## 504894292 05/01/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4941035

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TIMOTHY ALLEN WAGNER	11/21/2017
BRYAN NICHOLAS MOFFATT	11/19/2017
MARC JOHN BROOKER	11/17/2017
ROBISON RODRIGUES DOS SANTOS	11/17/2017
NIRANJAN JAYAKAR	11/17/2017

#### **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:	15841143

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	SEAZN.1390A
NAME OF SUBMITTER:	BRYAN MCWHORTER
SIGNATURE:	/Bryan McWhorter/
DATE SIGNED:	05/01/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 504894292 REEL: 045684 FRAME: 0280

# Total Attachments: 8 source=SEAZN.1390A - MAU#page1.tif source=SEAZN.1390A - MAU#page2.tif source=SEAZN.1390A - MAU#page3.tif source=SEAZN.1390A - MAU#page4.tif source=SEAZN.1390A - MAU#page5.tif source=SEAZN.1390A - MAU#page6.tif source=SEAZN.1390A - MAU#page7.tif source=SEAZN.1390A - MAU#page8.tif

U.S. Patent Appln. No. <u>15/841,143</u> Attorney Docket No. <u>SEAZN.1390A</u>

Filing Date: December 13, 2017 Client Docket No. PM15652-US

#### PARTIES TO THE ASSIGNMENT

## Assignor(s):

**Timothy Allen Wagner** 410 Terry Avenue North Seattle, WA 98109-5210

**Bryan Nicholas Moffatt** 410 Terry Avenue North Seattle, WA 98109-5210

Marc John Brooker 410 Terry Avenue North Seattle, WA 98109-5210

Assignee: Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226 **Robison Rodrigues dos Santos** 

410 Terry Avenue North Seattle, WA 98109-5210

Niranjan Jayakar

410 Terry Avenue North Seattle, WA 98109-5210

#### <u>AGREEMENT</u>

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of <a href="Minipage: Knobbe, Martens Olson & Bear LLP">Knobbe, Martens Olson & Bear LLP</a>, associated with Customer No. 79502, to insert in the header above and here in parentheses (U.S. Patent Application No. 15/841,143, filed December 13, 2017) this application's U.S. application number and filing date, when known.

U.S. Patent Appln. No. 15/841,143

Attorney Docket No. SEAZN.1390A

Filing Date: December 13, 2017

Client Docket No. PM15652-US

Title of Invention: DEPENDENCY HANDLING IN ON-DEMAND NETWORK CODE EXECUTION SYSTEM

Inventors: Timothy Allen Wagner, Bryan Nicholas Moffatt, Marc John Brooker, Robison

Rodrigues dos Santos, Niranian Javakar

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(5) 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

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U.S. Patent Appln. No. 15/841,143

Attorney Docket No. SEAZN.1390A

Filing Date: December 13, 2017

Client Docket No. PM15652-US

Title of Invention: DEPENDENCY HANDLING IN ON-DEMAND NETWORK CODE EXECUTION SYSTEM

Rodrigues dos Santos, Niranjan Javakar

regarding said letters patent, or for the purpose of protecting title to said Invention or letters

Inventors: Timothy Allen Wagner, Bryan Nicholas Moffatt, Marc John Brooker, Robison

patent therefor.

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.

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U.S. Patent Appln. No. <u>15/841,143</u>	Attorney Docket No. <u>SEAZN.1390A</u>
Filing Date: <u>December 13, 2017</u>	Client Docket No. PM15652-US
Title of Invention: <u>DEPENDENCY HANDLING IN C</u>	ON-DEMAND NETWORK CODE EXECUTION SYSTEM
Inventors: Timothy Allen Wagner, Bryan Nicho Rodrigues dos Santos, Niranjan Jayakar	las Moffatt, Marc John Brooker, Robison
<b><u>DECLARATION</u></b> As a below named inventor, I hereby declare the	nat:
This declaration is directed to:	
igstyle igstyle igstyle the attached application; or	
United States Patent Application nu	ımber; or
PCT International Application numb	er filed on
The above-identified application was made or a	authorized to be made by me.
I believe that I am the original inventor or an or application.	riginal joint inventor of a claimed Invention in the
I have reviewed and understand the contents of	of the above-identified application, and
acknowledge the duty to disclose to the US Pat	ent & Trademark Office all information known to
me to be material to the patentability as define	ed in 37 CFR 1.56.
I hereby acknowledge that any willful false stat	ement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of	not more than five (5) years, or both.
/Timothy Allen Wagner/	
November 21, 2017	
Date	

