

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
INTELLIGENT MECHATRONIC SYSTEMS INC.	03/08/2019
RECEIVING PARTY DATA	
Name:	APPY RISK TECHNOLOGIES LIMITED
Street Address:	GLOBAL HOUSE, WESTMERE DRIVE, CREWE BUSINESS PARK, CREWE
City:	CHESHIRE
State/Country:	ENGLAND
Postal Code:	CW1 6ZD
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12126045
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<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>	
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ATTORNEY DOCKET NUMBER:	60449-195 PUS1
NAME OF SUBMITTER:	JOHN E. CARLSON
SIGNATURE:	/John E. Carlson/
DATE SIGNED:	05/28/2019
Total Attachments: 6	
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ASSIGNMENT

WHEREAS, Intelligent Mechatronic Systems Inc., having an address of 435 King Street North, Waterloo, Ontario, Canada N2J 2Z5, (hereinafter referred to as Assignor), has invented new and useful improvements described and claimed in the patents and patent applications listed on Exhibit A and is the owner of said patents and patent applications.

AND WHEREAS, Appy Risk Technologies Limited (Company registered in England & Wales: 10427921), hereinafter referred to as Assignee, of Global House, Westmere Drive, Crewe Business Park, Crewe, Cheshire CW1 6ZD England, is desirous of acquiring the entire right, title and interest in and to said inventions, said patent applications and said patents, and in and to any patents to be obtained therefor and thereon, including any right to recover past damages:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, sold and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of all countries throughout the world, the entire right, title and interest in and to:

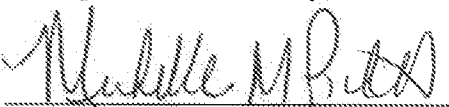

the applications and patents listed in Exhibit A,

the inventions described and/or claimed in the applications and patents listed in Exhibit A and the right to file and prosecute patent applications corresponding to said inventions in patent offices throughout the world, as well as the right to claim the priority date of said patent applications and patents listed in Exhibit A as well as any patent applications to which the patent applications and patents claim priority,

any and all patents in all countries throughout the world which may be granted on any applications listed in Exhibit A, including any and all divisions, continuations, and continuations-in-part of said applications, or re-issues or extensions of the applications and patents listed in Exhibit A,

the right to recover and take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of all infringements of the applications and patents listed in Exhibit A whether committed before or after the date of this Assignment, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made, and which assignment is hereby accepted by the Assignee.

AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said inventions and to obtain Letters Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Intelligent Mechatronic Systems Inc. 	Appy Risk Technologies Limited 
Michelle Pickett, Senior Vice President of PricewaterhouseCoopers Inc. as Receiver and Manager of Intelligent Mechatronic Systems Inc.	Nicholas Corrie CEO
Date: March 9, 2019	Date: 11 th April 2019

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

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400 W. Maple, Suite 350
Birmingham, MI 48009
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EXHIBIT A

<u>Attorney Docket Number</u>	<u>Application Number</u>	<u>Application Date</u>	<u>Patent Number</u>	<u>Title</u>	<u>Country</u>
60449-013	09/872873	06/01/2001	6552550	VEHICLE OCCUPANT PROXIMITY SENSOR	United States - (US)
60449-014	09/989544	11/20/2001	6693440	VEHICLE OCCUPANT PROXIMITY SEAT SENSOR	United States - (US)
60449-034	10/161021	06/03/2002	7370883	THREE DIMENSIONAL OCCUPANT POSITION SENSOR	United States - (US)
60449-036	10/192236	07/10/2002	6796581	VARIABLE INFLATION FORCE AIRBAG INFLATOR	United States - (US)
60449-052	10/310119	12/04/2002	6678600	CHILD SEAT DETECTION SYSTEM	United States - (US)
60449-054	10/352385	01/27/2003	7386376	VEHICLE VISUAL AND NON-VISUAL DATA RECORDING SYSTEM	United States - (US)
60449-054 PUS3	12/627545	11/30/2009	7983811	VEHICLE VISUAL AND NON-VISUAL DATA RECORDING SYSTEM	United States - (US)
60449-054 PUS4	13/185005	07/18/2011	9947152	VEHICLE VISUAL AND NON-VISUAL DATA RECORDING SYSTEM	United States - (US)
60449-055	10/348037	01/21/2003	6822573	DROWSINESS DETECTION SYSTEM	United States - (US)
60449-058	10/368329	02/18/2003	6693442	VEHICLE OCCUPANT PROXIMITY SENSOR	United States - (US)
60449-072	10/615581	07/08/2003	7088113	INTEGRATED OCCUPANT SENSORY SYSTEM	United States - (US)
60449-136 PUS2	12/781142	05/17/2010	9514582	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS	United States - (US)
60449-136 PUS3	15/367681	12/02/2016		RECORDING AND REPORTING OF DRIVING CHARACTERISTICS	United States - (US)
60449-141 PDE	05706441.2	01/31/2005	1709595	DATA INTEGRITY VERIFICATION DEVICE	Germany - (DE)
60449-141 PGB	05706441.2	01/31/2005	1709595	DATA INTEGRITY VERIFICATION DEVICE	Great Britain - (GB)
60449-141 PIT	05706441.2	01/31/2005	1709595	DATA INTEGRITY VERIFICATION DEVICE	Italy - (IT)
60449-182	11/363194	02/27/2006	7294793	LOAD CELL MOUNTED WITH A SPRING BIASED SADDLE ELEMENT	United States - (US)
60449-191 PUS1	11/740351	04/26/2007	9281647	PASS-THROUGH CONNECTOR	United States - (US)
60449-192 PCA	2671116	12/03/2007		VEHICLE COMMUNICATION DEVICE	Canada - (CA)
60449-192 PUS1	11/949251	12/03/2007	8880133	VEHICLE COMMUNICATION DEVICE	United States - (US)

