

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM605429

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Leddartech Inc.		01/23/2020	Corporation: CANADA
RECEIVING PARTY DATA			
Name:	FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC		
Street Address:	100, DES COMMANDEURS STREET		
City:	LÉVIS, QUÉBEC		
State/Country:	CANADA		
Postal Code:	G6V 7N5		
Entity Type:	FEDERATION GOVERNED BY THE LOI SUR LES COOPÉRATIVES DE SERVICES FINANCIERS: CANADA		
PROPERTY NUMBERS Total: 4			
Property Type	Number	Word Mark	
Registration Number:	3986728	LEDDAR	
Registration Number:	4562079	LEDDARTECH	
Registration Number:	5211880	LEDDARCORE	
Registration Number:	5683002	LEDDARVU	
CORRESPONDENCE DATA			
Fax Number:	2165750911		
<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>			
Phone:	(216) 781-1212		
Email:	trademarks@walterhav.com		
Correspondent Name:	Walter Haverfield LLP		
Address Line 1:	1301 East 9th Street, Ste 3500		
Address Line 2:	The Tower at Erieview		
Address Line 4:	Cleveland, OHIO 44114-1821		
ATTORNEY DOCKET NUMBER:	70009-00000-904		
NAME OF SUBMITTER:	D. Peter Hochberg		
SIGNATURE:	/D. Peter Hochberg/		
DATE SIGNED:	10/28/2020		
Total Attachments: 6			

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SECURITY CONFIRMATION AGREEMENT

INTELLECTUAL PROPERTY

TO: **FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC** (the "Secured Party")

WHEREAS the undersigned (the "Debtor") has granted a deed of hypothec dated as of January 23, 2020 (the "Agreement") in favour of the Secured Party;

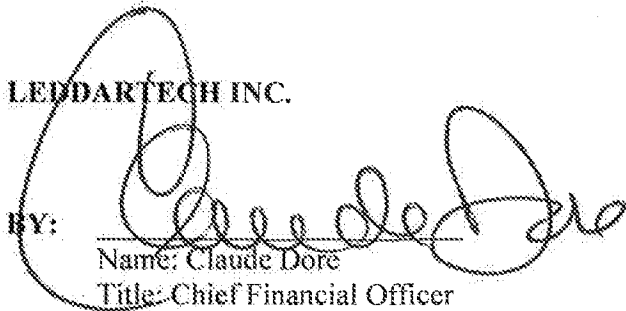
WHEREAS pursuant to the Agreement, the Debtor charged and hypothecated in favour of the Secured Party and granted a security interest to the Secured Party in, *inter alia*, all present and future intangibles (incorporeal) of the Debtor, including all of its present and future patents, trademarks, trade names, copyrights and other intellectual property of every nature and kind (the "Intellectual Property");

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Debtor hereby confirms and agrees that the hypothec and security interest created by the Agreement has attached to the Intellectual Property, including, without limitation, the Intellectual Property listed in Schedule A attached hereto and that the Intellectual Property and all proceeds thereof are subject to the Agreement, all as more fully set forth in the Agreement. The Debtor also agrees to execute and deliver to the Secured Party all such further documents and assurances from time to time as the Secured Party may consider necessary or desirable in connection with the foregoing.

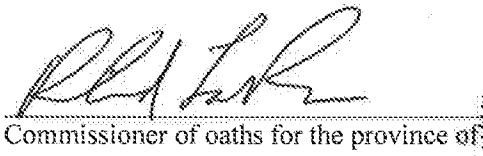
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DATED as of the 13rd day of January, 2020.

LEDDARTECH INC.

BY: 
Name: Claude Dore
Title: Chief Financial Officer

DECLARED before me in the City of Québec, in the Province of Quebec, this 13th day of January, 2020.


