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	8136577
Patent Number: 8305287 Patent Number: 8736482 Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	8145415
Patent Number: 8736482 Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	8275541
Patent Number: 8937574 Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	8305287
Patent Number: 9060342 Patent Number: 9217792 Patent Number: 9218741	Patent Number:	8736482
Patent Number: 9217792 Patent Number: 9218741	Patent Number:	8937574
Patent Number: 9218741	Patent Number:	9060342
	Patent Number:	9217792
Patent Number: 9562968	Patent Number:	9218741
	Patent Number:	9562968

PATENT REEL: 053539 FRAME: 0780

506211199

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: 11 SOUTH MERIDIAN STREET
Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	75887-HBEHLMER	
NAME OF SUBMITTER:	RENEE A. DANEGA	
SIGNATURE:	/ RAD /	
DATE SIGNED:	08/19/2020	

Total Attachments: 3

source=18AUG20_Assignment_Saab_Sensis_TO_Saab_Inc#page1.tif source=18AUG20_Assignment_Saab_Sensis_TO_Saab_Inc#page2.tif source=18AUG20_Assignment_Saab_Sensis_TO_Saab_Inc#page3.tif

PATENT REEL: 053539 FRAME: 0781

PATENT ASSIGNMENT

This PATENT ASSIGNMENT (The "Assignment"), dated as of August 18, 2020 (the "Effective Date"), is made by and between **SAAB SENSIS CORPORATION**, a Delaware corporation, ("Assignor"), and **SAAB, INC.**, a Delaware corporation, ("Assignee"). Assignor and Assignee are each a "Party" and collectively they are "Parties" to this Assignment.

WHEREAS, Assignor desires to sell, convey, assign, and transfer to Assignee, which desires to accept, all of Assignor's right, title, and interest in and to all patents set forth on the attached <u>Schedule A</u> hereto and all applications, registrations, renewals, and extensions therefor (collectively, the "<u>Assigned Patents</u>").

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

- 1. Patent Assignment. Assignor does hereby sell, convey, assign, grant and transfer to Assignee Assignor's entire right, title and interest in and to the Assigned Patents. Such assignment includes without limitation all rights to sue or otherwise recover for past, present and future infringement of such Assigned Patents, and to receive all damages, payments, costs, and fees associated with the enforcement of such rights, as well as all rights to license, assign, pledge, and/or otherwise exploit such Assigned Patents. Notwithstanding the foregoing, this Assignment will be construed as an agreement to assign to sell, convey, assign and transfer (and not a present sale, conveyance, assignment and transfer) any Assigned Patent with respect to a jurisdiction in which this Assignment, were it construed as a present sale, conveyance, assignment and transfer, would impair the subsequent lawful and effective execution and recordation of a necessary jurisdiction-specific form.
- 2. Recordation. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks and any other applicable governmental entity or registrar to record Assignee as the owner of the Assigned Patents, and to issue any and all Assigned Patents to Assignee, as assignee of Assignor's entire right, title and interest in, to, and under the same. Assignee shall have the right to record this Assignment with all applicable governmental authorities and registrars so as to perfect its ownership of the Assigned Patents.
- 3. <u>Further Assurances</u>. Assignor shall provide Assignee, its successors, assigns or other legal representatives, reasonable cooperation and assistance at Assignee's request and expense that Assignee deems necessary to effectuate, perfect, and record this Assignment.
- 4. <u>Successors and Assigns</u>. This Assignment shall inure to the benefit of and be binding upon the parties hereto and their respective successors and permitted assigns.
- 5. <u>Counterparts</u>. This Assignment may be signed in any number of counterparts, each of which shall be an original, with the same effect as if the signatures thereto and hereto were upon the same instrument. This Assignment shall become effective when each Party shall have received a counterpart hereof signed by the other Party. For the convenience of the Parties, any number of counterparts hereof may be executed, each such executed counterpart shall be deemed an original and all such counterparts together shall constitute one and the same instrument.

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Patent Assignment

- 6. <u>Descriptive Headings</u>. The descriptive headings herein are inserted for convenience of reference only and are not intended to be part of or to affect the meaning or interpretation of this Agreement.
- 7. Governing Law. This Assignment shall be governed by and construed in accordance with the laws of the State of Delaware, regardless of the laws that might otherwise govern under applicable principles of conflicts of laws thereof, and any disputes regarding or arising out of this Assignment will be subject to the exclusive jurisdiction of the federal courts located in Wilmington, Delaware.

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be duly executed and delivered by their proper and duly authorized officers as the date above first written.

Acknowledged and agreed to by:

SAAB SENSIS CORPORATION

DocuSigned by:

Marc McLols

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Name: Marc A. Nichols
Title: Corporate Secretary
Date: 18th day of August 2020

SAAB, INC.

