506163998 07/21/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6210734

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIERAN A CARROLL	02/18/2016

RECEIVING PARTY DATA

Name:	GEDEX SYSTEMS INC.	
Street Address:	407 MATHESON BOULEVARD EAST	
City:	MISSISSAUGA, ONTARIO	
State/Country:	CANADA	
Postal Code:	L4Z2H2	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	10046869	

CORRESPONDENCE DATA

Fax Number:

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: 5197214007

Email: kit@owninnovation.ca

Correspondent Name: OWN INNOVATION INC.

Address Line 1: 210-1 VICTORIA STREET SOUTH

Address Line 4: KITCHENER, ONTARIO, CANADA N2G0B5

ATTORNEY DOCKET NUMBER:	P0533US
NAME OF SUBMITTER:	JAMES W. HINTON
SIGNATURE:	/JWH/
DATE SIGNED:	07/21/2020

Total Attachments: 4

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PATENT 506163998 REEL: 053266 FRAME: 0846

ASSIGNMENT

WHEREAS, Kieran A. Carroll, whose full post office address is 3 Gondola Crescent, Brampton, ON, L6S 1W5, Canada (hereinafter "the Assignor") is an inventor of an invention disclosed in United States Patent Application No. 62/108,688, filed on January 28, 2015 entitled Inertial Sensing Augmentation for Navigation of Low-Thrust Spacecraft and United States Patent Application No. 15/009,005 filed on January 28, 2016 entitled Inertial Sensing Augmentation for Navigation of Spacecraft (hereinafter "the Application");

AND WHEREAS, GEDEX SYSTEMS INC. whose full post office address is 407 Matheson Boulevard East, Mississauga, ON L4Z 2H2 (hereinafter "the Assignee"), has acquired from the Assignor, the Assignor's entire right, title and interest in and to the invention, in all countries of the world, including the Assignor's rights to the Application, and all related applications thereon, including any and all, international, national and regional phase applications based on the Application, and other counterpart applications in all countries, and any and all substitutes, divisionals, continuations and continuations-in-part, and any Letters Patent that may be obtained therefor, and in any and all reissues, extensions, renewals and reexaminations of such applications and patents;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby acknowledged, the Assignor hereby confirms that, as of the filing date of the Application, the Assignor has assigned, and do hereby sell and assign, transfer and set over to the Assignee, all of the Assignor's right, title and interest for Canada, the United States of America, its territories, dependencies and possessions, and for all other countries in the world, in and to the invention, including the Assignor's rights to the Application, and all related applications and patents thereon, to be held and enjoyed by the Assignee, its assigns and

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successors, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this Assignment not been made.

The Assignor hereby confirms that the Application was made or was authorized to be made by himself or herself and that the Assignor believes himself or herself to be the original inventor or joint inventor of a claimed invention in the Application.

The Assignor shall without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain the Application for the invention, and all related applications and patents thereon, in any and all countries, and to vest title thereto in the Assignee, its successors, assigns and legal representatives or nominees.

The Assignor authorizes and empowers the Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any of the Applications, and all related applications and patents thereon, filed by the Assignor or the Assignee, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization the Assignor.

The Assignor authorizes and empowers Bereskin & Parr LLP/S.E.N.C.R.L., s.r.l., whose complete address is Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2, to insert on this Assignment any further identification, to prepare any translation which may be necessary or desirable in order to comply with the rules for recordation of this document in any country and to correct any clerical error in this assignment.

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The Commissioner of Patents & Trademarks is hereby authorized and requested to issue any Letters Patent for the Application, and all related applications thereon, to the Assignee, for its sole use and benefit; and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

If a provision of this Assignment is or becomes illegal, invalid or unenforceable in any jurisdiction, that shall not affect the validity or enforceability in that jurisdiction of any other provision of this Assignment, or the validity or enforceability in other jurisdictions of that or any other provision of this Assignment.

The Assignor hereby acknowledges that any willful false statement made in this assignment/declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

The Parties confirm their express wish that this Assignment be drawn up in the English language. Les parties confirment leur volonté expresse que cette cession soit rédigée en langue anglaise.

SIGNED AT Mississaura Ontario, this 18th day of

<u> February</u>, 20<u>16</u>

Witness

Kieran A. Carroll

SIGNED AT		<u>Outario</u>	this_	18th day of
	X			

Tebruary, 20 16.

Witness

GEDEX SYSTEMS INC.

Name: Glen B Sincersin

Title: PRESIDENT