

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3955843

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHRISTOPHER RICHARD JACQUES DE KADT	01/28/2015
MARC ANDREW BOWES	10/16/2015
JACOBUS JOHANNES VAN DER MERWE	10/16/2015
ANDREW JAMES LUSK	10/16/2015
JACOB ADAM GABRIELSON	12/31/2014
ROBIN ALAN GOLDEN	10/16/2015
MICHAEL GROENEWALD	10/16/2015
JAMES ALFRED GORDON GREENFIELD	10/16/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AMAZON TECHNOLOGIES, INC.
<b>Street Address:</b>	PO BOX 81226
<b>City:</b>	SEATTLE
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98108-1226
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14579742
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(512)853-8801
<i>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.</i>	
<b>Phone:</b>	5128538800
<b>Email:</b>	mmoffitt@intprop.com
<b>Correspondent Name:</b>	ROBERT C. KOWERT
<b>Address Line 1:</b>	P.O. BOX 398
<b>Address Line 4:</b>	AUSTIN, TEXAS 78767-0398
<b>ATTORNEY DOCKET NUMBER:</b>	5924-95300
<b>NAME OF SUBMITTER:</b>	ROBERT C. KOWERT
<b>SIGNATURE:</b>	/Robert C. Kowert/

<b>DATE SIGNED:</b>	07/11/2016
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**Total Attachments: 12**

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**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 14/579,742

Attorney Docket No. 5924-95300

Filing Date December 22, 2014

Client Docket No. P19883-US

**PARTIES TO THE ASSIGNMENT**

Assignor(s):

**CHRISTOPHER RICHARD JACQUES DE KADT**

410 Terry Avenue North  
Seattle, WA 98109-5210

**MARC ANDREW BOWES**

410 Terry Avenue North  
Seattle, WA 98109-5210

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Seattle, WA 98109-5210

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410 Terry Avenue North  
Seattle, WA 98109-5210

**JAMES ALFRED GORDON GREENFIELD**

410 Terry Avenue North  
Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc.

PO Box 81226

Seattle, WA 98108-1226

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 14/579,742

Attorney Docket No. 5924-95300

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**AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled  
"**DECENTRALIZED MANAGEMENT OF MULTI-SERVICE WORKFLOWS**" (Invention) for  
which a non-provisional application for United States Letters Patent

- ☒ was filed on December 22, 2014 and accorded U.S. application no. 14/579,742; 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  
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., associated with Customer No. 35690, to insert in the  
header above and here in parentheses (U.S. application no. 14/579,742, filed December 22, 2014) 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

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 14/579,742

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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 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

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 14/579,742

Attorney Docket No. 5924-95300

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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.

35690

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 14/579,742

Attorney Docket No. 5924-95300

Filing Date December 22, 2014

Client Docket No. P19883-US

**DECLARATION**

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or  
☒ United States application number 14/579,742 filed on December 22, 2014; or  
☐ PCT international application number \_\_\_\_\_ filed on \_\_\_\_\_.

The above-identified application was made or authorized to be made by me.

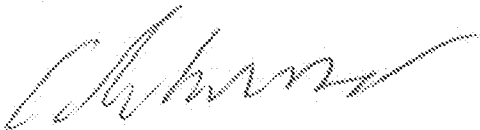
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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:

**CHRISTOPHER RICHARD JACQUES DE KADT**    **WITNESSED BY:**



Inventor Signature

2015-01-28

Date



Witness Signature

Eric Duggan

Witness (Printed Name)

Jan 28, 2015

Date

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 14/579,742

Attorney Docket No. 5924-95300

Filing Date December 22, 2014

Client Docket No. P19883-I/S

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Legal name of inventor:  
**MARC ANDREW BOWES**

**WITNESSED BY:**

Marc Bowes  
Inventor Signature

2015/10/16  
Date

[Signature]  
Witness Signature

FELICIA PRENDE  
Witness (Printed Name)

2015/10/16  
Date



**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 14/579,742

Attorney Docket No. 5924-98300

Filing Date December 22, 2014

Client Docket No. P19883-US

**DECLARATION**

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or  
☒ United States application number 14/579,742 filed on December 22, 2014; or  
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Legal name of inventor:

**JACOBUS JOHANNES VAN DER MERWE**

**WITNESSED BY:**

  
\_\_\_\_\_  
Inventor Signature

16 OCTOBER 2015  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Witness Signature

FELICIA ARENSE  
\_\_\_\_\_  
Witness (Printed Name)

16 OCTOBER 2015  
\_\_\_\_\_  
Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Applt. No. 14/579,742

Attorney Docket No. 5924-95300

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Legal name of inventor:

ANDREW JAMES LUSK

WITNESSED BY:

  
\_\_\_\_\_  
Inventor Signature

16 Oct 2015  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Witness Signature

FELICIA ARENDE  
\_\_\_\_\_  
Witness (Printed Name)

16 Oct 2015  
\_\_\_\_\_  
Date

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Legal name of inventor:

**JACOB ADAM GABRIELSON**

**WITNESSED BY:**

  
Inventor Signature

12/31/14  
Date

  
Witness Signature

Erik Duggan  
Witness (Printed Name)

Dec 31, 2014  
Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appin. No. 14/579,742

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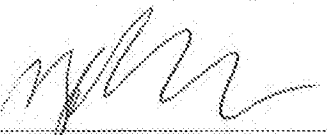
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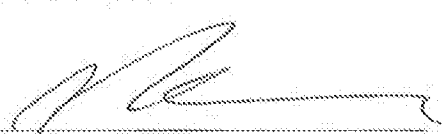
Legal name of inventor:

**ROBIN ALAN GOLDEN**

WITNESSED BY:

  
\_\_\_\_\_  
Inventor Signature

16 Oct 2015  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Witness Signature

Andrew Lusk  
\_\_\_\_\_  
Witness (Printed Name)  
16 Oct 2015  
\_\_\_\_\_  
Date

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 14/579,742

Attorney Docket No. 5924-95300

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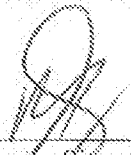
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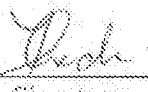
Legal name of inventor:

**MICHAEL GROENEWALD**

**WITNESSED BY:**

  
\_\_\_\_\_  
Inventor Signature

16/10/2015  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Witness Signature

FELICIA ARENASE  
\_\_\_\_\_  
Witness (Printed Name)

16/10/2015  
\_\_\_\_\_  
Date

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appl. No. 14/579,742

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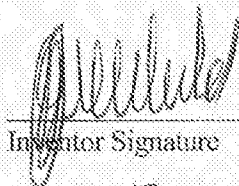
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Legal name of inventor:

**JAMES ALFRED GORDON GREENFIELD**

**WITNESSED BY:**

  
Inventor Signature

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Date

  
Witness Signature

FELICIA ARENSE  
Witness (Printed Name)

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