Commissioner of oaths for the province of Québec



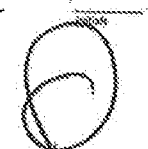
SCHEDULE A

Intellectual Property – Copyrights, Patents and Trademarks

See attached

Family	Country	Patent #	Title	Status	Filing date	Application #	Grant date	Assigned	Filing	Grant	Original on file
1_Base_Ledder	CA	7,535,377	OBJECT-DETECTING LIGHTING SYSTEM AND METHOD	Active	19-dcc-05		10-mai-16	LedderTech Inc	2006	2006	
1_Base_Ledder	US	7,825,376 B2	Lighting system and method for illuminating and detecting object	Active	19-dcc-05	11/211,670	21-dcc-10	LedderTech Inc	2006	2010	Yes
1_Base_Ledder	EP	EP1699383	OBJECT-DETECTING LIGHTING SYSTEM AND METHOD	Active	19-dcc-06	5840454.6	09-mai-17	LedderTech Inc	2006	2017	
1_Base_Ledder	CN	201355450 B	OBJECT-DETECTING LIGHTING SYSTEM AND METHOD	Active	19-dcc-06	200506048009	05-mai-15	LedderTech Inc	2006	2015	Yes
2_Speed	US	7,640,122	Digital signal processing in optical systems used for ranging applications	Active	07-nov-07	12/956,502	29-dcc-09	LedderTech Inc	2007	2009	Yes
3_Speed_Div	US	7,055,007	Digital signal processing in optical systems used for ranging applications	Active	23-oct-09	12/664,674	22-far-11	LedderTech Inc	2007	2011	Yes
4_Speed_Div2	US	7,917,220	Digital signal processing in optical systems used for ranging applications	Active	23-oct-09	12/664,636	28-mai-11	LedderTech Inc	2007	2011	Yes
5_Camera_LidAr	CA	2,716,920	LIGHT-INTEGRATING RANGEFINDING DEVICE AND METHOD	Active	27-dcc-10		28-mai-13	LedderTech Inc	2010	2013	Yes
5_Camera_LidAr	US	7,894,632	Light-integrating ranging device and method	Active	29-far-08	12/940,008	30-jun-09	LedderTech Inc	2008	2009	Yes
5_Camera_LidAr	EP	EP2268325	METHOD	Active	29-far-08	6714715.6	03-ago-10	LedderTech Inc	2008	2015	Yes
8_Phosphors	CA	2,835,155	METHOD FOR DETECTING OBJECTS WITH VISIBLE LIGHT	Active	18-jun-08		24-dcc-10	LedderTech Inc	2008	2015	Yes
8_Phosphors	US	8,319,945 B2	Method for detecting objects with visible light	Active	18-jun-08	12/341,282	27-nov-12	LedderTech Inc	2008	2012	Yes
7_Liquid_Level	CA	2,730,161	METHOD AND APPARATUS FOR OPTICAL LEVEL SENSING OF AGITATED FLUID SURFACES	Active	07-jan-11		10-dcc-13	LedderTech Inc	2011	2013	Yes
7_Liquid_Level	US	7,835,894	Method and apparatus for optical level sensing of agitated fluid surfaces	Active	05-jul-08	12/189,472	23-dcc-05	LedderTech Inc	2008	2009	Yes
8_Auto	CA	5,691,138	LIGHTING SYSTEM WITH DRIVER ASSISTANCE CAPABILITIES	Active	15-dcc-05		24-oct-17	LedderTech Inc	2008	2017	Yes
8_Auto	US	8,600,436	Lighting system with driver assistance capabilities	Active	18-jun-08	12/566,753	03-dcc-12	LedderTech Inc	2008	2012	Yes
8_Auto	EP	EP2360529	LIGHTING SYSTEM WITH DRIVER ASSISTANCE CAPABILITIES	Active	18-jun-08	6772873.6	28-avr-17	LedderTech Inc	2008	2017	Yes
9_Transport	CA	2,881,344	LIGHTING SYSTEM WITH TRAFFIC MANAGEMENT CAPABILITIES	Active	15-dcc-09		25-nov-13	LedderTech Inc	2009	2013	Yes