60449-194 PCA	2685822	05/02/2008		RECORDING AND REPORTING OF DRIVING CHARACTERISTICS WITH PRIVACY	Canada - (CA)
60449-194 PEP	08748262.6	05/02/2008		RECORDING AND REPORTING OF DRIVING CHARACTERISTICS WITH PRIVACY	European Patent Convention - (
60449-194 PUS1	12/598254	05/02/2008		RECORDING AND REPORTING OF DRIVING CHARACTERISTICS WITH PRIVACY	United States - (US)
60449-195 PCA	2685973	05/23/2008	2685973	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Canada - (CA)
60449-195 PCA2	2973085	05/23/2008		RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Canada - (CA)
60449-195 PCH	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Switzerland - (CH)
60449-195 PDE	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Germany - (DE)
60449-195 PDK	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Denmark - (DK)
60449-195 PEP	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	European Patent Convention - (
60449-195 PEP2	16154427.5	05/23/2008		RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	European Patent Convention - (
60449-195 PFI	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Finland - (FI)
60449-195 PFR	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	France - (FR)
60449-195 PGB	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Great Britain - (GB)
60449-195 PIT	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Italy - (IT)

60449-195 PNL	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Netherland - (NL)
60449-195 PNO	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Norway - (NO)
60449-195 PSE	08757123.8	05/23/2008	2171673	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	Sweden - (SE)
60449-195 PUS1	12/126045	05/23/2008	9519905	RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	United States - (US)
60449-195 PUS3	15/361667	11/28/2016		RECORDING AND REPORTING OF DRIVING CHARACTERISTICS USING WIRELESS MOBILE DEVICE	United States - (US)
60449-197 PEP	09721398.7	03/17/2009		ROADSIDE AND EMERGENCY ASSISTANCE SYSTEM	European Patent Convention - (
60449-197 PUS1	12/405723	03/17/2009	9237242	ROADSIDE AND EMERGENCY ASSISTANCE SYSTEM	United States - (US)
60449-197 PUS2	14/991976	01/10/2016		ROADSIDE AND EMERGENCY ASSISTANCE SYSTEM	United States - (US)
60449-211 PCA	2744618	12/21/2009	2744618	MONITORING OF POWER CHARGING IN VEHICLE	Canada - (CA)
60449-211 PUS1	12/643377	12/21/2009	8417402	MONITORING OF POWER CHARGING IN VEHICLE	United States - (US)
60449-211 PUS2	13/858434	04/08/2013	8958938	MONITORING OF POWER CHARGING IN VEHICLE	United States - (US)
60449-215 PUS1	12/789536	05/28/2010	8577543	COMMUNICATION SYSTEM WITH PERSONAL INFORMATION MANAGEMENT AND REMOTE VEHICLE MONITORING AND CONTROL FEATURES	United States - (US)
60449-215 PUS2	14/072036	11/05/2013	9058705	COMMUNICATION SYSTEM WITH PERSONAL INFORMATION MANAGEMENT AND REMOTE VEHICLE MONITORING AND CONTROL FEATURES	United States - (US)
60449-217 PCA	2718769	10/25/2010	2718769	HARDWARE RECONFIGURABLE VEHICLE OBD AND TELEMATIC SYSTEM AND INTERFACE	Canada - (CA)
60449-217 PUS1	12/910991	10/25/2010	8700254	HARDWARE RECONFIGURABLE VEHICLE OBD AND TELEMATIC SYSTEM AND INTERFACE	United States - (US)
60449-218 PCA	2719025	10/28/2010	2719025	A WEB PORTAL FOR PRESENTING AND MANAGING SINGLE AND MULTIPLE VEHICLES USAGE AND MOBILITY MONITORING WITH ENVIRONMENTAL REPORTING	Canada - (CA)

