# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5026699

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ETHAN EADE	04/29/2018
MICHAEL BODE	04/06/2018
JAMES ANDREW BAGNELL	05/30/2018

#### **RECEIVING PARTY DATA**

Name:	AURORA INNOVATION, INC.
Street Address:	429 ACACIA AVENUE
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94306

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

Property Type	Number
Application Number:	15940525

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	ZU828-18005
NAME OF SUBMITTER:	JOHN F. SALAZAR
SIGNATURE:	/John F. Salazar/
DATE SIGNED:	06/27/2018

### **Total Attachments: 5**

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PATENT REEL: 046216 FRAME: 0230

## **ASSIGNMENT**

**Ethan Eade,** a citizen of the United States of America, with a mailing address of 429 Acacia Ave., Palo Alto, CA 94306;

**Michael Bode,** a citizen of the United States of America, with a mailing address of 429 Acacia Ave., Palo Alto, CA 94306; and

**James Andrew Bagnell,** a citizen of the United States of America, with a mailing address of 429 Acacia Ave., Palo Alto, CA 94306

(collectively the "Assignors") have invented, alone or in cooperation with others, certain improvements related to a <u>Use of Relative Atlas in an Autonomous Vehicle</u> (the "Invention"), which is disclosed in non-provisional patent application serial number 15/940,525 filed on March 29, 2018 (the "Application").

AND WHEREAS, AURORA INNOVATION, INC. a Delaware Company having a place of business at 429 Acacia Ave., Palo Alto, California 94306, together with any successors, legal representatives or assigns thereof, (the "Assignee"), desires to acquire the entire right, title, and interest in and to the Intellectual Property (defined below), and any United States and foreign patents to be obtained therefor;

**NOW THEREFORE**, the Assignors hereby assign, convey, and transfer unto Assignee, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the entire right, title, and interest in and to:

said Invention;

said Application, including any and all designs, divisions, continuations, continuationsin-part, provisionals or non-provisionals claiming priority to or having any relationship to any of the aforesaid, reissues thereof, and reexaminations thereof;

any and all foreign and PCT applications claiming priority to any of the aforesaid;

- any and all Letters Patent of the United States and all countries foreign thereto, which may be granted or have been granted for any of the aforesaid, and any and all reissues and reexaminations thereof;
- any and all priority rights, convention rights, and other benefits accruing or to accrue to the Assignors with respect to the filing of applications for patents or the securing of patents in the United States and countries foreign thereto; and

any and all rights to recover damages for past infringement of any and all said Letters

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Patent (collectively, all of the aforesaid the "Intellectual Property");

AND THE ASSIGNORS HEREBY AGREE to sign and execute all necessary and lawful future documents, including additional applications related to the Intellectual Property, and/or any applications for reissue or reexamination of any Letters Patent which may be granted for said Intellectual Property, which the Assignee may from time to time require and prepare at Assignee's expense;

AND THE ASSIGNORS HEREBY AUTHORIZE AND REQUEST the United States Patent and Trademark Office, and any offices of foreign countries whose duty it is to issue patents, to issue any Letters Patent granted upon said Application and for said Invention to Assignee.

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	Ethan Eade  Ethan Eade	4/29/2018 Date
Witnessed by: Signature Printed Name of Witness	Date:	
Witnessed by: Signature Printed Name of Witness	Date:	

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$a^{(i)}$	Michael Bode		Date
Vitnessed by: Luk. C	<u></u> D	ate: <u>4/6/</u>	2018
Signature Ann Chung	ð		
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ASSIGNOR:	
	James Andrew Bagnell  James Andrew Bagnell  Date
	James Andrew Bagnell Date
Witnessed by:Signature	Date:
Printed Name of Witness	
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Printed Name of Witness	

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PATENT REEL: 046216 FRAME: 0235