PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI312310

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher Joseph Mendes	11/19/2020
Stephen Michael Fox	09/09/2020
Benjamin John Gordon Gaffney	09/14/2020

RECEIVING PARTY DATA

Company Name:	Geotab Inc.
Street Address:	2440 Winston Park Drive
City:	Oakville
State/Country:	CANADA
Postal Code:	L6H 7V2

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17117207

CORRESPONDENCE DATA

Fax Number: 6176468646

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.

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Email: koneil@wolfgreenfield.com

Correspondent Name: Neil P. Ferraro
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Address Line 4: Boston, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	G0885.70023US02
NAME OF SUBMITTER:	Kelly O'Neil
SIGNATURE:	Kelly O'Neil
DATE SIGNED:	06/20/2024

Total Attachments: 9

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> PATENT REEL: 067787 FRAME: 0898

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

Seil, assign and transfer to GEOTAB a Canadian company having a place of business at 2440 Winston Park Dr., Oakville, Ontario L6H 7VZ, CANADA, its successors, assigns and egal 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 applications for United States Letters Patent filed in the United States Patent and Trademark Office and all applications claiming the benefit of the provisional patent application Geotab-CS-0001USPROV concurrently herewith and bearing:

Docket No: Geotab-CS-0001USPROV Title: Telematic Vehicle Sharing Platform Ecosystem

Docket No: Geotab-CS-0001US Title: System for Sharing and Monitoring Vehicles

Docket No: Geotab-CS-0002US Title: Device for Shanng and Monitoring Vehicles

Docket No: Geotab-CS-0003US Title: Method for Sharing and Monitoring Vehicles

Docket No: Geotab-CS-0004US Title: System for Shared Vehicle Utilization Management

Docket No: Geotab-CS-0005US Title: Device for Shared Vehicle Utilization Management

Docket No: Geotab-CS-0006US Title: Method for Shared Vehicle Utilization Management

Docket No: Geotab-CS-0007US Title: System for Shared Vehicle Maintenance and Recovery

Docket No: Geotab-CS-0008US Title: Device for Shared Vehicle Maintenance and Recovery

Docket No: Geotab-CS-0009US Title: Method for Shared Vehicle Maintenance and Recovery

Docket No: Geotab-CS-0010US Title: Shared Vehicle Communication Management

Docket No: Geotab-CS-0011US Title: System for Shared Vehicle Misuse Management

Docket No: Geotab-CS-0012US Title: Device for Shared Vehicle Misuse Management

Docket No: Geotab-CS-0013US Title: Method for Shared Vehicle Misuse Management

Docket No: Geotab-CS-0014US Title: System for Shared Vehicle Storage Management

Docket No: Geotab-CS-0015US Title: Device for Shared Vehicle Storage Management

Docket No: Geotab-CS-0016US Title: Method for Shared Vehicle Storage Management

Docket No: Geotab-CS-0017US Title: Shared Vehicle I/O Expander

Docket No: Geotab-CS-0018US Title: Shared Vehicle I/O Expander Method

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PATENT REEL: 067787 FRAME: 0899 __

and in and to the application and all corresponding provisional, non-provisional, drivisional, 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 filled 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.

- Agree that the Assignee(s) 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(s), agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, ressue, 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 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 for vesting title to 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;
- 4 Covenant with the Assignce 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 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.

Page 2 of 3

IN WITNESS whereof the Assignor(s) and the Assignee have executed this invention assignment.

Nov 19, 2020		C. May
Cate	Inventor:	Christopher Joseph Mendes
	Address.	55 Heather Avenue
		Kitchener Ontano, Canada
		N28 1M2
Acknowledged and accepted by Assignee		1 State
		Media
Cate		: Derek K. W. Smith
	Trtle:	Vice President Intellectual Property
		Geotab Inc
		2440 Winston Park Drive
		Oakville, Ontario, Canada
		L6H 7V2

Page 3 of 3

PATENT _____ REEL: 067787 FRAME: 0901 _____

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

Sell, assign and transfer to GEOTAB 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 applications for United States Letters Patent filed in the United States Patent and Trademark Office and all applications claiming the benefit of the provisional patent application Geotab-CS-0001USPROViconcurrently herewith and bearing

Docket No: Geotab-CS-0001USPROV Title: Telematic Vehicle Sharing Platform Ecosystem

Docket No: Geotab-CS-0001US Title: System for Sharing and Monitoring Vehicles

Docket No: Geotab CS-0002US Title: Device for Sharing and Monitoring Venicles

Docket No: Geotab-CS-0003US Title: Method for Sharing and Monitoring Vehicles

Docket No: Geotab-CS-0004US Title: System for Shared Vehicle Utilization Management

