504923576 05/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4970322

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEOFFREY SCOTT PARE	05/21/2018
BRUCE ERWIN BROWN	05/21/2018
CHRISTOPHER DAVID BYSKAL	05/21/2018
HOK PENG LEUNG	05/21/2018
ALEXIS LEVASSEUR	05/21/2018

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:	15984884

CORRESPONDENCE DATA

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Email: teri.nelmark@hoganlovells.com

Correspondent Name: HOGAN LOVELLS US LLP - AMAZON

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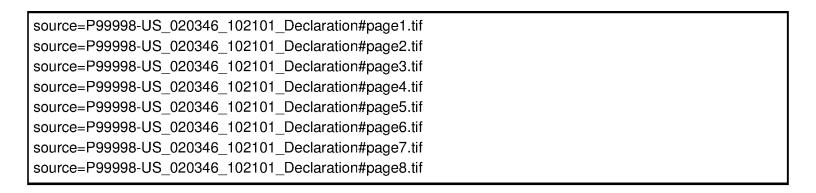
Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	020346.102101
NAME OF SUBMITTER:	JASON LOHR
SIGNATURE:	/Jason Lohr/
DATE SIGNED:	05/21/2018
	•

Total Attachments: 8

PATENT REEL: 045861 FRAME: 0379

504923576



U.S. Patent Appln. No	Attorney Docket No. <u>020346.102101</u>		
Filing Date	Client Docket No. <u>P99998-US</u>		
PARTIES TO THE ASSIGNMENT			
Assignor(s):			
Geoffrey Scott Pare	Hok Peng Leung		
410 Terry Avenue North	410 Terry Avenue North		
Seattle, WA 98109-5210	Seattle, WA 98109-5210		
Bruce Erwin Brown	Alexis Levasseur		
410 Terry Avenue North	410 Terry Avenue North		
Seattle, WA 98109-5210	Seattle, WA 98109-5210		
Christopher David Byskal			
410 Terry Avenue North			
Seattle, WA 98109-5210			
Assignee:			
Amazon Technologies, Inc.			
PO Box 81226			
Seattle, WA 98108-1226			
<u>AGREEMENT</u>			
WHEREAS, ASSIGNOR(S) (listed al	pove) are inventor(s) of an invention entitled		
"LIVE MIGRATION FOR HOSTED SESSIONS"	(Invention) for which a non-provisional application for		
United States Letters Patent (Application)	:		
was filed on and	accorded U.S. Application No; or		
will be filed concurrently with	the submission of this executed PATENT ASSIGNMENT		
for recordation.			
ASSIGNOR(S) hereby authorizes and r	equests ASSIGNEE'S legal representatives, of		
Hogan Lovells US LLP, associated with Cu	stomer No. <u>131836</u> , to insert in the header above and		
here in parentheses (U.S. Patent Application	on No, filed) this application's		
U.S. application number and filing date, w	hen known.		

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U.S. Patent Appln. No. _____

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. 020346.102101

Filing Date _____ Client Docket No. <u>P99998-US</u>

Title of Invention: <u>LIVE MIGRATION FOR HOSTED SESSIONS</u>

Inventors: Geoffrey Scott Pare, Bruce Erwin Brown, Christopher David Byskal, Hok Peng Leung,

Alexis Levasseur

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) 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.

Page 2 of 8

U.S. Patent Appln. No. _____

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. 020346.102101

Filing Date _____ Client Docket No. <u>P99998-US</u>

Title of Invention: <u>LIVE MIGRATION FOR HOSTED SESSIONS</u>

Inventors: Geoffrey Scott Pare, Bruce Erwin Brown, Christopher David Byskal, Hok Peng Leung,

Alexis Levasseur

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 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	Attorney Docket No. <u>020346.102101</u>
Filing Date	Client Docket No. <u>P99998-US</u>
Title of Invention: <u>LIVE MIGRATION FOR H</u>	OSTED SESSIONS
Inventors: Geoffrey Scott Pare, Bruce Erv Alexis Levasseur	vin Brown, Christopher David Byskal, Hok Peng Leung,
<u>DECLARATION</u> As a below named inventor, I hereby dec	lare that:
This declaration is directed to:	
igstyle igstyle igstyle the attached application; or	
United States Patent Applicat	ion number filed on; or
PCT International Application	number filed on
The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor o application.	r an original joint inventor of a claimed Invention in the
I have reviewed and understand the cont	ents of the above-identified application, and
acknowledge the duty to disclose to the U	JS 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 fals	se 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: 1 Groffry Scott Parcl	
Geoffrey Scott Pare	
May 11, 2018	
Date	

