

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7656156

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RYDER RISHEL	08/30/2022
SHAO-HAN TANG	08/30/2022
RYAN MARTIN CAHOON	11/21/2022
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:	17900160
CORRESPONDENCE DATA	
Fax Number:	(509)323-8979
<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:	5093249256
Email:	toni.jorgensen@leehayes.com
Correspondent Name:	LEE & HAYES, P.C.
Address Line 1:	601 W. RIVERSIDE AVE
Address Line 2:	STE 1400
Address Line 4:	SPOKANE, WASHINGTON 99201
ATTORNEY DOCKET NUMBER:	Z019-5336US
NAME OF SUBMITTER:	TONI JORGENSEN
SIGNATURE:	/Toni Jorgensen/
DATE SIGNED:	11/21/2022
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 6 source=2SU3529#page1.tif source=2SU3529#page2.tif	

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PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 17/900,160

Attorney Docket No. 2019-5336US

Filing Date August 31, 2022

PARTIES TO THE ASSIGNMENT

Assignor(s):

Ryder Rishel

1149 Chess Drive
Foster City, CA 94404

Ryan Martin Cahoon

1149 Chess Drive
Foster City, CA 94404

Shao-Han Tang

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
"LATENCY MITIGATION FOR INTER-PROCESS COMMUNICATION" (Invention) for which a non-
provisional application for United States Letters Patent (Application):

☐ was filed on was filed on _____ and accorded U.S. application no. _____;

or

☒ will be filed concurrently with the submission of this executed PATENT ASSIGNMENT
for recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of
Lee & Hayes, P.C., associated with Customer No. 138892, to insert in the header above and here
in parentheses (U.S. Patent Application No. 17/900,160, filed August 31, 2022) this application's U.S.
application number and filing date, when known.

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 17/900,160

Attorney Docket No. Z019-5336US

Filing Date August 31, 2022

Title of Invention: LATENCY MITIGATION FOR INTER-PROCESS COMMUNICATION

Inventors: **Ryder Rishel, Shao-Han Tang, Ryan Martin Cahoon**

WHEREAS, ASSIGNEE, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the Invention and in and to any letters patent that may be granted therefor 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 its successors and assigns, the entire right, title and interest in and to said Invention and any improvements thereto, 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 provisional, divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said 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, as well as all other applicable patent offices throughout the world, 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 therefor.

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 17/900,160

Attorney Docket No. Z019-5336US

Filing Date August 31, 2022

Title of Invention: LATENCY MITIGATION FOR INTER-PROCESS COMMUNICATION

Inventors: **Ryder Rishel, Shao-Han Tang, Ryan Martin Cahoon**

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Invention or said Application, and testify in any legal proceeding, assist in the preparation of any other patent property relating to the Application and the Invention or any improvements made thereto, sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths and/or declarations in connection with the Application and the Invention including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Invention in all countries. These provisions are binding upon ASSIGNOR's heirs, legal representatives, administrators, and assigns.

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 17/900,160

Attorney Docket No. Z019-5336US

Filing Date August 31, 2022

Title of Invention: LATENCY MITIGATION FOR INTER-PROCESS COMMUNICATION

Inventors: **Ryder Rishel, Shao-Han Tang, Ryan Martin Cahoon**

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

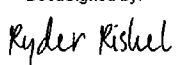
- ☒ the attached application; or
- ☐ United States application number _____ filed on _____; or
- ☐ PCT international application number _____ filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

DocuSigned by:

FEA23E8B8A06445...

Ryder Rishel

8/30/2022

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 17/900,160

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DocuSigned by:

682304A8E20B493...
Shao-Han Tang

8/30/2022

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Inventors: **Ryder Rishel, Shao-Han Tang, Ryan Martin Cahoon**

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This declaration is directed to:

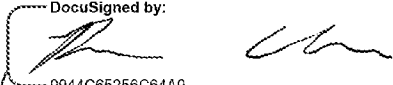
- ☒ the attached application; or
☐ United States application number _____ filed on _____; or
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DocuSigned by:

9944C65256C64A9...
Ryan Martin Cahoon

11/21/2022
Date