9_Transport	US	8,436,748 B2	Lighting system with traffic management capabilities	Active	18-jun-09	12/684,744	07-mai-13	LedderTech Inc	2009	2013	Yes
9_Transport	EP	EP2164579	LIGHTING SYSTEM WITH TRAFFIC MANAGEMENT CAPABILITIES	Active	18-jun-09	6772524.2	18-oct-18	LedderTech Inc	2009	2018	Yes
10_Processing	CA	2,710,217	DETECTION AND RANGING METHODS AND SYSTEMS	Active	18-jun-10		08-dcc-12	LedderTech Inc	2010	2014	Yes
10_Processing	US	8,210,685	Detection and ranging methods and systems	Active	19-dcc-05	12/709,235	13-nov-12	LedderTech Inc	2008	2012	Yes
10_Processing	EP	EP2281961	DETECTION AND RANGING METHODS AND SYSTEMS	Active	19-dcc-05	6803516.8	05-avr-17	LedderTech Inc	2008	2017	Yes
10_Processing	JP	JP5671345.5	DETECTION AND RANGING METHODS AND SYSTEMS	Active	19-dcc-05	JP, 2010-539303	26-dcc-14	LedderTech Inc	2008	2014	Yes
11_Parking	US	8,723,629 B2	Parking management system and method using lighting system	Active	19-dcc-05	12/809,120	13-mai-14	LedderTech Inc	2008	2014	Yes
11_Parking	EP	EP2234562	PARKING MANAGEMENT SYSTEM AND METHOD USING LIGHTING SYSTEM	Active	19-dcc-05	6863797	15-dcc-15	LedderTech Inc	2008	2015	Yes
12_Level_Sensing	CA	2,719,435	OPTICAL LEVEL MEASUREMENT DEVICE AND METHOD	Active	25-sept-10		30-dcc-14	LedderTech Inc	2010	2014	Yes
12_Level_Sensing	US	8,158,890	Optical level measurement device and method	Active	03-avr-09	12/955,651	17-avr-12	LedderTech Inc	2009	2012	Yes
12_Level_Sensing	EP	EP2263909	OPTICAL LEVEL MEASUREMENT DEVICE AND METHOD	Active	02-avr-09	6727584.3	07-jun-17	LedderTech Inc	2009	2017	Yes
13_Intra_3D_Sensor	CA	2,782,180	ACTIVE 3D MONITORING SYSTEM FOR TRAFFIC DETECTION	Active	28-mai-12		05-mai-15	LedderTech Inc	2012	2015	Yes
13_Intra_3D_Sensor	US	8,842,182 B2	Active 3D monitoring system for traffic detection	Active	22-dcc-10	13/512,407	23-sept-14	LedderTech Inc	2010	2014	Yes
13_Intra_3D_Sensor	EP	EP2537189	ACTIVE 3D MONITORING SYSTEM FOR TRAFFIC DETECTION	Active	23-dcc-10	1083802.5	19-mai-18	LedderTech Inc	2010	2018	Yes
13_Intra_3D_Sensor	CN	102558999 B	ACTIVE 3D MONITORING SYSTEM FOR TRAFFIC DETECTION	Active	22-dcc-10	201000056905.4	15-jul-15	LedderTech Inc	2010	2015	Yes
14_Mobile_Storage_Sensor	CA	2,802,487	3D OPTICAL DETECTION SYSTEM AND METHOD FOR A MOBILE STORAGE SYSTEM	Active	12-dcc-12		26-jun-16	LedderTech Inc	2012	2016	
14_Mobile_Storage_Sensor	US	8,029,551	3D optical detection system and method for a mobile storage system	Active	15-jul-11	12/705,652	02-feb-16	LedderTech Inc	2011	2014	Yes
15_Base_CIP	US	8,242,476	LED object detection system and method combining complete reflection beams from individual narrow field-of-view channels	Active	18-nov-10	12/949,212	14-aug-12	LedderTech Inc	2010	2012	Yes
16_PIN_Array	CA	2,832,435	MULTIPLE-FIELD-OF-VIEW SCANNERLESS OPTICAL RANGEFINDER IN HIGH AMBIENT BACKGROUND LIGHT	Active	17-oct-13		17-jul-16	LedderTech Inc	2013	2016	Yes
16_PIN_Array	US	8,508,159	Multiple-field-of-view scannerless optical rangefinder in high ambient background light	Active	11-mai-11	12/305,497	09-dcc-14	LedderTech Inc	2011	2014	Yes
