503927158 07/22/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3973811

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
GEORGE KATTIL CHERIAN	01/10/2013
ANDREW THOMAS ROOT	01/10/2013

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:	14990639

CORRESPONDENCE DATA

Fax Number: (206)430-5115

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: 2064305110

Email: katherine@athorus.com

Correspondent Name: LARRY HARRIS
Address Line 1: PO BOX 579

Address Line 4: MOUNT VERNON, WASHINGTON 98273

ATTORNEY DOCKET NUMBER:	110.0608-US	
NAME OF SUBMITTER:	RICHARD TWILLEY	
SIGNATURE: /RIchard Twilley/		
DATE SIGNED: 07/22/2016		

Total Attachments: 5

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PATENT 503927158 REEL: 039220 FRAME: 0818

U.S. Patent Appln. No. 13/720,138 Filing Date December 19, 2012 Attorney Docket No. <u>7805-0055</u> Client Docket No. <u>P6914</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

GEORGE KATTIL CHERIAN 410 Terry Avenue North Seattle, WA 98109-5210

ANDREW THOMAS ROOT 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

"INTERACTIVITY ANALYSES OF WEB RESOURCES BASED ON RELOAD EVENTS" for which a
non-provisional application for United States Letters Patent

☑ was filed on December 19, 2012 and accorded U.S. application no. 13/720,138; 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 McCormick, Paulding & Huber, LLP, 185 Asylum Street, CityPlace II, Hartford CT 06103, associated with Customer No. 35301, to insert in the header above and here in parentheses (U.S. application no.

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U.S. Patent Appln. No. 13/720,138 Filing Date December 19, 2012

Attorney Docket No. 7805-0055 Client Docket No. P6914

13720138, filed December 19, 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>13/720,138</u> Filing Date <u>December 19, 2012</u>

Attorney Docket No. <u>7805-0055</u> Client Docket No. <u>P6914</u>

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.

35301

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PATENT REEL: 039220 FRAME: 0821

U.S. Patent Appln. No. <u>13/720,138</u> Filing Date <u>December 19, 2012</u> Attorney Docket No. <u>7805-0055</u> Client Docket No. <u>P6914</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 13/720,138 filed on December 19, 2012; 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: GEORGE KATTIL CHERIAN

| 10 | 2013 | Inventor Signature

Wilness (Signature)
LISA Drezhes

Witness (Printed Name)

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U.S. Patent Appln. No. <u>13/720,138</u> Filing Date <u>December 19, 2012</u>

RECORDED: 07/22/2016

Attorney Docket No. 7805-0055 Client Docket No. P6914

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 13/720.	138 filed on <u>December 19, 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 t	a
Legal name of inventor: ANDREW THOMAS ROO	OT
//10/2013 Date	Inventor Signature
WITNESSED BY: /// 3// 3 Date	Witness (S)gnature)

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Witness (Printed Name)

PATENT REEL: 039220 FRAME: 0823