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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3570439

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN CHRISTOPHER GARIEPY	10/24/2014
YAN MA	10/24/2014
ALEX BENCZ	10/24/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14883698

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. 1300 YONGE STREET Address Line 1:

Address Line 2: SUITE 500

Address Line 4: TORONTO, CANADA M4T-1X3

ATTORNEY DOCKET NUMBER:	P4728US01
NAME OF SUBMITTER:	KIM SHOYAMA
SIGNATURE:	/KIMSHOYAMA/
DATE SIGNED:	10/15/2015

Total Attachments: 4

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WORLD-WIDE PATENT ASSIGNMENT

FROM

RYAN CHRISTOPHER GARIEPY
YAN MA
ALEX BENCZ
Assignors

TO

CLEARPATH ROBOTICS, INC. Assignee

1. DEFINITIONS

a) "Assignors" mean:

RYAN CHRISTOPHER GARIEPY, an individual having an address at 18-110 Highland Rd. E., Kitchener, Ontario, N2M 3S1, Canada;

YAN MA, an individual having an address at 446 Keiso Drive, Waterloo, Ontario, N2V 2S2 Canada;

ALEX BENCZ, an individual having an address at 156 Weilington St. N., Kitchener, Ontario, N2H 5K1, Canada;

Where the foregoing list only includes one individual, corporation or other entity, then the term "Assignors" as used herein shall be construed in the singular form "Assignor".

- b) "Assignee" means: CLEARPATH ROBOTICS, INC., a corporation having a place of business at 1425 Strasburg Rd, Suite 2A. Kitchener, Ontario, N2R 1H2, Canada including its successors and assigns.
- c) "invention" means an invention made by the Assignors and entitled, VARIABLE REFERENCE FRAMES IN UNMANNED VEHICLES
- d) "Rights to the Invention" means, without limitation, all rights, titles, interests and claims of any nature in and to:

i)the Invention for Canada, the United States of America and all other foreign jurisdictions:

- ii)all Patent Applications for the Invention for Canada, the United States of America and all other foreign jurisdictions ("Patent Applications");
- iii)all Letters Patent that may be obtained for the Patent Applications ("Issued Patents");
- iv)all continuations, continuations-in-part, re-examinations, reissues, requests for continued examination (RCE) and divisions of the Patent Applications and/or Issued Patents; and,
- v)the right to claim priority under International Convention and/or Treaties for the Patent Applications and/or Issued Patents.

2. BACKGROUND

- a) The Assignee wishes to acquire the Rights to the Invention from the Assignors.
- b) Each of the parties agrees to be bound by the provisions of this Assignment.
- c) This Assignment replaces and supersedes any prior Assignments, whether oral or in writing, made between the parties, or any of them.

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3. THE INVENTION

- a) In addition to other good and valuable consideration, Assignee paid in hand the sum of one dollar (\$1.00) to Assignors for the Rights to the Invention.
- b) Assignors hereby acknowledge the receipt and sufficiency of the consideration received from the Assignee.
- c) Assignors hereby sell, assign and transfer to the Assignee, its successors and assigns, the Assignors' Rights to the Invention.
- d) Assignors hereby authorize and request the Commissioner of Patents for Canada to issue Canadian Letters Patent for the Invention to the Assignee, for Assignee's sole use and benefit, to the full end of the term for which Canadian Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment not been made.
- e) Assignors hereby authorize and request the Commissioner of Patents (or the equivalent) for such other jurisdictions where Assignee files applications for the invention, to issue Letters Patent in that jurisdiction for the Invention to the Assignee, for the Assignee's sole use and benefit, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment not been made.
- f) Assignors hereby undertake without liability at any time upon request to do everything legally possible to assist the Assignee in the filing and prosecution of any patent application relating to the Invention in any jurisdiction, to sign such documents and do such things as may be required to give effective legal and registered title of the Assignee to the Invention in any jurisdiction, all without further consideration but at the expense of the Assignee.

4. APPLICABLE LAW AND INTERPRETATION

- a) This Assignment is governed and is to be construed and enforced in accordance with the internal laws of the Province of Ontario, without reference to its conflicts of laws principles.
- b) The invalidity or unenforceability of any provision of this Assignment will not affect the validity or enforceability of any other provision and the Assignment will be construed as if such invalid provision were omitted.
- c) The parties agree that there are no representations, warranties, collateral Assignments or conditions affecting this Assignment other than as expressed in this Assignment.

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 d) The provisions of this Assignment are for the be respective heirs, executors, administrators and assign 	enefit of and are biriding on the parties and their as.
STATEMENT BY WITNESS Signed in the presence of:	SIGNATURE OF ASSIGNOR
Pro Sent Mokher of Having a Full Postal Address of:	RYAN CHRISTOPHER GARIEPY
3367 Cotomics Drive Mississauge Ontrovio (SUS) Thereby declare that I was personally present and	
did see RYAN CHRISTOPHER GARIEPY who is personally known to me to be the person named in the assignment herein, duly sign and execute the same	24 001 2014
Witness Signature	Date of Execution
STATEMENT BY WITNESS Signed in the presence of:	SIGNATURE OF ASSIGNOR
Case Mak he red Having a Full Postal Address of	YAN MA
3387 Colowel Drive	
hereby declare that I was personally present and did see YAN MA who is personally known to me to be the person named in the assignment herein.	
duly sign and execute the same.	Date of Execution
A 94.0-	

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STATEMENT BY WITNESS Signed in the presence of:	SIGNATURE OF ASSIGNOR
Process Of MoVheree	ALEX BENEZ
3357 Colonial Ocive	ALEA DENUE
Miscissa voc. ON LGLSA Thereby declare that I was personally present and did see ALEX BENCZ who is personally known to	Oct. 24, 2014
me to be the person named in the assignment herein, duly sign and execute the same.	Date of Execution
<u>∖∖</u> Ç∖_∕⊝ Witnesş⊷Signature	

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> PATENT REEL: 036797 FRAME: 0185

RECORDED: 10/15/2015