506738293 06/28/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6785109

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANC	E: ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DAT	Ά		
	Name	Execution Date	
STEPHEN CROUCH		05/26/2021	
CHUNSHU LI		05/26/2021	
	A		
Name:	URORA INNOVATION, INC.		
Street Address: 1	880 EMBARCADERO RD.		

Postal Code:	94303
State/Country:	CALIFORNIA
City:	PALO ALTO
Street Address:	1880 EMBARCADERO RD.

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17332101

(502)561-0442

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent	t
using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.	

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ATTORNEY DOCKET NUMBER:	ZU828-21079
NAME OF SUBMITTER:	JOHN F. SALAZAR
SIGNATURE:	/John F. Salazar/
DATE SIGNED:	06/28/2021

Total Attachments: 4

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ASSIGNMENT

Stephen Crouch, a citizen of the United States of America, with a mailing address of 1880 Embarcadero Rd., Palo Alto, CA 94303; and

Chunshu Li, a citizen of China, with a mailing address of 1880 Embarcadero Rd., Palo Alto, CA 94303

(collectively the "Assignors") have invented, alone or in cooperation with others, certain improvements related to <u>Phase-Modulated Continuous Wave Radar Receiver With Time</u> <u>Division Quadrature Sampling</u> (the "Invention"), which is disclosed in U.S. provisional patent application serial number <u>17/332,101</u> filed on <u>May 28, 2021</u> (the "Application"), and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known.

AND WHEREAS, AURORA INNOVATION, INC. a Delaware Company having a place of business at 1880 Embarcadero Rd., Palo Alto, CA 94303, 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

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any and all rights to recover damages for past infringement of any and all said Letters 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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ASSIGNOR:		A-02	1079-US
	DocuSigned by:	5/26/2021	
	Stefflien Crottich	Date	

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ASSIGNOR:		A-021079-U
	Chunslus Li Chunslus Li	5/26/2021 Date

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RECORDED: 06/28/2021