PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIHUA ZHANG	06/20/2017
PATRICK MCFALLS	06/15/2017
AMJAD HUSSAIN	06/15/2017
SIVAPRASAD VENKATA PADISETTY	06/15/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15628108

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	101058.000586	
NAME OF SUBMITTER:	JOANNE GALLAGHER	
SIGNATURE:	/Joanne Gallagher/	
DATE SIGNED:	06/20/2017	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 7

PATENT REEL: 042759 FRAME: 0636

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PATENT REEL: 042759 FRAME: 0637

U.S. Patent Appln. No	Attorney Docket No. <u>101058.000586</u>
Filing Date	Client Docket No. <u>P39026-US</u>
PARTIES TO THE ASSIGNMENT	
Assignor(s):	
Shihua Zhang	Amjad Hussain
410 Terry Avenue North	410 Terry Avenue North
Seattle, WA 98109-5210	Seattle, WA 98109-5210
Patrick McFalls	Sivaprasad Venkata Padisetty
410 Terry Avenue North	410 Terry Avenue North
Seattle, WA 98109-5210	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
"MULTI-HOMED COMPUTING INSTANCE PROCESS	SES" (Invention) for which a non-provisional
application for United States Letters Patent (Applic	cation):
was filed on and accorded	d U.S. Application No; or
will be filed concurrently with the sub-	mission of this executed PATENT ASSIGNMENT
for recordation.	
ASSIGNOR(S) hereby authorizes and requests A	ASSIGNEE'S legal representatives, of
Baker & Hostetler LLP, associated with Customer	- ,
here in parentheses (U.S. Patent Application	No, filed) this
application's U.S. application number and filing da	te, when known.
WHEREAS, ASSIGNEE, a corporation of the	e State of Nevada, is desirous of acquiring the
entire right, title and interest in and to the Invent	tion and in and to any letters patent that may
be granted therefor in the United States and in an	y and all foreign countries.

Page 1 of 7

PATENT REEL: 042759 FRAME: 0638 U.S. Patent Appln. No. _____

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. 101058.000586

Filing Date _____ Client Docket No. <u>P39026-US</u>

Title of Invention: <u>MULTI-HOMED COMPUTING INSTANCE PROCESSES</u>

Inventors: Shihua Zhang, Patrick McFalls, Amjad Hussain, Sivaprasad Venkata Padisetty

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.

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

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U.S. Patent Appln. No. _____

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. 101058.000586

Filing Date _____ Client Docket No. <u>P39026-US</u>

Title of Invention: <u>MULTI-HOMED COMPUTING INSTANCE PROCESSES</u>

Inventors: Shihua Zhang, Patrick McFalls, Amjad Hussain, Sivaprasad Venkata Padisetty

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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PATENT REEL: 042759 FRAME: 0640

U.S. Patent Appln. No	Attorney Docket No. <u>101058.000586</u>
Filing Date	Client Docket No. <u>P39026-US</u>
Title of Invention: MULTI-HOMED COMPL	TING INSTANCE PROCESSES
Inventors: Shihua Zhang, Patrick McFalls	, Amjad Hussain, Sivaprasad Venkata Padisetty
<u>DECLARATION</u> As a below named inventor, I hereby dec	are that:
This declaration is directed to:	
the attached application; or	
United States Patent Applicat	ion number filed on; or
PCT International Application	number filed on
The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor of application.	an original joint inventor of a claimed Invention in the
I have reviewed and understand the cont	ents of the above-identified application, and
acknowledge the duty to disclose to the U	JS Patent & Trademark Office all information known to
me to be material to the patentability as	defined in 37 CFR 1.56.
	e statement made in this declaration is punishable ent of not more than five (5) years, or both.
Docusigned by: / Shilwa Ghang/	
Shihua Zhang	
June 20, 2017	
Date	

U.S. Patent Appln. No		Attorney Docket No.	101058.000586
Filing Date		Client Docket	: No. <u>P39026-U</u>
Title of Invention: MULTI-HOMED COMPL	UTING INSTANCE	<u>PROCESSES</u>	
Inventors: Shihua Zhang, Patrick McFalls, Amjad Hussain, Sivaprasad Venkata Padisetty			adisetty
<u>DECLARATION</u>			
As a below named inventor, I hereby dec	clare that:		
This declaration is directed to:			
igotimes the attached application; or			
United States Patent Applica	tion number	filed on	; or
PCT International Application	number	filed on	.
The above-identified application was ma	de or authorized	to be made by me.	
I believe that I am the original inventor of application.	or an original join	t inventor of a claimed I	nvention in the
I have reviewed and understand the con-	tents of the abov	ve-identified application	, and
acknowledge the duty to disclose to the	US Patent & Trac	demark Office all inform	ation known to
me to be material to the patentability as	defined in 37 CF	R 1.56.	
I hereby acknowledge that any willful fal under 18 USC 1001 by fine or imprisonm			
/Patrick McFalls/			
Patrick McFalls			
June 15, 2017	-		
Date			

U.S. Patent Appln. No	Attorney Docket No. <u>101058.000586</u>
Filing Date	Client Docket No. <u>P39026-US</u>
Title of Invention: MULTI-HOMED COMPL	UTING INSTANCE PROCESSES
Inventors: Shihua Zhang, Patrick McFalls	s, Amjad Hussain, Sivaprasad Venkata Padisetty
<u>DECLARATION</u>	
As a below named inventor, I hereby dec	clare that:
This declaration is directed to:	
igotimes the attached application; or	
United States Patent Applicat	tion number filed on; or
PCT International Application	n number filed on
The above-identified application was ma	de or authorized to be made by me.
I believe that I am the original inventor o	or an original joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the conf	tents 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 fals	se statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonm	ent of not more than five (5) years, or both.
DocuSigned by:	
/Amjad Hussain/	
Amjad Hussain	
June 15, 2017	
Date	•

U.S. Patent Appln. No	Attorney Docket No. <u>101058.000586</u>
Filing Date	Client Docket No. <u>P39026-US</u>
Title of Invention: <u>MULTI-HOMED COMPUTING I</u>	NSTANCE PROCESSES
Inventors: Shihua Zhang, Patrick McFalls, Amja	d Hussain, Sivaprasad Venkata Padisetty
<u>DECLARATION</u>	
As a below named inventor, I hereby declare the	at:
This declaration is directed to:	
$igstyle{igstyle}$ the attached application; or	
United States Patent Application nu	mber; or
PCT International Application number	er filed 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 or	ginal 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 Pate	ent & Trademark Office all information known to
me to be material to the patentability as define	d in 37 CFR 1.56.
I hereby acknowledge that any willful false state	ement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of r	not more than five (5) years, or both.
DocuSigned by:	
/Sinaprasad Venkata Padisetty/	
Sivenessed Venkete Padicetty	
Sivaprasad Venkata Padisetty	
June 15, 2017	
Date	

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PATENT REEL: 042759 FRAME: 0644

RECORDED: 06/20/2017