16_PIN_Array	US	8247124	Multiple-field-of-view scannerless optical rangefinder in high ambient background light	Active	05-dcc-16	15/375,289	26-avr-18	LedderTech Inc	2016	2018	Yes
16_PIN_Array	EP	EP2707746	MULTIPLE-FIELD-OF-VIEW SCANNERLESS OPTICAL RANGEFINDER IN HIGH AMBIENT BACKGROUND LIGHT	Active	11-mai-12	12782881	20-sept-17	LedderTech Inc	2012	2017	Yes
16_PIN_Array	CN	108502841 B	MULTIPLE-FIELD-OF-VIEW SCANNERLESS OPTICAL RANGEFINDER IN HIGH AMBIENT BACKGROUND LIGHT SYSTEM AND METHOD FOR TRAFFIC SIDE DETECTION AND CHARACTERIZATION	Active	11-mai-12	201206032034.2	29-mai-16	LedderTech Inc	2012	2016	Yes
17_Side_Tec	CA	2,899,184	System and method for traffic side detection and characterization	Active	12-dcc-13		18-avr-17	LedderTech Inc	2013	2017	Yes
17_Side_Tec	US	8,378,940	System and method for traffic side detection and characterization	Active	15-jun-12	14/925,012	25-jun-16	LedderTech Inc	2012	2016	Yes
17_Side_Tec	EP	EP2721593	SYSTEM AND METHOD FOR TRAFFIC SIDE DETECTION AND CHARACTERIZATION	Active	15-jun-12	12801260.3	05-mai-17	LedderTech Inc	2012	2017	Yes
18_Tracker	US	9,235,928	System and method for multipurpose traffic detection and characterization	Active	03-mai-13	14/115,264	12-avr-16	LedderTech Inc	2013	2016	Yes
18_Tracker	EP	EP2820832	SYSTEM AND METHOD FOR MULTIPURPOSE TRAFFIC DETECTION AND CHARACTERIZATION	Active	01-mai-13	12755587.1	18-mai-17	LedderTech Inc	2013	2017	Yes
19_Phosphors_CIP	US	8,767,213 B2	Method for detecting objects with light	Active	14-nov-12	13/076,875	04-jun-14	LedderTech Inc	2012	2014	Yes
20_Processing_DIV	CA	2,857,826	DETECTION AND RANGING METHODS AND SYSTEMS	Active	19-dcc-05		17-mai-15	LedderTech Inc	2008	2015	Yes
20_Processing_DIV	US	8,619,241 B1	Distance detection method and system	Active	01-oct-11	13/627,191	31-dcc-13	LedderTech Inc	2011	2013	Yes
20_Processing_DIV	US	RE46930E	Distance detection method and system	Active	30-dcc-15	14/894,794	03-mai-18	LedderTech Inc	2015	2018	Yes
20_Processing_DIV	JP	6028130	DETECTION AND RANGING METHODS AND SYSTEMS	Active	18-dcc-08	2006-188950	14-oct-16	LedderTech Inc	2008	2016	Yes
21_Auto_DIV	JP	648937	LIGHTING SYSTEM WITH DRIVER ASSISTANCE CAPABILITIES	Active	20-jun-08	2017-062116	03-mai-19	LedderTech Inc	2008	2019	Yes
22_Presence	US	10,486,493 B2	DISCRETIZATION OF DETECTION ZONE	Active	08-sept-15	15/509,310	05-nov-19	LedderTech Inc	2015	2019	Yes
22_Presence	CN	107903406 B	DISCRETIZATION OF DETECTION ZONE	Active	08-sept-15	20158004828	05-nov-19	LedderTech Inc	2015	2019	Yes
24_Subtask_Chase_Talk	CA	5,009,869	EXTRINSIC STATIC NOISE CHARACTERIZATION AND REMOVAL	Active	28-oct-13		27-nov-16	LedderTech Inc	2013	2018	Yes
24_Tracker_DIV	CA	2,908,168	SYSTEM AND METHOD FOR VEHICLE DETECTION	Active	01-nov-13		09-nov-19	LedderTech Inc	2013	2019	Yes
28_Processing_DIV_2	JP	6643487	DETECTION AND RANGING METHODS AND SYSTEMS	Active	19-dcc-08	2010-121676	22-nov-15	LedderTech Inc	2008	2018	Yes

