### 504977354 06/26/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5024100

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JORGE PEIXOTO VASQUEZ	05/29/2018
HARDEEP SINGH UPPAL	05/29/2018

#### **RECEIVING PARTY DATA**

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City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15991654

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ATTORNEY DOCKET NUMBER:	170118-1680
NAME OF SUBMITTER:	JOHN L. LYON
SIGNATURE:	/John L. Lyon/
DATE SIGNED:	06/26/2018

#### **Total Attachments: 5**

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PATENT 504977354 REEL: 046201 FRAME: 0987

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U.S. Patent Appln. No	Attorney Docket No. <u>170118-16</u>	<u>80</u>
Filing Date	Client Docket No. <u>P45736</u> -	-US
PARTIES TO THE ASSIGNMENT		
Assignor(s):		
lorge Peixoto Vasquez	Hardeep Singh Uppal	
410 Terry Avenue North	410 Terry Avenue North	
Seattle, WA 98109-5210	Seattle, WA 98109-5210	
<u>Assignee:</u> Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226		
AGREEMENT		
WHEREAS, ASSIGNOR(S) (listed abo	ve) are inventor(s) of an invention entitled	
"TIME-DEPENDENT NETWORK ADDRESSING"	" (Invention) for which a non-provisional applicati	on
for United States Letters Patent (Application	n):	
was filed on and ac	ccorded U.S. Application No; or	
will be filed concurrently with t	he submission of this executed PATENT ASSIGNME	NT
for recordation.		
ASSIGNOR(S) hereby authorizes and rec	quests ASSIGNEE'S legal representatives, of	
Thomas Horstemeyer, LLP, associated with	Customer No. <u>71247</u> , to insert in the header abo	)Ve
and here in parentheses (U.S. Patent Ap	oplication No filed) t	his
application's U.S. application number and fi	ling date, when known.	
WHEREAS, ASSIGNEE, a corporation	n of the State of Nevada, is desirous of acquiring t	he
entire right, title and interest in and to the I	nvention and in and to any letters patent that may	be
granted therefor in the United States and ir	any and all foreign countries.	
NOW, THEREFORE, in exchange for	good and valuable consideration, the receipt of wh	ich
is hereby acknowledged ASSIGNOR(S) b	ereby sell, assign and transfer unto ASSIGNEE	its

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U.S. Patent Appln. No. \_\_\_\_\_ Attorney Docket No. <u>170118-1680</u>

Filing Date \_\_\_\_\_ Client Docket No. <u>P45736-US</u>

Title of Invention: TIME-DEPENDENT NETWORK ADDRESSING

Inventors: Jorge Peixoto Vasquez, Hardeep Singh Uppal

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.

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

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U.S. Patent Appln. No. \_\_\_\_\_ Attorney Docket No. <u>170118-1680</u>

Filing Date \_\_\_\_\_ Client Docket No. <u>P45736-US</u>

Title of Invention: TIME-DEPENDENT NETWORK ADDRESSING

Inventors: Jorge Peixoto Vasquez, Hardeep Singh Uppal

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>170118-1680</u>	
Filing Date	Client Docket No. <u>P45736-US</u>	
Title of Invention: TIME-DEPENDENT NET\	VORK ADDRESSING	
Inventors: Jorge Peixoto Vasquez, Harde	ep Singh Uppal	
<u>DECLARATION</u> As a below named inventor, I hereby dec	are that:	
This declaration is directed to:		
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 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.		
	e statement made in this declaration is punishable ent of not more than five (5) years, or both.	
Jorge Peix oto Vasquez/		
Jorge Peixoto Vasquez		
May 29, 2018		
Date		

U.S. Patent Appln. No	Attorney Docket No. <u>170118-1680</u>
Filing Date	Client Docket No. <u>P45736-US</u>
Title of Invention: TIME-DEPENDENT NETWORK ADDRESSING	1
Inventors: Jorge Peixoto Vasquez, Hardeep Singh Uppal	
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States Patent Application number	; 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 in	nventor 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 & Trader	nark Office all information known to
me to be material to the patentability as defined in 37 CFR 3	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 that	an five (5) years, or both.
DocuSigned by:	
Mardeep Single Uppal/	
Hardeep Singh Uppal	
20 2010	
May 29, 2018	
Date	

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