505293023 01/24/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIJAYARAGHAVAN SRIDHAR	01/14/2019
JOHN PARKER EISENMANN	01/11/2019
YU JIANG	01/11/2019
DAVID FRANCIS WEATHERWAX	10/22/2018

RECEIVING PARTY DATA

Name:	CLEARMOTION, INC.
Street Address:	805 MIDDLESEX TURNPIKE
City:	BILLERICA
State/Country:	MASSACHUSETTS
Postal Code:	01821

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16130311

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_JohnH@wolfgreenfield.com **Correspondent Name:** WOLF GREENFIELD & SACKS, P.C.

Address Line 1: **600 ATLANTIC AVENUE**

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	L0710.70045US02
NAME OF SUBMITTER:	JOHN HARMON
SIGNATURE:	/John Harmon/
DATE SIGNED:	01/24/2019

Total Attachments: 6

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> **PATENT** REEL: 048118 FRAME: 0221 505293023

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> PATENT REEL: 048118 FRAME: 0222

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- 1 Sell, assign and transfer to ClearMotion, Inc., a Delaware having a place of business at 805 Middlesex Turnpike, Billerica, Massachusetts 01821, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign 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 on September 13, 2018 under No. 16/130,311, bearing Attorney Docket No. L0710.70045US02, and entitled ROAD SURFACE-BASED VEHICLE CONTROL, 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 foreign country, including but not limited to 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 each foreign country and all rights to priority, including the right to claim priority for 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 foreign patent, 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 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;
- 3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

Attorney Docket No. L0710,70045US02

PAGE 1 OF 6

- 5. 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 and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name 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 instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. L0710.70045US02

PAGE 2 OF 6

Inventor: Vijayaraghavan Sridhar

Address: 19 Bay State Road, Apt. #5

Boston, Massachusetts 02215

Citizenship: India

STATE/COMMONWEALTH OF N **COUNTY OF**

On this personally appeared

, $\sqrt{\gamma}$, before me, the undersigned notary public,

Vijayaraghavan Sridhar , proved to me through satisfactory evidence of

identification, which were

to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

My commission expires:

ORACEA FALLAZORA Notary Public Massachusetts My Commission Expires Nov 1, 2024

Attorney Docket No. L0710.70045US02

PAGE 3 OF 6

Inventor: John Parker Eisenmann

Address: 488 Massachusetts Avenue

Arlington, Massachusetts 02474

Citizenship: US

STATE/COMMONWEALTH OF MAN COUNTY OF MANAGEMENT

, つのく, before me, the undersigned notary public, On this personally appeared John Parker Eisenmann , proved to me through satisfactory evidence of

identification, which were

to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

My commission expires:



Attorney Docket No. L0710.70045US02

PAGE 4 OF 6

	Citizenship People's Republic of China	
STATE/COMMONWE/	ALTHOF Massachusert	
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	s of the document are truthful and accurate to the best of (his) (he ledged to me that (he) (she) signed it voluntarily for its stated pur	
SEAL	Notary Public	
My commission exp		
	GRACE A. PALLAZOLA Notary Public Messachusotts My Commission Explires Nov 1, 2024	

Inventor: Yu Jiang

Address: 30 Comeau Street

Wellesley, Massachusetts 02481

Attorney Docket No. L0710.70045US02

PAGE 5 OF 6

10/22/18

Inventor: David Francis Weatherwax

Address: 3 Little Bear Hill Road

Westford, Massachusetts 01886

Citizenship: US

STATE/COMMONWEALTH OF COUNTY OF MICHESEX

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identification, which were LICKUSE

to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

My commission expires:

Notary Public OMMONWEALTH OF WASSACHUSETTS Commission Expires March 16, 2023

Attorney Docket No. L0710.70045US02

PAGE 6 OF 6

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PATENT REEL: 048118 FRAME: 0228

RECORDED: 01/24/2019