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Family	Country	Patent #	Title	Status	Filing date	Application #	Grant date	Assignee
13_Inter_3D_Sensor	BR		ACTIVE 3D MONITORING SYSTEM FOR TRAFFIC DETECTION	Pending	23-dec-10			LeddarTech In
16_PIR_Array	JP		MULTIPLE-FIELD-OF-VIEW SCANNERLESS OPTICAL RANGEFINDER IN HIGH AMBIENT BACKGROUND LIGHT SYSTEM AND METHOD FOR MULTIPURPOSE TRAFFIC DETECTION AND CHARACTERIZATION	Pending				LeddarTech In
18_Tracker	CA		DETECTION AND RANGING METHODS AND SYSTEMS	Pending	01-mars-13			LeddarTech In
20_Processing_DIV	EP		DISCRETIZATION OF DETECTION ZONE	Pending	03-mars-17	2,950,123		LeddarTech In
22_Presence	CA		DISCRETIZATION OF DETECTION ZONE	Pending	03-mars-17	2,950,123		LeddarTech In
22_Presence	EP		DISCRETIZATION OF DETECTION ZONE	Allowed	08-sept-15			LeddarTech In
22_Presence	JP		DISCRETIZATION OF DETECTION ZONE	Pending	08-sept-15			LeddarTech In
23_Intrinsic_Cross_Talk	CA		INTRINSIC STATIC NOISE CHARACTERIZATION AND REMOVAL	Pending	25-jun-18	3,009,722		LeddarTech In
23_Intrinsic_Cross_Talk	US		INTRINSIC STATIC NOISE CHARACTERIZATION AND REMOVAL	Pending				LeddarTech In
23_Intrinsic_Cross_Talk	EP		INTRINSIC STATIC NOISE CHARACTERIZATION AND REMOVAL	Pending				LeddarTech In
24_Extrinsic_Cross_Talk	US		EXTRINSIC STATIC NOISE CHARACTERIZATION AND REMOVAL	Pending				LeddarTech In
24_Extrinsic_Cross_Talk	EP		EXTRINSIC STATIC NOISE CHARACTERIZATION AND REMOVAL	Pending				LeddarTech In
25_Mirror	PCT		FULL-WAVEFORM MULTI-PULSE OPTICAL RANGEFINDER INSTRUMENT	Submitted	03-oct-18	PCT/02018/057702		LeddarTech In
26_Tracker_DIV	US		SYSTEM AND METHOD FOR MULTIPURPOSE TRAFFIC DETECTION AND CHARACTERIZATION	Pending	01-mars-13			LeddarTech In
27_Tracker_DIV_2	CA		SYSTEM AND METHOD FOR MULTIPURPOSE TRAFFIC DETECTION AND CHARACTERIZATION	Pending	01-mars-13	2,898,175		LeddarTech In
28_Processing_DIV_2	US		Distance detection method and system	Pending	19-jun-18			LeddarTech In
29_PIR_Array_CIP	US		MULTIPLE-FIELD-OF-VIEW SCANNERLESS OPTICAL RANGEFINDER IN HIGH AMBIENT BACKGROUND LIGHT	Pending	15-nov-18			LeddarTech In



