## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5231022

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AVINASH JAISINGHANI	10/16/2013
JAYKUMAR HARISH GOSAR	10/23/2013
PETE PEERAPONG JANES	10/16/2013

### **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:	16185746

### CORRESPONDENCE DATA

Fax Number: (206)757-7700

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.

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SamanthaTaylor@dwt.com, TraciHanson@dwt.com

DAVIS WRIGHT TREMAINE LLP - ATI **Correspondent Name:** Address Line 1: 1201 THIRD AVENUE SUITE 2200 Address Line 4: SEATTLE, WASHINGTON 98101

ATTORNEY DOCKET NUMBER: 0097749-065US2	
NAME OF SUBMITTER:	DAVID C. SCHLEIFER
SIGNATURE:	/David C. Schleifer/
DATE SIGNED:	11/09/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 6**

source=2018-11-09\_P9440-US03CON\_\_0097749-065US2\_\_Fully\_Executed\_Formals\_from\_Parent\_\_Privileged\_and\_C source=2018-11-09 P9440-US03CON\_0097749-065US2\_Fully\_Executed\_Formals\_from\_Parent\_Privileged\_and\_C

source=2018-11-09\_P9440-US03CON\_\_0097749-065US2\_\_Fully\_Executed\_Formals\_from\_Parent\_\_Privileged\_and\_C source=2018-11-09\_P9440-US03CON\_\_0097749-065US2\_\_Fully\_Executed\_Formals\_from\_Parent\_\_Privileged\_and\_C source=2018-11-09\_P9440-US03CON\_\_0097749-065US2\_\_Fully\_Executed\_Formals\_from\_Parent\_\_Privileged\_and\_C source=2018-11-09\_P9440-US03CON\_\_0097749-065US2\_\_Fully\_Executed\_Formals\_from\_Parent\_\_Privileged\_and\_C

U.S. Patent Appln. No. 14/036,700 Filing Date September 25, 2013

Attorney Docket No. <u>0097749-065US0</u> Client Docket No. <u>P9440-US</u>

### PARTIES TO THE ASSIGNMENT

Assignor(s):

**AVINASH JAISINGHANI** 410 Terry Avenue North Seattle, WA 98109-5210

JAYKUMAR HARISH GOSAR 410 Terry Avenue North Seattle, WA 98109-5210

PETE PEERAPONG JANES 410 Terry Avenue North Seattle, WA 98109-5210

Assignee:
Amazon Technologies, Inc.
PO Box 8102
Reno, NV 89507

### **AGREEMENT**

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

"CANCEL AND ROLLBACK UPDATE STACK REQUESTS" (Invention) for which a non-provisional application for United States Letters Patent

was filed on September 25, 2013 and accorded U.S. application no. 14/036,700; 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 <u>Davis Wright Tremaine LLP</u>, associated with Customer No. <u>113507</u>, to insert in the header above and here in parentheses (U.S. application no. <u>14/036,700</u>, filed <u>September 25, 2013</u>) this application's U.S. application number and filing date, when known.

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U.S. Patent Appln. No. 14/036,700 Filing Date September 25, 2013

Attorney Docket No. <u>0097749-065US0</u> Client Docket No. <u>P9440-US</u>

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.

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

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PATENT

U.S. Patent Appln. No. 14/036,700 Filing Date September 25, 2013

Attorney Docket No. <u>0097749-065US0</u> Client Docket No. <u>P9440-US</u>

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.

113507

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U.S. Patent Appln. No. 14/036,700 Filing Date September 25, 2013

Attorney Docket No. <u>0097749-065US0</u> Client Docket No. <u>P9440-US</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/036,76	00 filed on September 25, 2013; or
PCT international application number	filed on
The above-identified application was made or authoriz	ed to be made by me.
I believe that I am the original inventor or an original japplication.	oint inventor of a claimed Invention in the
I have reviewed and understand the contents of the about to disclose to the US Patent & Trademark Office apatentability as defined in 37 CFR 1.56.	**
I hereby acknowledge that any willful false statement r	made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than fi	ve (5) years, or both.
Legal name of inventor: AVINASH JAISINGHANI	
10/16/2013 Date	A Inventor Signature
WITNESSED BY: OCA 16, 13 Date	Witness (Signature)  Witness (Printed Name)

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U.S. Patent Appln. No. 14/036,700 Filing Date September 25, 2013 Attorney Docket No. <u>0097749-065US0</u> Client Docket No. <u>P9440-US</u>

<u>DECLARATION</u>	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/0	36,700 filed on September 25, 2013; or
PCT international application number	filed on
The above-identified application was made or auth	orized to be made by me.
I believe that I am the original inventor or an original application.	nal joint inventor of a claimed Invention in the
	above-identified application, and acknowledge the fice all information known to me to be material to the
I hereby acknowledge that any willful false statem USC 1001 by fine or imprisonment of not more that	ent made in this declaration is punishable under 18 an five (5) years, or both.
Legal name of inventor: JAYKUMAR HARISH	GOSAR
Jn4 ft 10/23/2013 Date	Gos III Inventor Signature
WITNESSED BY:  Oct 33, 13  Date	Witness (Signature)  Lisa Drezhus  Witness (Printed Name)

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U.S. Patent Appln. No. 14/036,700 Filing Date September 25, 2013

Attorney Docket No. 0097749-065US0 Client Docket No. P9440-US

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 14/036,700 file	ed on September 25, 2013; 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 is application.	nventor of a claimed Invention in the
I have reviewed and understand the contents of the above-id duty to disclose to the US Patent & Trademark Office all inf patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement made USC 1001 by fine or imprisonment of not more than five (5)	
Legal name of inventor: PETE PEERAPONG JANES $\frac{16/10/2013}{\text{Date}}$	entor Signature
WITNESSED BY:  Oct 16, 13  Date  Witnessed BY:  Wit	tness (Signature)

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Witness (Printed Name)

PATENT REEL: 047464 FRAME: 0155

**RECORDED: 11/09/2018**