505666361 09/11/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5713168

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEREK XIANG MA	05/20/2019
ZEJIA ZHENG	05/20/2019

RECEIVING PARTY DATA

Name:	ZOOX, INC.
Street Address:	1149 CHESS DRIVE
City:	FOSTER CITY
State/Country:	CALIFORNIA
Postal Code:	94404

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16417441

CORRESPONDENCE DATA

Fax Number: (509)323-8979

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: 509-324-9256

Email: amendez@zoox.com

Correspondent Name: LEE & HAYES, P.C./ZOOX Address Line 1: 601 W RIVERSIDE AVE

Address Line 2: SUITE 1400

Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	Z019-2788US
NAME OF SUBMITTER:	ANNA MENDEZ
SIGNATURE:	/ANNA MENDEZ/
DATE SIGNED:	09/11/2019

Total Attachments: 3

source=Assignment as Recorded_Z019-2788US#page1.tif source=Assignment as Recorded_Z019-2788US#page2.tif source=Assignment as Recorded_Z019-2788US#page3.tif

PATENT 505666361 REEL: 050341 FRAME: 0983

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	16/417,441
Filing Date	MAY 20, 2019
Inventorship	Ma et al
Applicant	Zoox, Inc
Attorney's Docket No	Z019-2788U9
Title:	CLOSED LANE DETECTION

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Derek Xiang Ma 1149 Chess Drive Foster City, CA 94404

Zejia Zheng 1149 Chess Drive Foster City, CA 94404

Assignee: Zoox, Inc.

1149 Chess Drive

Foster City, CA 94404

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "CLOSED LANE DETECTION" 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 _____ MAY 20, 2019 and was given U.S. Serial No. ______ 16/417,441 ; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Lee & Hayes, P.C., 601 W Riverside Ave, Suite 1400,

PATENT REEL: 050341 FRAME: 0984 Spokane, Washington 99201, who are associated with customer number 138892, 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 Delaware having a place of business at 1149 Chess Drive, Foster City, California 94404, 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.

> PATENT REEL: 050341 FRAME: 0985

RECORDED: 09/11/2019

5/20/2019	Devek Ma	
	A6015546FE54466	
Date	Derek Xiang Ma	
5/20/2019	Lyia Lu De5865D3FEC	ing
Date	Zejia Zheng	

PATENT REEL: 050341 FRAME: 0986