U.S. Patent Appln. No. 15/841,143

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. SEAZN.1390A

Filing Date: December 13, 2017	Client Docket No. PM15652-US
Title of Invention: <u>DEPENDENCY HANDLING I</u>	N ON-DEMAND NETWORK CODE EXECUTION SYSTEM
Inventors: Timothy Allen Wagner, Bryan Nic Rodrigues dos Santos, Niranjan Jayakar	holas Moffatt, Marc John Brooker, Robison
DECLARATION	
As a below named inventor, I hereby declare	that:
This declaration is directed to:	
igstyle igstyle igstyle the attached application; or	
United States Patent Application	number filed on; or
PCT International Application nu	mber filed on
The above-identified application was made o	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 content	s of the above-identified application, and
acknowledge the duty to disclose to the US F	Patent & Trademark Office all information known to
me to be material to the patentability as def	ined in 37 CFR 1.56.
I hereby acknowledge that any willful false st	tatement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment	of not more than five (5) years, or both.
/Bryan Mcholas Moffatt/	
C447680B0D6E426 Bryan Nicholas Moffatt	
November 19, 2017	
Date	

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U.S. Patent Appln. No. 15/841,143

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. SEAZN.1390A

Filing Date: <u>December 13, 2017</u>	Client Docket No. PM15652-US
Title of Invention: <u>DEPENDENCY HANDLING</u>	IN ON-DEMAND NETWORK CODE EXECUTION SYSTEM
Inventors: Timothy Allen Wagner, Bryan N Rodrigues dos Santos, Niranjan Jayakar	Nicholas Moffatt, Marc John Brooker, Robison
<u>DECLARATION</u>	
As a below named inventor, I hereby decla	are that:
This declaration is directed to:	
igstyle igstyle igstyle igstyle the attached application; or	
United States Patent Application	on number filed on; or
PCT International Application r	number filed on
The above-identified application was made	e 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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acknowledge the duty to disclose to the U	S Patent & Trademark Office all information known to
me to be material to the patentability as d	efined 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 imprisonmen	nt of not more than five (5) years, or both.
Docusigned by:  /Marc John Brooker/	
Marc John Brooker	
November 17, 2017 Date	

U.S. Patent Appln. No. 15/841,143

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. SEAZN.1390A

Filing Date: December 13, 2017	Client Docket No. PM15652-US
	***************************************
Title of invention: <u>DEPENDENCY HANDLING</u>	S IN ON-DEMAND NETWORK CODE EXECUTION SYSTEM
Inventors: Timothy Allen Wagner, Bryan F Rodrigues dos Santos, Niranjan Jayakar	Nicholas Moffatt, Marc John Brooker, Robison
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· · · · · · · · · · · · · · · · · · ·	e statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	nt of not more than five (5) years, or both.
/Robison Rodrigues dos Santos/	
Robison Rodrigues dos Santos	
-	
November 17, 2017	
Date	

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**RECORDED: 05/01/2018** 

U.S. Patent Appln. No. 15/841,143

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. SEAZN.1390A

Filing Date: <u>December 13, 2017</u>	Client Docket No. PM15652-US
Title of Invention: <u>DEPENDENCY HANDLIN</u>	G IN ON-DEMAND NETWORK CODE EXECUTION SYSTEM
Inventors: <b>Timothy Allen Wagner</b> , <b>Bryan Rodrigues dos Santos</b> , <b>Niranjan Jayakar</b>	Nicholas Moffatt, Marc John Brooker, Robison
<u>DECLARATION</u>	
As a below named inventor, I hereby decl	are that:
This declaration is directed to:	
igotimes the attached application; or	
United States Patent Applicati	on number filed on; or
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The above-identified application was mad	le 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 conte	ents of the above-identified application, and
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me to be material to the patentability as	defined in 37 CFR 1.56.
I hereby acknowledge that any willful fals	e statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
سسر DocuSigned by:	
Mranjan Jayakar/	
Niranjan Jayakar	
November 17, 2017	
Date	

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