504888885 04/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT4935626

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHEYNE WILLIAM ANDERSON	10/01/2015
ADAM JULIO VILLALOBOS	10/01/2015
QIAN FAN	08/26/2015

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.	
Street Address:	P.O. BOX 81226	
City:	SEATTLE	
State/Country:	WASHINGTON	
Postal Code:	98108-1226	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15935451

CORRESPONDENCE DATA

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Correspondent Name: BAKER & HOSTETLER LLP - AMAZON

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Address Line 4: PHILADELPHIA, PENNSYLVANIA 19104-2891

ATTORNEY DOCKET NUMBER:	101058.000786
NAME OF SUBMITTER:	JOANNE GALLAGHER
SIGNATURE:	/Joanne Gallagher/
DATE SIGNED: 04/27/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

source=101058_000350_Fully_Executed_Assignment_and_Declaration_10_02_15#page1.tif source=101058_000350_Fully_Executed_Assignment_and_Declaration_10_02_15#page2.tif source=101058_000350_Fully_Executed_Assignment_and_Declaration_10_02_15#page3.tif

PATENT 504888885 REEL: 045653 FRAME: 0371

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PATENT REEL: 045653 FRAME: 0372

U.S. Patent Appln. No. <u>14/804,521</u> Filing Date <u>July 21, 2015</u> Attorney Docket No. <u>101058.000350</u>
Client Docket No. <u>P25986-US</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

CHEYNE WILLIAM ANDERSON 410 Terry Avenue North Seattle, WA 98109-5210

ADAM JULIO VILLALOBOS 410 Terry Avenue North Seattle, WA 98109-5210

QIANG FAN 410 Terry Avenue North Seattle, WA 98109-5210

Assignee: Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"ACTOR AND THREAD MESSAGE DISPATCHING" (Invention) for which a non-provisional application for United States Letters Patent

recordation.
will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for
was filed on July 21, 2015 and accorded U.S. application no. 14/804,521; or

ASSIGNOR(5) hereby authorizes and requests ASSIGNEE'S legal representatives, of

U.S. Patent Appln. No. 14/804,521

Filing Date July 21, 2015

Attorney Docket No. 101058,000350

Client Docket No. P25986-U5

Baker & Hostetler, LLP, associated with Customer No. 23377, to insert in the header above and here in

parentheses (U.S. application no. 14/804,521, filed July 21, 2015) this application's U.S. application

number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the State of Nevada, 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 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.

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PATENT

REEL: 045653 FRAME: 0374

U.S. Patent Appln. No. 14/804,521

Filing Date July 21, 2015

Attorney Docket No. 101058.000350

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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 said

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 the 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 our heirs, legal representatives,

administrators, and assigns.

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be

addressed to the number associated with the customer number listed below, which is:

Customer No.

23377

DECLARATION

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PATENT REEL: 045653 FRAME: 0375

U.S. Patent Appin. No. <u>14/804,521</u>	Attorney Docket No. <u>101058.000350</u>
Filing Date July 21, 2015	Client Docket No. <u>P25986-US</u>
As a below named inventor, I hereby declare the	att
This declaration is directed to:	
the attached application; or	
igstyle United States application number 1	1/804,521 filed on July 21, 2015; or
PCT international application number	erfiled on
The above-identified application was made or a	uthorized to be made by me.
I believe that I am the original inventor or an ori	iginal joint inventor of a claimed invention in the
application.	
duty to disclose to the US Patent & Trademark C patentability as defined in 37 CFR 1.56.	the above-identified application, and acknowledge the Office all information known to me to be material to the ement made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more t	than five (5) years, or both.
Legal name of inventor: CHEYNE WILLIAM ANDERSON	WITNESSED BY:
A. A. C.	
Inventor Signature	Witness Signature
<u> 10/1/2015</u>	Kelvn Lau
Date	Witness (Printed Name)
	<u> </u>
	Date

Attorney Docket No. 101058.000350 U.S. Patent Appln. No. 14/804,521 Filing Date July 21, 2015 Client Docket No. P25986-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/804,521 filed on July 21, 2015; 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. Legal name of inventor: ADAM JULIO VILLALOBOS WITNESSED BY: Inventor Signature Witness Signature

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Date

Date

U.S. Patent Appln. No. <u>14/804,521</u>

Filing Date July 21, 2015

Attorney Docket No. <u>101058.000350</u>

Client Docket No. P25986-US

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

the attached application; or	
igstyle United States application number <u>14.8</u>	<u>804,521</u> filed on <u>July 21, 2015;</u> 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.

Legal name of inventor:

QIANG FAN

Inventor Signature

08/26/2

Date

WITNESSED BY

Witness Signature

Lauren Gleson

Witness (Printed Name)

Date

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