

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6382296

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ILAN BIALA	11/02/2020
MICHEL LAVERNE	10/26/2020
RECEIVING PARTY DATA	
Name:	ARGO AI, LLC
Street Address:	2545 RAILROAD STREET
Internal Address:	SUITE 400
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15222
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17087903
CORRESPONDENCE DATA	
Fax Number:	(609)896-1469
<i>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.</i>	
Phone:	609-896-3600
Email:	ipdocket@foxrothschild.com
Correspondent Name:	FOX ROTHSCHILD LLP / ARGO AI PRINCETON P
Address Line 1:	997 LENOX DRIVE
Address Line 4:	LAWRENCEVILLE, NEW JERSEY 08648
ATTORNEY DOCKET NUMBER:	179648.05901/157US01
NAME OF SUBMITTER:	MARY P. MCDERMOTT
SIGNATURE:	/Mary P. McDermott/
DATE SIGNED:	11/03/2020
Total Attachments: 6	
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source=_Assignment#page5.tif

source=_Assignment#page6.tif

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, by this document

ASSIGNOR(S):

Name	Address
Ilan Biala	Pittsburgh, Pennsylvania
Michel Laverne	Pittsburgh, Pennsylvania

assigns and transfers to:

ASSIGNEE:

Name	Address
Argo AI, LLC	2545 Railroad Street, Suite 400, Pittsburgh, Pennsylvania 15222

the entire right, title and interest in and to the invention entitled:

SYSTEM AND METHOD FOR DATA OFFLOADING AND UPLOADING TO EXCHANGE DATA BETWEEN NODES OF A VEHICLE TRAFFIC INFRASTRUCTURE SYSTEM

and which is found in:

- the U.S. patent application filed with this assignment document
- U.S. patent application no. , filed
- International patent application no. , filed
- U.S. patent no. , issued

and, in and to

- all patent applications filed and letters patent obtained for the invention, whether foreign and domestic, and all continuations, continuation-in-part divisions, renewals, reissues, re-examinations, or substitutes of any such patent or patent application; and any patents and patent applications to which any such patent or patent application claims priority;
- all rights to any legal equivalent thereof in a foreign country such as patents of addition, utility models, patents of importation, revalidation patents and inventor certificates;
- the right to apply for patents and inventor certificates relating to the invention, and the right to claim priority to all applications throughout the world in respect of the invention; and

- the right to sue and recover any and all damages and profits, and any and all other remedies, for past, present, or future infringements of patents directed to the invention.

ASSIGNOR(S) authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date, serial number, and any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office or any other domestic or foreign government entity for the recordation of this document.

ASSIGNOR(S) warrants and agrees that:

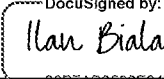
- no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;
- upon request, ASSIGNOR(S) will promptly provide ASSIGNEE with all pertinent facts and documents relating to the invention as may be known and accessible to ASSIGNOR(S);
- ASSIGNOR(S) will, at ASSIGNEE'S expense, testify as to the same in any interference, litigation or proceeding related to the invention; and
- ASSIGNOR(S) will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE or its successors or assigns may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce any resulting patents or patent applications.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks and any foreign counterpart to issue any and all letters patent for the invention to ASSIGNEE, for ASSIGNEE'S sole use and benefit, and for the use and benefit of ASSIGNEE'S successors and assigns, to the full end of the term for which such patent may be granted.

ASSIGNOR(S) agree that this document shall bind and inure to the benefit of the heirs, assigns and legal representatives of both ASSIGNOR(S) and ASSIGNEE.

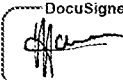
Date: 11/02/20

Signature: _____

DocuSigned by:

 38B7AB0590E347B...
 Ilan Biala

Date: 10/26/20

Signature: _____

DocuSigned by:

 23C3B9A4678D431...
 Michel Laverne

SIGNED FOR AND ACCEPTED ON BEHALF OF

ARGO AI, LLC

By: _____

Name: Jason Rogers

Title: Associate General Counsel

Date:

ASSIGNMENT OF INVENTION

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Name	Address
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Michel Laverne	Pittsburgh, Pennsylvania

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ASSIGNEE:

Name	Address
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EXCHANGE DATA BETWEEN NODES OF A VEHICLE TRAFFIC INFRASTRUCTURE
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and, in and to

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- ASSIGNOR(S) will, at ASSIGNEE'S expense, testify as to the same in any interference, litigation or proceeding related to the invention; and
- ASSIGNOR(S) will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE or its successors or assigns may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce any resulting patents or patent applications.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks and any foreign counterpart to issue any and all letters patent for the invention to ASSIGNEE, for ASSIGNEE'S sole use and benefit, and for the use and benefit of ASSIGNEE'S successors and assigns, to the full end of the term for which such patent may be granted.

ASSIGNOR(S) agree that this document shall bind and inure to the benefit of the heirs, assigns and legal representatives of both ASSIGNOR(S) and ASSIGNEE.

Date: _____

Signature: _____

Ilan Biala

Date: _____

Signature: _____

Michel Laverne

SIGNED FOR AND ACCEPTED ON BEHALF OF

ARGO AI, LLC

DocuSigned by:
Jason Rogers
By: _____
F67045CE3F424A0...
Name: Jason Rogers
Title: Associate General Counsel
Date: 10/26/2020