505494077 05/24/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5540881

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIJAY RAVINDRA KULKARNI	07/26/2017
KEVIN MICHAEL BERANEK	05/23/2019
KEIAN CHRISTOPHER	07/27/2017
CHRIS HASZ	05/21/2019
SAMUEL LEONARD MONIZ	07/27/2017
KYLE BRADLEY PETERSON	07/26/2017
AJIT ASHOK VARANGAONKAR	07/26/2017
JUN XU	05/23/2019

RECEIVING PARTY DATA

Name:	Amazon Technologies, Inc.
Street Address:	PO Box 81226
City:	Seattle
State/Country:	WASHINGTON
Postal Code:	98108-1226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14498862

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:** pam@leehayes.com

Correspondent Name: LEE & HAYES, P.C.

Address Line 1: 601 W. RIVERSIDE AVENUE

Address Line 2: SUITE 1400

Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	AM2-1468US3
NAME OF SUBMITTER:	PAM PRELLWITZ
SIGNATURE:	/Pam Prellwitz/

505494077 REEL: 049281 FRAME: 0722

DATE SIGNED:	05/24/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 12	
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PATENT REEL: 049281 FRAME: 0723

U.S. Patent Appln. No. 14/498,862

Attorney Docket No. AM2-1468US3

Filing Date September 26, 2014

Client Docket No. PM9395-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

Vijay Ravindra Kulkarni 410 Terry Avenue North Seattle, WA 98109-5210

Kevin Michael Beranek 410 Terry Avenue North Seattle, WA 98109-5210

Keian Christopher 410 Terry Avenue North Seattle, WA 98109-5210

Chris Hasz 410 Terry Avenue North Seattle, WA 98109-5210

Samuel Leonard Moniz 410 Terry Avenue North Seattle, WA 98109-5210

Kyle Bradley Peterson 410 Terry Avenue North Seattle, WA 98109-5210

Ajit Ashok Varangaonkar 410 Terry Avenue North Seattle, WA 98109-5210

Jun Xu 410 Terry Avenue North Seattle, WA 98109-5210

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

Page 1 of 12

U.S. Patent Appln. No. 14/498,862

Attorney Docket No. AM2-1468US3

Filing Date September 26, 2014

Client Docket No. PM9395-US

Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING

Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz,

Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "SOFTWARE CONTAINER ACTIVATION AND THROTTLING" (Invention) for which a non-provisional application for United States Letters Patent (Application):

was filed on September 26, 2014 and accorded U.S. Application No. 14/498,862; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT

for recordation.

ASSIGNOR(5) hereby authorizes and requests ASSIGNEE'S legal representatives, of Lee & Hayes, PLLC, associated with Customer No. 136607, to insert in the header above and here in parentheses (U.S. Patent Application No. 14/498,862, filed September 26, 2014) 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

Page 2 of 12

U.S. Patent Appln. No. 14/498,862

Attorney Docket No. AM2-1468US3

Filing Date September 26, 2014

Client Docket No. PM9395-US

Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING

Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz,

Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu

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.

AND ASSIGNOR(5) 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

Page 3 of 12

U.S. Patent Appln, No. 14/498,862

Attorney Docket No. AM2-1468US3

Filing Date September 26, 2014

Client Docket No. PM9395-US

Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING

Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz, Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu

improvements made thereto, sign/execute all lawful papers, provide all requested documents, execute and make all rightful paths 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.

July 26, 2017

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 14/498,862 Attorney Docket No. AM2-1470US Filing Date September 26, 2014 Client Docket No. PM9395-US Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz, Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number <u>14/498,862</u> filed on <u>September 26, 2014</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. May Ravindra Eulkarni/ E4987295708F438... Vijay Ravindra Kulkarni

May 23, 2019

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 14/498,862 Attorney Docket No. AM2-1468US3 Client Docket No. PM9395-US Filing Date September 26, 2014 Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz, Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number <u>14/498,862</u> filed on <u>September 26, 2014</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. BoouSigned by: -D6984E4320D6448... Kevin Michael Beranek

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U.S. Patent Appln. No. 14/498,862

Attorney Docket No. AM2-1470US

Filing Date September 26, 2014

Client Docket No. PM9395-US

Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING

Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz, Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu

DECLARATION
As a below named inventor, I hereby declare that:
This declaration is directed to:
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☑ United States Patent Application number 14/498,862 filed on September 26, 2014; o
PCT International Application numberfiled 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
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I have reviewed and understand the contents of the above-identified application, and
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Keian Christopher
7/27/7 Date

Page 7 of 12

May 21, 2019

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 14/498,862 Attorney Docket No. AM2-1468US3 Filing Date September 26, 2014 Client Docket No. PM9395-US Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz, Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or \square United States Patent Application number 14/498,862 filed on September 26, 2014; 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. OncuSigned by: A0353C3E2A2D4A7... Chris Hasz

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U.S. Patent Appln. No. 14/498,862

Attorney Docket No. AM2-1470US

Filing Date September 26, 2014

Client Docket No. PM9395-US

Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING

Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz,

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under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.
Samuel Leonard Monis/ 1E2C1C41678C455
Samuel Leonard Moniz
July 27, 2017
Date

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 14/498,862 Attorney Docket No. AM2-1470US Filing Date September 26, 2014 Client Docket No. PM9395-US Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz, Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number <u>14/498,862</u> filed on <u>September 26, 2014</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. /Kyle Bradley Peterson/ A080C95D8C4U4D5... **Kyle Bradley Peterson** July 26, 2017

U.S. Patent Appln. No. 14/498,862

Attorney Docket No. AM2-1470US

Filing Date September 26, 2014

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Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING

Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu
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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: / Ugit Usluck Varangabukar/ — DC2C8C3AE9E44C9
Ajit Ashok Varangaonkar
July 26, 2017
Date

U.S. Patent Appln. No. 14/498,862

Attorney Docket No. AM2-1468US3

Filing Date September 26, 2014

Client Docket No. PM9395-US

Title of Invention: SOFTWARE CONTAINER ACTIVATION AND THROTTLING

Inventors: Vijay Ravindra Kulkarni, Kevin Michael Beranek, Keian Christopher, Chris Hasz,

Samuel Leonard Moniz, Kyle Bradley Peterson, Ajit Ashok Varangaonkar, Jun Xu
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DocuSigned by: Jula Xia
May 23, 2019 ————————————————————————————————————

Page 12 of 12

PATENT REEL: 049281 FRAME: 0735