502552103 10/30/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2597696

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY BRANCHEK ROTH	08/07/2013
MATTHEW JAMES WREN	07/31/2013
ERIC JASON BRANDWINE	10/23/2013
BRIAN IRL PRATT	08/21/2013

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	PO BOX 8102
City:	RENO
State/Country:	NEVADA
Postal Code:	89507

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13916999

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0097749-005US0
NAME OF SUBMITTER:	SCOTT S. ADAMS
Signature:	/Scott S. Adams/
	PATENT

FATENT 502552103 REEL: 031513 FRAME: 0645

\$40.00

Date:	10/30/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 7	
source=2013-10-30 Assignment and Declaration as filed (0097749-005US0)#page1.tif	
source=2013-10-30 Assignment and Declaration as filed (0097749-005US0)#page2.tif	
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source=2013-10-30 Assignment and Declaration as filed (0097749-005US0)#page6.tif	
source=2013-10-30 Assignment and Declar	ration as filed (0097749-005US0)#page7.tif

U.S. Patent Appln. No. <u>13/916,999</u> Filing Date <u>June 13, 2013</u>

Attorney Docket No. <u>0097749-005US0</u> Client Docket No. <u>PM5533-US</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

GREGORY BRANCHEK ROTH

410 Terry Avenue North Seattle, WA 98109-5210

MATTHEW JAMES WREN

410 Terry Avenue North Seattle, WA 98109-5210

ERIC JASON BRANDWINE

410 Terry Avenue North Seattle, WA 98109-5210

BRIAN IRL PRATT

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

"KEY ROTATION TECHNIQUES" (Invention) for which a non-provisional application for United States

Letters Patent

was filed on June 13, 2013 and accorded U.S. application no. 13/916,999; 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 \underline{D}	avis
Wright Tremaine LLP, associated with Customer No. 22504, to insert in the header above and her	e in
Page 1 of 7	

U.S. Patent Appln. No. <u>13/916,999</u>

Filing Date June 13, 2013

Attorney Docket No. <u>0097749-005US0</u> Client Docket No. PM5533-US

parentheses (U.S. application no. 13/916,999, filed June 13, 2013) 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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U.S. Patent Appln, No. <u>13/916,999</u> Filing Date <u>June 13, 2013</u>

Attorney Docket No. <u>0097749-005US0</u> Client Docket No. <u>PM5533-US</u>

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.

22504

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U.S. Patent Appln. No. <u>13/916.999</u> Filing Date <u>June 13, 2013</u> Attorney Docket No. <u>0097749-005US0</u> Client Docket No. <u>PM5533-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 13/91	<u>6,999</u> filed on <u>June 13, 2013;</u> or
PCT international application number _	filed on
The above-identified application was made or author	prized to be made by me.
I believe that I am the original inventor or an origin application.	al joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the duty to disclose to the US Patent & Trademark Offi patentability as defined in 37 CFR 1.56.	• •
I hereby acknowledge that any willful false stateme USC 1001 by fine or imprisonment of not more tha	-
Legal name of inventor: GREGORY BRANCHE	KROTH
8/7/2013 Date	Inventor Signature
WITNESSED BY: 7/13 Date	Witness (Signature)

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Witness (Printed Name)

U.S. Patent Appln. No. $\underline{13/916,999}$ Filing Date $\underline{\text{June } 13,2013}$

Attorney Docket No. <u>0097749-005US0</u> Client Docket No. <u>PM5533-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 13/916,999 filed on June 13, 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 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: MATTHEW JAMES WREN
7/31/2013 Milly
Date Inventor Signature
WITNESSED BY: Date Witness (Signature) Witness (Signature)

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Witness (Printed Name)

U.S. Patent Appln. No. <u>13/916,999</u> Filing Date <u>June 13, 2013</u> Attorney Docket No. <u>0097749-005US0</u> Client Docket No. <u>PM5533-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 13/91	6,999 filed on <u>June 13, 2013;</u> 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
·	ice 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 stateme	ent made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more that	
Legal name of inventor: ERIC JASON BRANDY	WINE 2
10/27/13	
Date	Inventor Signature
	arondo signature
WITNESSED BY: 10/23/13	Gust Rogery)
Date 1	Witness (Signature) Witness (Printed Name)

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U.S. Patent Appln. No. <u>13/916,999</u> Filing Date <u>June 13, 2013</u>

Attorney Docket No. <u>0097749-005US0</u> Client Docket No. <u>PM5533-US</u>

DECLARATION	
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This declaration is directed to:	
the attached application; or	
☑ United States application number 13/916,999 filed on June 13, 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 inventor of a claimed Invention in the application.	
I have reviewed and understand the contents of the above-identified application, and acknowledge to	the
duty to disclose to the US Patent & Trademark Office all information known to me to be material to	o the
patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under I	18
USC 1001 by fine or imprisonment of not more than five (5) years, or both.	
Legal name of inventor: BRIAN IRL PRATT	
8/21/2013 Bi MM MAT	
Date Inventor Signature	

Witness (Printed Name)

Witness (Signature)

Page 7 of 7

RECORDED: 10/30/2013

Date.