505526501 06/14/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5573307

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIJAY JAYARAMAN DURAISWAMY	06/11/2019
MARIO V. ADOC	06/04/2019
RYAN PETER REID	06/03/2019
ROSE JIA	06/03/2019
JUSTIN TAYLOR MANNERS	06/03/2019

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:	16441823

CORRESPONDENCE DATA

Fax Number:

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: 215-568-3100

Email: eofficemonitor@bakerlaw.com
Correspondent Name: BAKERHOSTETLER - AMAZON

Address Line 1: 2929 ARCH STREET

Address Line 2: CIRA CENTRE, 12TH FLOOR

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19104-2891

ATTORNEY DOCKET NUMBER:	101058.000911	
NAME OF SUBMITTER:	JOANNE GALLAGHER	
SIGNATURE:	/Joanne Gallagher/	
DATE SIGNED:	06/14/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 8 source=101058_000911_-_Assignment_and_Declaration#page1.tif source=101058_000911_-_Assignment_and_Declaration#page2.tif source=101058_000911_-_Assignment_and_Declaration#page3.tif source=101058_000911_-_Assignment_and_Declaration#page4.tif source=101058_000911_-_Assignment_and_Declaration#page5.tif source=101058_000911_-_Assignment_and_Declaration#page6.tif source=101058_000911_-_Assignment_and_Declaration#page7.tif source=101058_000911_-_Assignment_and_Declaration#page8.tif

U.S. Patent Appln. No. <u>16/441,823</u> Attorney Docket No. <u>101058.000911</u>

Filing Date <u>June 14, 2019</u> Client Docket No. <u>P63910-US01</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

Vijay Jayaraman Duraiswamy 410 Terry Avenue North Seattle, WA 98109-5210

Mario V Adoc 410 Terry Avenue North Seattle, WA 98109-5210

Ryan Peter Reid 410 Terry Avenue North Seattle, WA 98109-5210

Assignee:
Amazon Technologies, Inc.
PO Box 81226
Seattle, WA 98108-1226

Rose Jia

410 Terry Avenue North Seattle, WA 98109-5210

Justin Taylor Manners 410 Terry Avenue North Seattle, WA 98109-5210

AGREEMENT

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

"POPULARITY MEASURES FOR VIEWER-GENERATED STREAM CLIPS" (Invention) for which a nonprovisional application for United States Letters Patent (Application):

was filed on ________; 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 Baker Hostetler LLP, associated with Customer No. <u>136593</u>, to insert in the header above and here in parentheses (U.S. Patent Application No. <u>16/441.823</u>, filed <u>6/14/2019</u>) this application's U.S. application number and filing date, when known.

U.S. Patent Appln. No. 16/441.823

Attorney Docket No. 101058.000911

Filing Date <u>June 14, 2019</u>

Client Docket No. P63910-US01

Title of Invention: POPULARITY MEASURES FOR VIEWER-GENERATED STREAM CLIPS

Inventors: Vijay Jayaraman Duraiswamy, Mario V Adoc, Ryan Peter Reid, Rose Jia, Justin Taylor

Manners

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.

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U.S. Patent Appln. No. 16/441,823

Attorney Docket No. 101058.000911

Filing Date June 14, 2019

Client Docket No. P63910-US01

Title of Invention: POPULARITY MEASURES FOR VIEWER-GENERATED STREAM CLIPS

Inventors: Vijay Jayaraman Duraiswamy, Mario V Adoc, Ryan Peter Reid, Rose Jia, Justin Taylor

Manners

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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PATENT

REEL: 049474 FRAME: 0780

U.S. Patent Appln. No. <u>16/441,823</u>	Attorney Docket No. <u>101058</u>	.000911
Filing Date <u>June 14, 20</u> 19	Client Docket No. P6393	10-US01
Title of Invention: POPULARITY MEASURES F	OR VIEWER-GENERATED STREAM CLIPS	
Inventors: Vijay Jayaraman Duraiswamy , M Manners	/lario V Adoc, Ryan Peter Reid, Rose Jia, Justii	n Taylor
<u>DECLARATION</u> As a below named inventor, I hereby declar	re that:	
This declaration is directed to:		
igotimes the attached application; or		
United States Patent Application	n number filed on ; o	r
PCT International Application nu	umber filed on	
The above-identified application was made	·	
I believe that I am the original inventor or a application.	n original joint inventor of a claimed Invention	n in the
I have reviewed and understand the conten	nts of the above-identified application, and	
acknowledge the duty to disclose to the \ensuremath{US}	Patent & Trademark Office all information kn	own to
me to be material to the patentability as de	efined in 37 CFR 1.56.	
I hereby acknowledge that any willful false sunder 18 USC 1001 by fine or imprisonment	statement made in this declaration is punisha t of not more than five (5) years, or both.	ble
Docusigned by: Vijay Jayaraman Duraiswamy/ 26538F4BD43140F Vijay Jayaraman Duraiswamy		
June 11, 2019		
Date		