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Registration #	Mark	Country	Application #	File Date	Registration #	Registration Date	Owner Name	Status	Statutory Next Due - Comment
272666.00008	LEDDAR	CANADA	1,472,854	03/11/2010	TMA865,638	11/01/2013	LEDDARTECH INC.	REGISTERED	11/01/2016 RENEWAL
272666.00009	LEDDAR	EUROPEAN UNION (EUTM & RCD)	208867549	03/19/2010	408883549	09/14/2010	LEDDARTECH INC.	REGISTERED	09/14/2013 RENEWAL
272666.00010	LEDDAR	CHINA	84398441	06/30/2010	84398441	02/21/2013	LEDDARTECH INC.	REGISTERED	02/21/2016 RENEWAL
272666.00011	LEDDAR	JAPAN	2010-57116	06/30/2010	5451351	11/18/2011	LEDDARTECH INC.	REGISTERED	11/18/2014 RENEWAL
272666.00012	LEDDARTECH	CANADA	1,472,853	03/11/2010	TMA865,654	11/21/2013	LEDDARTECH INC.	REGISTERED	11/21/2016 RENEWAL
272666.00013	LEDDARTECH	UNITED STATES EUROPEAN UNION	85021,955	04/23/2010	4,862,078	07/06/2014	LEDDARTECH INC.	REGISTERED	07/06/2017 AFFIDAVIT OF USE
272666.00014	LEDDARTECH	EU (TM & RCD)	208867564	03/19/2010	208867564	09/14/2010	LEDDARTECH INC.	REGISTERED	09/14/2013 RENEWAL
272666.00014-2	LEDDARTECH	EUROPEAN UNION (EUTM & RCD)	208152355	06/04/2010	208152355	11/15/2010	LEDDARTECH INC.	REGISTERED	11/15/2013 RENEWAL
272666.00015-09	LEDDARTECH	CHINA	84398651	06/30/2010	84398651	05/21/2011	LEDDARTECH INC.	REGISTERED	05/21/2014 RENEWAL
272666.00015-11	LEDDARTECH	CHINA	24339650	06/30/2010	64339650	09/14/2011	LEDDARTECH INC.	REGISTERED	09/14/2014 RENEWAL
272666.00015-42	LEDDARTECH	CHINA	8439729	06/30/2010	8439729	07/29/2011	LEDDARTECH INC.	REGISTERED	07/29/2014 RENEWAL
272666.00018	LEDDARTECH	JAPAN	2010-59329	07/07/2010	5,451,362	11/18/2011	LEDDARTECH INC.	REGISTERED	11/18/2014 RENEWAL
272666.00060	LEDDAR	UNITED STATES	77061,698	11/19/2007	3,986,728	06/29/2011		REGISTERED	06/29/2014 RENEWAL
272666.00097	LEDDARSCORE	CANADA	1,748,151	08/29/2015	TMA863,368	10/25/2016	LEDDARTECH INC.	REGISTERED	10/25/2019 RENEWAL
272666.00104	LEDDARSCORE	UNITED STATES	86054,988	03/29/2016	5,211,840	05/30/2017	LeeddarTech Inc.	REGISTERED	05/30/2020 AFFIDAVIT OF USE
272666.00105	LEDDARVU	CANADA	1,890,145	08/13/2016	898,107	06/29/2018	LeeddarTech Inc.	REGISTERED	06/29/2021 RENEWAL
272666.00118	LEDDARVU	UNITED STATES EUROPEAN UNION	87396,649	03/09/2017	5,883,032	02/28/2019	LeeddarTech Inc.	REGISTERED	02/28/2022 AFFIDAVIT OF USE
272666.00117	LEDDARVU	EU (TM & RCD)	018452626	03/10/2017	018452626	07/09/2017	LeeddarTech Inc.	REGISTERED	07/09/2020 RENEWAL
272666.00118	LEDDARVU	SOUTH KOREA	40-2017-0032076	05/13/2017	40-1277742	07/13/2018	LeeddarTech Inc.	REGISTERED	07/13/2021 PROOF OF USE
272666.00119	LEDDARVU	JAPAN	2017-033189	05/13/2017	5,988,543	11/29/2017	LeeddarTech Inc.	REGISTERED	11/29/2020 RENEWAL
272666.00120	LEDDARCODE	EUROPEAN UNION (EUTM & RCD)	018488881	03/21/2017	018488881	07/13/2017	LeeddarTech Inc.	REGISTERED	07/13/2020 RENEWAL
272666.00121	LEDDARTECH	SOUTH KOREA	40-2017-0086436	06/03/2017	40-1482685	06/25/2019	LeeddarTech Inc.	REGISTERED	06/25/2022 PROOF OF USE
272666.00122	LEDDAR	SOUTH KOREA	40-2017-0089437	08/03/2017	40-1492886	06/25/2018	LeeddarTech Inc.	REGISTERED	06/25/2021 PROOF OF USE