504333487 04/22/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4380173

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GOPALA KRISHA AMBAREESH	04/11/2017
JAMES HENRY BAKER III	04/11/2017
HAKIMUDDIN HANIF	04/12/2017
MALCOLM RUSSELL AH KUN	04/11/2017
PRASANNA SUBASH	04/11/2017
NATHAN BARTHOLOMEW THOMAS	04/15/2017
DIVIJ VAIDYA	04/11/2017
VARUN VERMA	04/11/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15474558

CORRESPONDENCE DATA

Fax Number: (719)448-5922

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.

Phone: 415-374-2300

Email: julie.lange@hoganlovells.com

Correspondent Name: HOGAN LOVELLS US LLP - AMAZON

Address Line 1: 3 EMBARCADERO CENTER

Address Line 2: SUITE 1500

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	020346.091701
NAME OF SUBMITTER:	JASON D. LOHR
SIGNATURE:	/Jason D. Lohr/

504333487 PATENT REEL: 042121 FRAME: 0435

DATE SIGNED:	04/22/2017	
Total Attachments: 12		
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PATENT REEL: 042121 FRAME: 0436

U.S. Patent Appln. No. <u>15/474,558</u> Attorney Docket No. <u>020346.091701</u>

Filing Date March 30, 2017 Client Docket No. P37425-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

Gopala Krishna Ambareesh 410 Terry Avenue North Seattle, WA 98109-5210

James Henry Baker III 410 Terry Avenue North Seattle, WA 98109-5210

Hakimuddin Hanif 410 Terry Avenue North Seattle, WA 98109-5210

Malcolm Russell Ah Kun 410 Terry Avenue North Seattle, WA 98109-5210

Assignee: Amazon Technologies, Inc. PO Box 81226

Seattle, WA 98108-1226

Prasanna Subash

410 Terry Avenue North Seattle, WA 98109-5210

Nathan Bartholomew Thomas 410 Terry Avenue North Seattle, WA 98109-5210

Divij Vaidya 410 Terry Avenue North Seattle, WA 98109-5210

Varun Verma 410 Terry Avenue North Seattle, WA 98109-5210

AGREEMENT

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

"SECURE DATA FLOW FOR VIRTUAL WORKSPACES" (Invention) for which a non-provisional application for United States Letters Patent (Application):

\boxtimes	was filed on March 30, 2017 and accorded U.S. Application No. 15/474,558; 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

Page 1 of 12

U.S. Patent Appln. No. 15/474,558

Attorney Docket No. 020346.091701

Filing Date March 30, 2017

Client Docket No. P37425-US

Title of Invention: SECURE DATA FLOW FOR VIRTUAL WORKSPACES

Inventors: Gopala Krishna Ambareesh, James Henry Baker III, Hakimuddin Hanif, Malcolm Russell Ah Kun, Prasanna Subash, Nathan Bartholomew Thomas, Divij Vaidya, Varun Verma

Hogan Lovells US LLP, associated with Customer No. 131836, to insert in the header above and

here in parentheses (U.S. Patent Application No. 15/474,558, filed March 30, 2017) 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, as well as all other applicable patent offices

throughout the world, to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S)

Page 2 of 12

U.S. Patent Appln. No. 15/474,558

Attorney Docket No. 020346.091701

Filing Date March 30, 2017

Client Docket No. <u>P37425-US</u>

Title of Invention: SECURE DATA FLOW FOR VIRTUAL WORKSPACES

Inventors: Gopala Krishna Ambareesh, James Henry Baker III, Hakimuddin Hanif, Malcolm Russell Ah Kun, Prasanna Subash, Nathan Bartholomew Thomas, Divij Vaidya, Varun Verma

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 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

Page 3 of 12

PATENT REEL: 042121 FRAME: 0439

U.S. Patent Appln. No. <u>15/474,558</u>

Attorney Docket No. <u>020346.091701</u>

Filing Date March 30, 2017

Client Docket No. P37425-US

Title of Invention: SECURE DATA FLOW FOR VIRTUAL WORKSPACES

Inventors: Gopala Krishna Ambareesh, James Henry Baker III, Hakimuddin Hanif, Malcolm Russell Ah Kun, Prasanna Subash, Nathan Bartholomew Thomas, Divij Vaidya, Varun Verma

the Invention in all countries. These provisions are binding upon ASSIGNOR's heirs, legal representatives, administrators, and assigns.

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U.S. Patent Appln. No. <u>15/474,558</u>	Attorney Docket No. <u>020346.091701</u>
Filing Date March 30, 2017	Client Docket No. <u>P37425-US</u>
Title of Invention: <u>SECURE DATA FLOW FOR</u>	R VIRTUAL WORKSPACES
Inventors: Gopala Krishna Ambareesh, Jar Russell Ah Kun, Prasanna Subash, Nathan	mes Henry Baker III, Hakimuddin Hanif, Malcolm Bartholomew Thomas, Divij Vaidya, Varun Verma
DECLARATION	
As a below named inventor, I hereby deck	are that:
This declaration is directed to:	
the attached application; or	
United States Patent Applicati	on number <u>15/474,558</u> filed on <u>March 30, 2017</u> ; or
PCT International Application	number filed on
The above-identified application was mad	
	an original joint inventor of a claimed Invention in the
application.	
	ents of the above-identified application, and
	IS Patent & Trademark Office all information known to
me to be material to the patentability as o	defined in 37 CFR 1.56.
I hereby acknowledge that any willful fals	e statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
Docusigned by: (Gopala Erisluna Ambarcuslu) 550050070752490	•
Gopala Krishna Ambareesh	
April 11, 2017	
Date	