U.S. Patent Appln. No. <u>16/441,823</u>	Attorney Docket No. <u>101058.000911</u>
Filing Date <u>June 14, 20</u> 19	Client Docket No. P63910-US01
Title of Invention: POPULARITY MEASURES FOR VIEWER-	GENERATED STREAM CLIPS
Inventors: Vijay Jayaraman Duraiswamy , Mario V Adoo Manners	c, Ryan Peter Reid, Rose Jia, Justin Taylor
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
igstyle the attached application; or	
United States Patent Application number	filed on; or
PCT International Application number	filed on
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 application.	int inventor of a claimed Invention in the
I have reviewed and understand the contents of the abo	ove-identified application, and
acknowledge the duty to disclose to the US Patent & Tr	ademark 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 munder 18 USC 1001 by fine or imprisonment of not more	·
Mario V Adoc Mario V Adoc	
June 4, 2019	
Date	

Page 5 of 8

U.S. Patent Appln. No. <u>16/441,823</u>	Attorney Docket No. <u>101058.000911</u>
Filing Date <u>June 14, 201</u> 9	Client Docket No. P63910-US01
Title of Invention: POPULARITY MEASURES FOR VIE	WER-GENERATED STREAM CLIPS
Inventors: Vijay Jayaraman Duraiswamy , Mario V Manners	Adoc, Ryan Peter Reid, Rose Jia, Justin Taylor
<u>DECLARATION</u>	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
igstyle the attached application; or	
United States Patent Application numb	er filed on; or
PCT International Application number	filed on
The above-identified application was made or auth	norized to be made by me.
I believe that I am the original inventor or an original application.	nal joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the	ne 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	1 37 CFR 1.56.
I hereby acknowledge that any willful false statem under 18 USC 1001 by fine or imprisonment of not	
Pocusigned by: / Kyan Peter Reid/ C476BE1D2E7242A Ryan Peter Reid	
June 3, 2019	
Date	

U.S. Patent Appln. No. <u>16/441,823</u>	Attorney Docket No. <u>101058.000911</u>
Filing Date <u>June 14, 20</u> 19	Client Docket No. <u>P63910-US01</u>
Title of Invention: POPULARITY MEASURES	S FOR VIEWER-GENERATED STREAM CLIPS
Inventors: Vijay Jayaraman Duraiswamy , Manners	Mario V Adoc, Ryan Peter Reid, Rose Jia, Justin Taylor
<u>DECLARATION</u>	
As a below named inventor, I hereby declar	are that:
This declaration is directed to:	
igstyle igstyle igstyle the attached application; or	
United States Patent Applicati	on number; 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
	ents of the above-identified application, and US 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.
PocuSigned by: [Rose Jia] 7DD18B61842E4FF Rose Jia	
June 3, 2019	
Date	

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RECORDED: 06/14/2019

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>16/441,823</u>		Attorney Docket No. <u>101058.00091</u>	.1
Filing Date <u>lune 14, 201</u> 9		Client Docket No. <u>P63910-US0</u>	1
Title of Invention: POPULARITY MEASURES	FOR VIEWER-GI	ENERATED STREAM CLIPS	
Inventors: Vijay Jayaraman Duraiswamy , Manners	Mario V Adoc,	Ryan Peter Reid, Rose Jia, Justin Taylo	r
<u>DECLARATION</u>			
As a below named inventor, I hereby declar	are that:		
This declaration is directed to:			
igstyle the attached application; or			
United States Patent Application	on number	filed on; or	
PCT International Application	number	filed on	
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 join	t inventor of a claimed Invention in the	5
application.			
I have reviewed and understand the conte)
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	e statement ma	de in this declaration is punishable	
under 18 USC 1001 by fine or imprisonme	nt of not more t	than five (5) years, or both.	
Justin Taylor Manners/ 966CB2CA4AD6411 Justin Taylor Manners			
June 3, 2019			
Date			

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