PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6785079

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARIA JOSEPH DANIEL VICTOR	06/24/2021
KARTHIK SRINIVASAN	06/24/2021
KOUSIK KUMAR GOPALAN	06/24/2021
MAYANK THAKUR	06/26/2021
RYAN LABOUBE	06/24/2021

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:	17360114

CORRESPONDENCE DATA

Fax Number: (206)623-6793

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: 206-467-9600

Email: RBrownstein@kilpatricktownsend.com

KILPATRICK TOWNSEND & STOCKTON LLP/ AMAZ **Correspondent Name:**

Address Line 1: 1100 PEACHTREE STREET

SUITE 2800 Address Line 2:

Address Line 4: ATLANTA, GEORGIA 30309

Tatal Alla alama anta o	
DATE SIGNED:	06/28/2021
SIGNATURE:	/Rob Brownstein/
NAME OF SUBMITTER:	ROB BROWNSTEIN
ATTORNEY DOCKET NUMBER:	090204-1247926 (152400US)

Total Attachments: 9

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source=2021-06-28_P74216-US01_090204-1247926_152400US_ASSN#page9.tif

U.S. Patent Appln. No. <u>17/360,114</u> Filing Date <u>June 28, 20</u>21

Attorney Docket No. 090204-1247926 (152400US)

Client Docket No. P74216-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

Maria Joseph Daniel Victor 410 Terry Avenue North Seattle, WA 98109-5210

Karthik Srinivasan 410 Terry Avenue North Seattle, WA 98109-5210

Kousik Kumar Gopalan 410 Terry Avenue North Seattle, WA 98109-5210

Mayank Thakur 410 Terry Avenue North Seattle, WA 98109-5210

Ryan LaBoube 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 above) are inventor(s) of an invention entitled	
"TECHNIQUES FOR PRESENTING ATTRIBUTE VARIATIONS" (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 ASSIGN	IMENT
for recordation. ASSIGNOR(S) hereby authorizes and requests ASSIGNEE's	S legal

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U.S. Patent Appln. No. 17/360,114

Filing Date June 28, 2021

Attorney Docket No. 090204-1247926 (152400US) Client Docket No. P74216-US01

Title of Invention: TECHNIQUES FOR PRESENTING ATTRIBUTE VARIATIONS

Inventors: Maria Joseph Daniel Victor, Karthik Srinivasan, Kousik Kumar Gopalan, Mayank

Thakur, Ryan LaBoube

representatives, of Kilpatrick Townsend & Stockton LLP, associated with Customer

No. 107508, to insert in the header above and here in parentheses (U.S. Patent

Application No. 17/360,114, filed June 28, 2021) 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(5) hereby authorize and request

the Commissioner of Patents and Trademarks, as well as all other applicable patent offices

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U.S. Patent Appln. No. 17/360,114

Attorney Docket No. 090204-1247926 (152400US) Client Docket No. P74216-US01

Filing Date June 28, 2021

Title of Invention: TECHNIQUES FOR PRESENTING ATTRIBUTE VARIATIONS

Inventors: Maria Joseph Daniel Victor, Karthik Srinivasan, Kousik Kumar Gopalan, Mayank

Thakur, Ryan LaBoube

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

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 9

U.S. Patent Appln. No. $\frac{17/360,114}{\text{Filing Date }\underline{June 28, 2021}}$

Attorney Docket No. 090204-1247926 (152400US) Client Docket No. P74216-US01

Title of Invention: TECHNIQUES FOR PRESENTING ATTRIBUTE VARIATIONS

Inventors: Maria Joseph Daniel Victor, Karthik Srinivasan, Kousik Kumar Gopalan, Mayank Thakur, Ryan LaBoube

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

U.S. Patent Appln. No. 17/360,114 Attorney Docket No. 090204-1247926 (152400US) Filing Date June 28, 2021 Client Docket No. P74216-US01 Title of Invention: TECHNIQUES FOR PRESENTING ATTRIBUTE VARIATIONS Inventors: Maria Joseph Daniel Victor, Karthik Srinivasan, Kousik Kumar Gopalan, Mayank Thakur, Ryan LaBoube DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: 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 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. DocuSigned by: Maria Joseph Daniel Victor Maria Joseph Daniel Victor June 24, 2021 Date