				AND SOCIAL MULTI-USER COMMUNITY CAPABILITIES	
60449-218 PUS1	12/914047	10/28/2010	9092919	WEB PORTAL SYSTEM FOR MANAGING VEHICLE USAGE AND MOBILITY	United States - (US)
60449-219 PCA	2718677	10/25/2010	2718677	A METHOD FOR SUMMARIZING KEY DRIVING INDICATORS BY AN IN-VEHICLE DEVICE	Canada - (CA)
60449-219 PUS1	12/911000	10/25/2010		REDUCED TRANSMISSION OF VEHICLE OPERATING DATA	United States - (US)
60449-222 PCA	2807956	08/09/2011		INTERFACE FOR PDA AND PC	Canada - (CA)
60449-222 PUS1	13/206199	08/09/2011	9756163	INTERFACE FOR MOBILE DEVICE AND COMPUTING DEVICE	United States - (US)
60449-227 PUS1	13/230784	09/12/2011	8880285	FLEXIBLE COACHING PLATFORM FOR TELEMATICS SYSTEM	United States - (US)
60449-235 PCA	2843192	07/27/2012		SELECTIVE VEHICLE TRACKING AND VEHICLE ROUTING	Canada - (CA)
60449-235 PUS1	13/559930	07/27/2012		SELECTIVE VEHICLE TRACKING AND VEHICLE ROUTING	United States - (US)
60449-236 PUS1	13/570845	08/09/2012	9855919	VEHICLE MONITORING SYSTEM WITH AUTOMATIC DRIVER IDENTIFICATION	United States - (US)
60449-236 PUS2	15/834439	12/07/2017		VEHICLE MONITORING SYSTEM WITH AUTOMATIC DRIVER IDENTIFICATION	United States - (US)
60449-238 PCA	2847384	10/01/2012		METHOD OF CORRECTING THE ORIENTATION OF A FREELY INSTALLED ACCELEROMETER IN A VEHICLE	Canada - (CA)
60449-238 PUS1	13/632554	10/01/2012	9581615	METHOD OF CORRECTING THE ORIENTATION OF A FREELY INSTALLED ACCELEROMETER IN A VEHICLE	United States - (US)
60449-240 PUS1	13/244204	09/23/2011	9135624	USER-CENTRIC TRAFFIC ENQUIRY AND ALERT SYSTEM	United States - (US)
60449-242 PUS1	13/727464	12/26/2012		SPACE AND TIME COGNITIVE MOBILITY SYSTEM WITH DISTRIBUTED AND COOPERATIVE INTELLIGENCE CAPABILITIES	United States - (US)
60449-243 PUS1	13/770873	02/19/2013		TRAFFIC PORTAL ENQUIRY AND ALERT SYSTEM	United States - (US)
60449-248 PUS1	14/055407	10/16/2013		DRIVING EVENT CLASSIFICATION SYSTEM	United States - (US)
60449-250 PUS1	14/260261	04/23/2014	9562776	LOCATION-BASED SECURITY	United States - (US)

67182-023 PUS1	12/508789	07/24/2009	9652023	POWER MANAGEMENT SYSTEM	United States - (US)
67182-023 PUS2	15/588329	05/05/2017		POWER MANAGEMENT SYSTEM	United States - (US)
67182-026 PCA	2728277	01/14/2011	2728277	INTERFACE FOR PDA AND COMPUTING DEVICE	Canada - (CA)
67182-026 PDE	11250043.4	01/14/2011	2348682	INTERFACE FOR PDA AND COMPUTING DEVICE	Germany - (DE)
67182-026 PFI	11250043.4	01/14/2011	2348682	INTERFACE FOR PDA AND COMPUTING DEVICE	Finland - (FI)
67182-026 PGB	11250043.4	01/14/2011	2348682	INTERFACE FOR PDA AND COMPUTING DEVICE	Great Britain - (GB)
67182-026 PIT	11250043.4	01/14/2011	2348682	INTERFACE FOR PDA AND COMPUTING DEVICE	Italy - (IT)
67182-026 PNL	11250043.4	01/14/2011	2348682	INTERFACE FOR PDA AND COMPUTING DEVICE	Netherland - (NL)
67182-026 PUS1	13/006523	01/14/2011	9525567	INTERFACE FOR PDA AND COMPUTING DEVICE	United States - (US)
67182-027 PCA	2723196	11/30/2010		TRAFFIC PROFILING AND ROAD CONDITIONS-BASED TRIP TIME COMPUTING SYSTEM WITH LOCALIZED AND COOPERATIVE ASSESSMENT	Canada - (CA)
67182-027 PDE	10252036.8	11/30/2010	2330578	TRAFFIC PROFILING AND ROAD CONDITIONS-BASED TRIP TIME COMPUTING SYSTEM WITH LOCALIZED AND COOPERATIVE ASSESSMENT	Germany - (DE)
67182-027 PGB	10252036.8	11/30/2010	2330578	TRAFFIC PROFILING AND ROAD CONDITIONS-BASED TRIP TIME COMPUTING SYSTEM WITH LOCALIZED AND COOPERATIVE ASSESSMENT	Great Britain - (GB)
67182-027 PNL	10252036.8	11/30/2010	2330578	TRAFFIC PROFILING AND ROAD CONDITIONS-BASED TRIP TIME COMPUTING SYSTEM WITH LOCALIZED AND COOPERATIVE ASSESSMENT	Netherland - (NL)
67182-027 PUS1	12/956168	11/30/2010	9449507	TRAFFIC PROFILING AND ROAD CONDITIONS-BASED TRIP TIME COMPUTING SYSTEM WITH LOCALIZED AND COOPERATIVE ASSESSMENT	United States - (US)