PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN CHRISTOPHER GARIEPY	09/12/2018
ANDREW DOBSON	08/27/2018
NIR RIKOVITCH	09/18/2018
WILLIAM JOHN ALEXANDER TORRENS	09/04/2018
ROYDYN CLAYTON	08/27/2018

RECEIVING PARTY DATA

Name:	CLEARPATH ROBOTICS, INC.	
Street Address:	et Address: 1425 STRASBURG ROAD	
Internal Address:	SUITE 2A	
City:	KITCHENER	
State/Country:	ountry: CANADA	
Postal Code:	N2R 1H2	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15936880

CORRESPONDENCE DATA

Fax Number: (416)920-1350

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.

Phone: 416-920-8170

Email: docketing@pckip.com

Correspondent Name: PERRY + CURRIER INC.

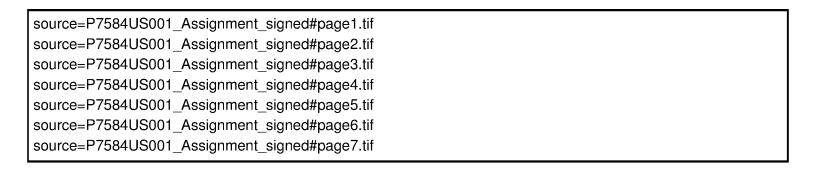
Address Line 1: 1300 YONGE STREET, SUITE 500 Address Line 4: TORONTO, CANADA M4T 1X3

ATTORNEY DOCKET NUMBER:	P7584US00
NAME OF SUBMITTER:	LORRAINE JAMES
SIGNATURE:	/Lorraine James/
DATE SIGNED:	10/17/2018

Total Attachments: 7

PATENT REEL: 047199 FRAME: 0858

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PATENT REEL: 047199 FRAME: 0859

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

GARIEPY, Ryon Christopher 18-110 Highland Rd. E

Kitchener, ON N2M 3S1

Canada

DOBSON, Andrew 950 Highland Road West, Unit 15

Kitchener, ON N2N 0A5

Canada

RIKOVITCH, Nir 3780-táih Ayeríue_Softe 107 52 BANFFAHR CRE

Markham, QN, 13R 487 Carrodo

KITCHENEN, ON NZRIW7
CANDON RA

Ancaster, ON L9G 4Y1

Canada

66 Liam Drive

CLAYTON, Roydyn 2531 27th Avenue West

TORRENS, William John Alexander

Seattle, WA 98199

USA

has/have invented certain new and useful improvements in an invention entitled SYSTEMS AND METHODS FOR FLEXIBLE MANUFACTURING USING SELF-DRIVING VEHICLES for which an application for United States Letters Patent was filed on March 27, 2018 as United States Patent Application No. 15/936880 and as further identified by Docket No. P7584US00; and

WHEREAS, CLEARPATH ROBOTICS, INC. (hereinafter referred to as the "ASSIGNEE"), having a place of business at 1425 Strasburg Road, Suite 2A, Kitchener, ON N2R 1H2, Canada, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the invention therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said invention;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the invention therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said invention in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors

and assigns, to the full end of the term or terms for which said Letters Potent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and oll reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said invention; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the invention therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

AND I/WE, ASSIGNOR(S) hereby covenant that I/we have the full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreements inconsistent herewith.

AND I/WE, ASSIGNOR(S) hereby grant to PERRY + CURRIER, PERRY + CURRIER INC., and Dolly Kao (U.S. Registration No. 44,451), T. Andrew Currier (U.S. Registration No. 45,400). Stephen Perry (U.S. Registration No. 32,107), David Johnson (U.S. Registration No. 61,009) and Kristjan Spence (U.S. Registration No. 68,831) the power to insert on this assignment any further indication which may be necessary to comply with the requirements of the Patent Office in any country for its recordal in respect of any patent application for the invention(s).

Date: 12 Sept 7018

STATEMENT BY WITNESS

I, CINEMA SINNATITUDAL, whose full Post Office address is Address of Witness)

(Address of Witness)

hereby declare that I was personally present and did see GARIEPY, Ryan Christopher, personally known to me to be the person named in the assignment, duly sign and execute the same.

(Signature of Witness)

Date: <u>40 B - 27, 20/8</u>

DOBSON, Andrew

STATEMENT BY WITNESS

1. <u>Cinzia Sinn</u> 1816-4105	VATHURAL whose full Post Office address is TOUREN RD MISSISSAUGLON LAWGES	
(Address of Witness)		
	personally present and did see DOBSON, Andrew, personally rson named in the assignment, duly sign and execute the	

Date: 444 27,2018

(Signature of Witness)

Date: September 1812 2018

RIKOVITCH, NIT

STATEMENT BY WITNESS

I. Jordan Llayd whose full Post Office address is 16 Prosperity Drive, Kitchener, Ontario, Canada NOK 322

(Address of Witness)

hereby declare that I was personally present and did see RIKOVITCH. Nir, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: September 18th 2018

Date:	SEPT 4	12018
		6

TORRENS, William John Alexander

STATEMENT BY WITNESS

١, .	CLANDIA	MAK	, whose full Post Office address is
	33 MAGPIF	CRESCENT	, 70 KONID, ON
(Address of Witness)			

hereby declare that I was personally present and did see TORRENS, William John Alexander

, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 5887. 4/2018

(Signature of Witness)

Date:	Aug 27, 208	
		CLAYTON, Roydyn

STATEMENT BY WITNESS

1. CINZIA SINNATHURAL 316 4105 TONKEN 20. MIS	whose full Post Office address is	
(Address of Witness) hereby declare that I was personally present and did see CLAYTON, Roydyn , personally known to me to be the person named in the assignment, duly sign and		
execute the same.	amend of John Mary State of the	
Date: <u>Aug 27/2018</u>	The state of the s	

(Signature of Witness)

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RECORDED: 10/17/2018