Docket No: Geotab-CS-0005US Title: Device for Shared Vehicle Utilization Management

Docket No: Geotab-CS-0006US Title: Method for Shared Vehicle Utilization Management

Docket No: Geotab-CS-0007US Title: System for Shared Vehicle Maintenance and Recovery

Docket No: Geotab-CS-0008US Title: Device for Shared Vehicle Maintenance and Recovery

Docket No: Geotab-CS-0009US Title: Method for Shared Vehicle Maintenance and Recovery

Docket No: Geotab-CS-0010US Title: Shared Vehicle Communication Management

Docket No: Geotab-CS-0011US Title: System for Shared Vehicle Misuse Management

Docket No: Geotab-CS-0012US Title: Device for Shared Vehicle Misuse Management

Docket No: Geotab-CS-0013US Title: Method for Shared Vehicle Misuse Management

Docket No: Geotab-CS-0014US Title: System for Shared Vehicle Storage Management

Docket No: Geotab-CS-0015US Title: Device for Shared Vehicle Storage Management

Docket No: Geotab_CS-0016US Title: Method for Shared Vehicle Storage Management

Docket No: Geotab-CS-0017US Title: Shared Vehicle I/O Expander

Docket No: Geotab-CS-0018US Title: Shared Vehicle I/O Expander Method

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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;

- Agree that the Assignee(s) may apply for and receive Letters Patent and utility model 2. 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(s), agree to carry out in good faith the intent and purpose of this Assignment, by executing all 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 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 for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
- 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;
- 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 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

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PATENT REEL: 067787 FRAME: 0903 __

IN WITNESS whereof the Assignor(s) and the Assignee have executed this invention assignment.

Sept 1 2020		Figher Top
Date	inventor	Stephen Michael Fox
	Address.	3380 Springflower Way,
		Oakville, Ontario Canada
		161 6V1
Acknowledged and accepted by Assignee		Aparel Ad
Date	Name:	: Derek K. W. Smith
	Title:	Vice President Intellectual Property
		Geotab Inc.
		2440 Winston Park Drive
		Oakville, Ontano, Canada
		L6H /V2

Page 3 of 3

PATENT

REEL: 067787 FRAME: 0904 _____

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

Sell, assign and transfer to GEOTA3 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 applications for United States Letters Patent filed in the United States Patent and Trademark Office and all applications claiming the benefit of the provisional patent application Geotab-CS-0001USPROVconcurrently herewith and bearing.

Docket No: Geotab-CS-0001USPROV Title: Telematic Vehicle Sharing Platform Ecosystem

Docket No: Geotab-CS-0001US Title: System for Sharing and Monitoring Vehicles

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Docket No: Geotab-CS-0008US Title: Device for Shared Vehicle Maintenance and Recovery

Docket No: Geotab-CS-0009US Title: Method for Shared Vehicle Maintenance and Recovery

Docket No: Geotab-CS-0010US Title: Shared Vehicle Communication Management

Docket No: Geotab-CS-0011US Title: System for Shared Vehicle Misuse Management

Docket No: Geotab CS 0012US Title: Device for Shared Vehicle Misuse Management

Docket No: Geotab-CS-0013US Title: Method for Shared Vehicle Misuse Management

Docket No: Geotab-CS-0014US Title: System for Shared Vehicle Storage Management

Docket No: Geotab-CS-0015US Title: Device for Shared Vehicle Storage Management

Docket No: Geotab-CS-C016US Title: Method for Shared Vehicle Storage Management

Docket No: Geotab-CS-0017US Title: Shared Vehicle I/O Expander

Docket No: Geotab-CS-0018US Title: Shared Venicle I/O Expander Method

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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 suc 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(a) that have attached to any published United States patent application, on the inventions and designs.

- Agree that the Assignee(s) 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(s), agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional continuing, substitute, renewal, ressue, 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 relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventional and designs, in the Assignee;
- 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;
- Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property nerein 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 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 Ontano

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IN WITNESS whereof the Assignor(s) and the Assignee have executed this invention assignment.

Sept. 14, 2020		Be Toll
Cate	Inventor:	Benjamin John Gordon Gaffney
	Address:	755 Zomatt Drive 2 cm a ff 22 Waterloo, Ontario Canada.
		N2T 2WB
Acknowledged and accepted by Assignee:		Xuudatio
Date	Name.	Derek K. W. Smith
	Title:	Vice President Intellectual Property
		Geotab Inc.
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		Oakville, Ontario, Canada.
		L6H 7V2
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