Marc Mchols

Name: Marc A. Nichols
Title: Corporate Secretary

Date: 18th day of August 2020

RECORDED: 08/19/2020

<u>Schedule A</u>

			1	-
Appln, No.	Filed	US	Issued	Title of Invention
		Patent No.		
10/897450	23-Jul-2004	6989795	24-Jan-2006	LINE-REPLACEABLE TRANSMIT/RECEIVE
10,001,100	Lo dai Loo	3000700	2 / 54/ 2000	UNIT FOR MULTI-BAND ACTIVE ARRAYS
10/914530	09-Aug-2004	7170441	30-Jan-2007	TARGET LOCALIZATION USING TOOA
	<u> </u>			DISTRIBUTED ANTENNA
11/673120	09-Feb-2007	7420501	02-Sep-2008	METHOD AND SYSTEM FOR CORRELATING
				RADAR POSITION DATA WITH TARGET IDENTIFICATION DATA, AND DETERMINING
				TARGET POSITION USING ROUND TRIP
				DELAY DATA
11/401017	07-Apr-2006	7730307	01-Jun-2010	SECURE ADS-B AUTHENTICATION SYSTEM
44/040400	104 1 0005	7004004	00.0 0040	AND METHOD
11/040498	21-Jan-2005	7804981	28-Sep-2010	METHOD AND SYSTEM FOR TRACKING POSITION OF AN OBJECT USING IMAGING
				AND NON-IMAGING SURVEILLANCE DEVICES
11/736230	17-Apr-2007	7847734	07-Dec-2010	SYSTEM AND METHOD FOR
				MULTILATERATING A POSITION OF A
				TARGET USING MOBILE REMOTE RECEIVING
12/639340	16-Dec-2009	7859465	28-Dec-2010	UNITS SYSTEM AND METHOD FOR
12/03/3340	16-Dec-2009	7009400	20-060-2010	MULTILATERATING A POSITION OF A
				TARGET USING MOBILE REMOTE RECEIVING
				UNITS
12/018824	24-Jan-2008	7925424	12-Apr-2011	AUTOMATIC DETERMINATION OF MAJOR
				TAXI-PATHS FROM AIRCRAFT SURVEILLANCE DATA
13/057291	03-Feb-2011	8063744	22-Nov-2011	SYSTEM AND METHOD FOR PROVIDING
10/00/201	001002011	0000744	LE 1400 2.017	TIMING SERVICES AND DME AIDED
				MULTILATERATION FOR GROUND
				SURVEILLANCE
11/442010	26-May-2006	8136577	20-Mar-2012	METHOD AND APPARATUS FOR DISSIPATING
				HEAT, AND RADAR ANTENNA CONTAINING HEAT DISSIPATING APPARATUS
12/325405	01-Dec-2008	8145415	27-Mar-2012	AUTOMATIC DETERMINATION OF AIRCRAFT
				HOLDING LOCATIONS AND HOLDING
				DURATIONS FROM AIRCRAFT
10/000000	15 Fab 2010	0075544	05.0 8048	SURVEILLANCE DATA
13/396938	15-Feb-2012	8275541	25-Sep-2012	AUTOMATIC DETERMINATION OF AIRCRAFT HOLDING LOCATIONS AND HOLDING
				DURATIONS FROM AIRCRAFT
				SURVEILLANCE DATA
11/573652	13-Feb-2007	8305287	06-Nov-2012	METHOD AND APPARATUS FOR PROPPING
10/004440	10 Mar 0010	8736482	07 May 0014	DEVICES SYSTEM AND METHOD FOR AIRCRAFT
13/384442	13-Mar-2012	0730482	27-May-2014	NAVIGATION USING SIGNALS TRANSMITTED
				IN THE DME TRANSPONDER FREQUENCY
				RANGE
13/469379	11-May-2012	8937574	20-Jan-2015	LIGHTWEIGHT AIR-COOLED
				TRANSMIT/RECEIVE UNIT AND ACTIVE
13/438314	03-Apr-2012	9060342	16-Jun-2015	PHASED ARRAY INCLUDING SAME SYSTEM AND METHOD FOR PASSIVELY
10/400014	00-Apr-2012	3000342	10-0011-2010	DETERMINING OWN POSITION LISTENING TO
				WIRELESS TIME SYNCHRONIZATION
				COMMUNICATIONS
13/383515	17-Feb-2012	9217792	22-Dec-2015	SYSTEM AND METHOD FOR GNSS IN-BAND
19/990909	15-Mar-2013	9218741	29 Dec 2015	AUTHENTICATED POSITION DETERMINATION SYSTEM AND METHOD FOR AIRCRAFT
13/839303	10-IVIAF-2013	9210/41	22-Dec-2015	NAVIGATION BASED ON DIVERSE RANGING
				ALGORITHM USING ADS-B MESSAGES AND
				GROUND TRANSCEIVER RESPONSES
14/060001	22-Oct-2013	9562968	07-Feb-2017	SENSOR SYSTEM AND METHOD FOR
				DETERMINING TARGET LOCATION USING
	<u> </u>	I	<u>[</u>	SPARSITY-BASED PROCESSING

PATENT REEL: 053539 FRAME: 0784