502219072 02/04/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory Branchek Roth	11/15/2012
Graeme David Baer	11/15/2012
Brian Irl Pratt	11/15/2012

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:	13671304

CORRESPONDENCE DATA

Fax Number: 4158146165

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: julie.raynova@novakdruce.com

Correspondent Name: Novak Druce + Quigg LLP

Address Line 1: 555 Mission Street

Address Line 2: 34th Floor

Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	20346.0347.NPUS00
NAME OF SUBMITTER:	Julie Raynova
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT

REEL: 029750 FRAME: 0723

Total Attachments: 6

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U.S. Patent Appln. No. 13/671,304 Filing Date November 7, 2012 Attorney Docket No. 20346.0347.NPUS00 Client Docket No. P5914-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

GREGORY BRANCHEK ROTH

410 Terry Avenue North Seattle, WA 98109-5210

GRAEME DAVID BAER

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 "TOKEN BASED ONE-TIME PASSWORD SECURITY" (Invention) for which a non-provisional application for United States Letters Patent

Was filed on November 7, 2012 and accorded U.S. application no. 13/671,304; or

	recordation.
	will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for
\bowtie	was filed on November 7, 2012 and accorded U.S. application no. 13/6/1,304; or

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of <u>Novak</u>

<u>Druce + Quigg LLP</u>, associated with Customer No. <u>65761</u>, to insert in the header above and here in

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U.S. Patent Appln. No. 13/671,304 Filing Date November 7, 2012 Attorney Docket No. 20346,0347,NPUS00 Client Docket No. P5914-US

parentheses (U.S. application no. 13/671,304, filed November 7, 2012) 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>13/671,304</u> Filing Date <u>November 7, 2012</u>

Attorney Docket No. 20346.0347.NPUS00 Client Docket No. P5914-US

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.

65761

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U.S. Patent Appln. No. <u>13/671,304</u> Filing Date <u>November 7, 2012</u> Attorney Docket No. <u>20346.0347.NPUS00</u> Client Docket No. <u>P5914-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 13/6	71,304 filed on <u>November 7, 2012;</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
I have reviewed and understand the contents of the duty to disclose to the US Patent & Trademark Off patentability as defined in 37 CFR 1.56.	above-identified application, and acknowledge the fice all information known to me to be material to the
I hereby acknowledge that any willful false statement	ent made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more that	an five (5) years, or both.
Legal name of inventor: GREGORY BRANCHE 11 /15 / Zol Z Date	EK ROTH Inventor Signature
WITNESSED BY: - 5- - Date	Witness (Signature) Usa Dresus Witness (Printed Name)

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U.S. Patent Appln. No. 13/671,304 Filing Date November 7, 2012 Attorney Docket No. 20346.0347.NPUS00 Client Docket No. P5914-US

<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 13/671,	<u>304</u> filed on <u>November 7, 2012;</u> or
PCT international application number	filed on
The above-identified application was made or authori	zed to be made by me.
I believe that I am the original inventor or an original application.	joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the abduty to disclose to the US Patent & Trademark Office patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than i	
Legal name of inventor: GRAEME DAVID BAER	1
11/15/2012 Date	GBa02 Inventor Signature
WITNESSED BY: - 5 - - Date	Witness (Signature) U.S.A. Dress (Printed Name)

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U.S. Patent Appln. No. 13/671,304 Filing Date November 7, 2012 Attorney Docket No. 20346,0347.NPUS00 Client Docket No. P5914-US

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 13/671,3	04 filed on November 7, 2012; or
PCT international application number	filed on
The above-identified application was made or authorize	ed to be made by me.
I believe that I am the original inventor or an original jeapplication,	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 a patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement in USC 1001 by fine or imprisonment of not more than fire	•
Legal name of inventor: BRIAN IRL PRATT 11/15 /2012 Date	De de Martine Inventor Signature
WITNESSED BY: - 5 - - Date	Witness (Signature) Witness (Printed Name)

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PATENT REEL: 029750 FRAME: 0730

RECORDED: 02/04/2013