Page 5 of 12

U.S. Patent Appln. No. <u>15/474,558</u>	Attorney Docket No. <u>020346.091701</u>
Filing Date March 30, 2017	Client Docket No. <u>P37425-US</u>
Title of Invention: <u>SECURE DATA FLOW FO</u>	R VIRTUAL WORKSPACES
Inventors: Gopala Krishna Ambareesh, Ja Russell Ah Kun, Prasanna Subash, Nathar	mes Henry Baker III, Hakimuddin Hanif, Malcolm Bartholomew Thomas, Divij Vaidya, Varun Verma
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PCT International Application	number filed on
The above-identified application was mad	
I believe that I am the original inventor or	an original joint inventor of a claimed Invention in the
application.	
	ents of the above-identified application, and IS Patent & Trademark Office all information known to defined in 37 CFR 1.56.
I hereby acknowledge that any willful fals	e statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
James Henry Baker III	
April 11, 2017 Date	

Page 6 of 12

U.S. Patent Appln. No. <u>15/474,558</u>	Attorney Docket No. <u>020346.091701</u>
Filing Date March 30, 2017	Client Docket No. <u>P37425-US</u>
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The above-identified application was mad	e 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.	
	ents of the above-identified application, and IS Patent & Trademark Office all information known to defined in 37 CFR 1.56.
	e statement made in this declaration is punishable ent of not more than five (5) years, or both.
Obcusigned by: //takimuddin Hanif/	
April 12, 2017 Date	

Page 7 of 12

U.S. Patent Appln. No. <u>15/474,558</u>	Attorney Docket No. <u>020346.091701</u>
Filing Date March 30, 2017	Client Docket No. <u>P37425-US</u>
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I hereby acknowledge that any willful fals	e statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
Malcolm Russell dh kun/ 958A59D4D03140B Malcolm Russell Ah Kun	
April 11, 2017	
Date	

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PATENT REEL: 042121 FRAME: 0444

U.S. Patent Appln. No. <u>15/474,558</u>	Attorney Docket No. <u>020346.091701</u>
Filing Date March 30, 2017	Client Docket No. <u>P37425-US</u>
Title of Invention: <u>SECURE DATA FLOW FO</u>	R VIRTUAL WORKSPACES
Inventors: Gopala Krishna Ambareesh, Ja Russell Ah Kun, Prasanna Subash, Nathar	mes Henry Baker III, Hakimuddin Hanif, Malcolm n Bartholomew Thomas, Divij Vaidya, Varun Verma
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under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
DocuSigned by: / Prasauna Subash/	
Prasanna Subash	
April 11, 2017	
Date	

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PATENT REEL: 042121 FRAME: 0445

\\020346/000001 - 1354549 v1

U.S. Patent Appln. No. <u>15/474,558</u>	Attorney Docket No. <u>020346.091701</u>
Filing Date March 30, 2017	Client Docket No. <u>P37425-US</u>
Title of Invention: SECURE DATA FLOW FOR	R VIRTUAL WORKSPACES
Inventors: Gopala Krishna Ambareesh, Jai Russell Ah Kun, Prasanna Subash, Nathan	mes Henry Baker III, Hakimuddin Hanif, Malcolm Bartholomew Thomas, Divij Vaidya, Varun Verma
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The above-identified application was mad	e or authorized to be made by me.
I believe that I am the original inventor or application.	an original joint inventor of a claimed Invention in the
I have reviewed and understand the conte	ents of the above-identified application, and
acknowledge the duty to disclose to the U	IS Patent & Trademark Office all information known to
me to be material to the patentability as o	defined in 37 CFR 1.56.
	e statement made in this declaration is punishable ent of not more than five (5) years, or both.
under 18 03C 1001 by time of imprisoning	ant of not more than tive (5) years, or some
Docusigned by: /Nathan Bartholomew Thomas/ 978670403885417	
Nathan Bartholomew Thomas	
April 15, 2017	
Date	

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U.S. Patent Appln. No. <u>15/474,558</u>	Attorney Docket No. <u>020346.091701</u>
Filing Date March 30, 2017	Client Docket No. <u>P37425-US</u>
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application.	
I have reviewed and understand the content	ts of the above-identified application, and Patent & Trademark Office all information known to
me to be material to the patentability as def	
	statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment	of not more than five (5) years, or both.
Docusigned by: Divij Vaidyal 39800F13C6F34FF	
Divij Vaidya	
April 11, 2017	
Date	

Page 11 of 12

Date

\\020346/000001 - 1354549 v1

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>15/474,558</u>	Attorney Docket No. <u>020346.091701</u>
Filing Date March 30, 2017	Client Docket No. <u>P37425-US</u>
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PCT International Application number	filed on
The above-identified application was made or authors. I believe that I am the original inventor or an original application.	
I have reviewed and understand the contents of the acknowledge the duty to disclose to the US Patent me to be material to the patentability as defined in	& Trademark Office all information known to
I hereby acknowledge that any willful false statem under 18 USC 1001 by fine or imprisonment of no	
DocuSigned by: Vanus Virma/ 775844881057444	
Varun Verma	
April 11, 2017	

Page 12 of 12

PATENT REEL: 042121 FRAME: 0448 RECORDED: 04/22/2017