### 506161076 07/20/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6207812

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ULF BJORKENGREN	07/06/2020

#### **RECEIVING PARTY DATA**

Name:	GEOTAB INC	
Street Address:	2440 WINSTON PARK DRIVE	
City:	OAKVILLE, ONTARIO	
State/Country:	CANADA	
Postal Code:	L6H 7V2	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16928071

#### **CORRESPONDENCE DATA**

**Fax Number:** (617)646-8646

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:** 617.646.8000

**Email:** patents\_NeilF@wolfgreenfield.com **Correspondent Name:** WOLF GREENFIELD & SACKS, P.C.

Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	G0885.70035US02
NAME OF SUBMITTER:	NEIL P. FERRARO
SIGNATURE:	/Neil P. Ferraro/
DATE SIGNED:	07/20/2020

#### **Total Attachments: 4**

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PATENT 506161076 REEL: 053250 FRAME: 0831

#### **GEOTAB Invention Assignment**

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned Assignor(s), hereby:

1. Sell, assign and transfer to **GEOTAB INC.** a Canadian company having a place of business at **2440 Winston Park Dr.**, **Oakville**, **Ontario L6H 7V2**, **CANADA**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my/our entire right, title and interest for the United States and all other countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office concurrently herewith and bearing:

Docket No: GEOTAB-ES-004USb

Title: <u>DATASET SIMPLIFICATION OF N-DIMENSIONAL SIGNALS CAPTURED FOR ASSET TRACKING</u>

and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any other country, including but not limited to Canada, China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in any country and all rights to priority, including the right to claim priority for Canada, China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and patent in any other country, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;

- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me/us relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and other country patent authorities to issue the Letters Patent or other intellectual property rights, including patents in other countries, to the Assignee;

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#### **GEOTAB Invention Assignment**

- 4. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us; and
- 5. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my/our name(s) and on my/our behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This Invention Assignment is governed under the laws of the Province of Ontario.

Docket No: GEOTAB-ES-004USb

Title: <u>DATASET SIMPLIFICATION OF N-DIMENSIONAL SIGNALS CAPTURED FOR ASSET</u> TRACKING

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# **GEOTAB Invention Assignment**

IN WITNESS whereof, this Invention Assignment has been executed below by the undersigned

Assignor:			
2020-07-06		ç	144 B. F.
Date			Signature of Assignor
		Inventor:	Ulf Bjorkengren
		Address:	2440 Winston Park Dr., Oakville, Ontario, L6H 7V2, CANADA
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I was personally prese person named in this i <u>2 02 0 - 6 약 - 6</u> Date Name of Witness:	mt and did see the anvention Assignme  Complete	nt, duly sign ar Björ kenc 18, 236	Dauty Signature of Witness  109 Lomma, Sweden

Title: <u>DATASET SIMPLIFICATION OF MULTIDIMENSIONAL SIGNALS CAPTURED FOR ASSET TRACKING</u>

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