504139401 12/09/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4179245

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
DRAGOMIR DIMITROV	ANGUEL	OV	10/11/2016	
JOHN PATRICK FLYNN			09/28/2016	
ARSALAN MOUSAVIAN			10/06/2016	
RECEIVING PARTY DA	ТА			
Name:	ZOOX, I	NC.		
Street Address:	2180 SAND HILL RD.			
Internal Address:	2ND FLOOR			
City:	MENLO PARK			
State/Country:	CALIFORNIA			
Postal Code:	94025			
PROPERTY NUMBERS			_	
Property Type		Number		
Property Type Application Number:	1	Number 5290949		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number Filing Date Inventorship Anguelov et al. Applicant Zoox, Inc. Attorney's Docket No. Client Docket No. Title: THREE DIMENSIONAL BOUNDING BOX ESTIMATION FROM TWO DIMENSIONAL IMAGES

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s): Dragomir Dimitrov Anguelov c/o Zoox, Inc. 2180 Sand Hill Rd. 2nd Floor Menlo Park, CA, 94025

John Patrick Flynn c/o Zoox, Inc. 2180 Sand Hill Rd. 2nd Floor Menlo Park, CA, 94025

Arsalan Mousavian c/o Zoox, Inc. 2180 Sand Hill Rd. 2nd Floor Menlo Park, CA, 94025

Assignee:

Zoox, Inc. 2180 Sand Hill Rd. 2nd Floor Menlo Park, CA, 94025

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "THREE DIMENSIONAL BOUNDING BOX ESTIMATION FROM TWO DIMENSIONAL IMAGES" for which:

a provisional application for United States Letters Patent was filed on _____ and was given U.S. Serial No. _____and/or

a non-provisional application for United States Letters Patent was:

filed on <u>October 11, 2016</u> and was given U.S. Serial No. <u>15/290,949</u>; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Lee & Hayes, PLLC, 601 W Riverside Ave, Suite 1400, Spokane, Washington 99201, who are associated with customer number 29150, to insert in the caption above the serial number and filing date of the patent application when known.

WHEREAS, Zoox, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of CA having a place of business at 2180 Sand Hill Rd., 2nd Floor, Menlo Park, CA 94025, desires to acquire the entire right, title and interest in and to the invention and in and to any letters patent that may be granted in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S)

had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

Date

Dragomir Dimitrov Anguelov

Date

John Patrick Flynn

10/06/2016

Date

Arsalan Mousavian

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number Filing Date Inventorship Applicant Attorney's Docket No. Client Docket No. Title: THREE DIMENSIONAL BOUNDING BOX ESTIMATION FROM

Anguelov et al. Zoox, Inc. Z019-0049US

Title: THREE DIMENSIONAL BOUNDING BOX ESTIMATION FROM TWO DIMENSIONAL IMAGES

PATENT ASSIGNMENT

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Arsalan Mousavian c/o Zoox, Inc. 2180 Sand Hill Rd. 2nd Floor Menlo Park, CA, 94025

Assignee:

Zoox, Inc. 2180 Sand Hill Rd. 2nd Floor Menlo Park, CA, 94025

AGREEMENT

Page 1 of 3

PATENT REEL: 040702 FRAME: 0797

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "THREE DIMENSIONAL BOUNDING BOX ESTIMATION FROM TWO DIMENSIONAL IMAGES" for which:

a provisional application for United States Letters Patent was filed on _____ and was given U.S. Serial No. and/or

a non-provisional application for United States Letters Patent was:

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filed on October 11, 2016 and was given U.S. Serial No. 15/290.949 ; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Lee & Hayes, PLLC, 601 W Riverside Ave, Suite 1400, Spokane, Washington 99201, who are associated with customer number 29150, to insert in the caption above the serial number and filing date of the patent application when known.

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NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S)

PATENT REEL: 040702 FRAME: 0798

had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

Date 9/28/2016 Date Dragomir Dimitrov Anguelov

John Patrick Flynn

Date

Arsalan Mousavian

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Page 2 of 4

and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

10/11/2016

Dragomir Dimitrov Anguelov

Date

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John Patrick Flynn

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Arsalan Mousavian