U.S. Patent Appln. No. 17/360,114 Attorney Docket No. 090204-1247926 (152400US) Filing Date June 28, 2021 Client Docket No. P74216-US01 Title of Invention: TECHNIQUES FOR PRESENTING ATTRIBUTE VARIATIONS Inventors: Maria Joseph Daniel Victor, Karthik Srinivasan, Kousik Kumar Gopalan, Mayank Thakur, Ryan LaBoube **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: 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 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. DocuSigned by: /Kartlik Sninivasan/ Karthik Srinivasan June 24, 2021 Date

U.S. Patent Appln. No. 17/360,114 Attorney Docket No. 090204-1247926 (152400US) Filing Date June 28, 2021 Client Docket No. P74216-US01 Title of Invention: TECHNIQUES FOR PRESENTING ATTRIBUTE VARIATIONS Inventors: Maria Joseph Daniel Victor, Karthik Srinivasan, Kousik Kumar Gopalan, Mayank Thakur, Ryan LaBoube **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: 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 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. DocuSigned by: /Kousik Kumar Gopalan/ ---- AE0292B44DAB44D... Kousik Kumar Gopalan June 24, 2021 Date

U.S. Patent Appln. No. <u>17/360,114</u> Filing Date <u>June 28, 20</u> 21	Attorney Docket I	No. 090204-1247926 Client Docket No. F	•
Title of Invention: TECHNIQUES FOR PRESENT	ING ATTRIBUTE VA	RIATIONS	
Inventors: Maria Joseph Daniel Victor, Karthik Thakur, Ryan LaBoube	Srinivasan, Kousik	Kumar Gopalan, Ma	ayank
<u>DECLARATION</u> As a below named inventor, I hereby declare the	aat:		
This declaration is directed to:			
igstyle the attached application; or			
United States Patent Application no	ımber	filed on	; or
PCT International Application numb	oer file	d on	
The above-identified application was made or a	authorized to be ma	ide by me.	
I believe that I am the original inventor or an or application.	iginal joint invento	r of a claimed Inventi	ion in the
I have reviewed and understand the contents of	f the above-identif	ied application, and a	acknowledge
the duty to disclose to the US Patent & Tradem	ark Office all inform	nation known to me t	to be
material to the patentability as defined in 37 CF	FR 1.56.		
I hereby acknowledge that any willful false stat	ement made in this	declaration is punish	nable under
18 USC 1001 by fine or imprisonment of not mo	ore than five (5) yea	ırs, or both.	
DocuSigned by:			
/Mayank thakur/			
Mayank Thakur			
June 26, 2021			
Date			

RECORDED: 06/28/2021

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>17/360,114</u> Filing Date <u>June 28, 20</u> 21	Attorney Docket No. 090204-1247926 (152400US) Client Docket No. P74216-US01
Title of Invention: TECHNIQUES FOR PRESENT	ING ATTRIBUTE VARIATIONS
Inventors: Maria Joseph Daniel Victor, Karthik Thakur, Ryan LaBoube	Srinivasan, Kousik Kumar Gopalan, Mayank
DECLARATION As a below named inventor, I hereby declare the	nat:
This declaration is directed to:	
the attached application; or	
United States Patent Application no	umber; or
PCT International Application numl	per filed on
The above-identified application was made or a	authorized to be made by me.
I believe that I am the original inventor or an o	riginal joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the contents of	of the above-identified application, and acknowledge
the duty to disclose to the US Patent & Tradem	ark Office all information known to me to be
material to the patentability as defined in 37 Cl	FR 1.56.
I hereby acknowledge that any willful false stat	ement made in this declaration is punishable under
18 USC 1001 by fine or imprisonment of not me	ore than five (5) years, or both.
DocuSigned by:	
/Kyan LaBowler 69C773629252485	
Ryan LaBoube	
June 24, 2021	
Date	

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