U.S. Patent Appln. No	Attorney Docket No. <u>020346.102101</u>
Filing Date	Client Docket No. <u>P99998-US</u>
Title of Invention: <u>LIVE MIGRATION FOR F</u>	HOSTED SESSIONS
Inventors: Geoffrey Scott Pare , Bruce Er Alexis Levasseur	win Brown, Christopher David Byskal, Hok Peng Leung,
<u>DECLARATION</u>	
As a below named inventor, I hereby dec	lare that:
This declaration is directed to:	
igstyle igstyle igstyle the attached application; or	
United States Patent Applicat	ion number filed on; or
PCT International Application	number filed on
The above-identified application was ma	de or authorized to be made by me.
I believe that I am the original inventor of application.	r an original joint inventor of a claimed Invention in the
I have reviewed and understand the con-	tents 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 fal	se statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonm	ent of not more than five (5) years, or both.
DocuSigned by: 1 Bruu Erwin Brown1	
Bruce Erwin Brown	
May 21, 2018	
Date	

U.S. Patent Appln. No	Attorney Docket No. <u>020346.102101</u>
Filing Date	Client Docket No. <u>P99998-US</u>
Title of Invention: <u>LIVE MIGRATION FOR H</u>	OSTED SESSIONS
Inventors: Geoffrey Scott Pare, Bruce Erv Alexis Levasseur	vin Brown, Christopher David Byskal, Hok Peng Leung,
DECLARATION	
As a below named inventor, I hereby decl	are that:
This declaration is directed to:	
igtimes the attached application; or	
United States Patent Applicati	on number filed on; or
PCT International Application	number filed on
The above-identified application was mad	le 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 cont	ents of the above-identified application, and
acknowledge the duty to disclose to the U	JS 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 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.
Occusigned by: (Ulvistopher David Byskall	
Christopher David Byskal	
May 13, 2018	
Date	

Date			
May 11, 2018			
Hok Peng Leung			
Docusigned by: /Hok Pung Lung/			
under 18 USC 1001 by fine or imprisonmen	nt of not more t	han five (5) years, or bo	oth.
I hereby acknowledge that any willful false	statement mad	de in this declaration is	punishable
me to be material to the patentability as de	efined in 37 CFI	R 1.56.	
acknowledge the duty to disclose to the US	S Patent & Trad	emark Office all inform	ation known to
I have reviewed and understand the conte	nts of the abov	e-identified application,	, and
I believe that I am the original inventor or a application.	an original joint	inventor of a claimed I	nvention in the
The above-identified application was made	e or authorized	to be made by me.	
PCT International Application n	umber	filed on	<u></u> .
United States Patent Application	on number	filed on	; or
igotimes the attached application; or			
This declaration is directed to:			
As a below named inventor, I hereby decla	re that:		
<u>DECLARATION</u>			
Inventors: Geoffrey Scott Pare , Bruce Erwi Alexis Levasseur	in Brown, Chris	topher David Byskal, H	ok Peng Leung,
Title of Invention: <u>LIVE MIGRATION FOR HO</u>	STED SESSIONS		
Filing Date		Client Docket	: No. <u>P99998-US</u>
U.S. Patent Appln. No		Attorney Docket No.	020346.102101

U.S. Patent Appin. No	Attorney Docket No.	<u>020346.102101</u>
Filing Date	Client Docket	No. <u>P99998-US</u>
Title of Invention: <u>LIVE MIGRATION FOR HOSTED SESSIO</u>	<u>NS</u>	
Inventors: Geoffrey Scott Pare, Bruce Erwin Brown, Ch Alexis Levasseur	ristopher David Byskal, H	ok Peng Leung,
DECLARATION		
As a below named inventor, I hereby declare that:		
This declaration is directed to:		
igtimes the attached application; or		
United States Patent Application number _	filed on	; or
PCT International Application number	filed on	<u>_</u> .
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 jo	oint inventor of a claimed I	nvention in the
I have reviewed and understand the contents of the ab	ove-identified application,	and
acknowledge the duty to disclose to the US Patent & Tr	rademark Office all informa	ation known to
me to be material to the patentability as defined in 37	CFR 1.56.	
I hereby acknowledge that any willful false statement r	made in this declaration is _l	punishable
under 18 USC 1001 by fine or imprisonment of not mor	e than five (5) years, or bo	th.
DocuSigned by:		
/Alexis Levasseur/		
Alexis Levasseur		
May 11, 2018		
Date		

Page 8 of 8