506345480 11/09/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ic Version v1.1 EPAS ID: PAT6392234

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VAIDYANATHAN PUTHUCODE KRISHNAMOORTHY	11/02/2020
DEEPAK BABU P R	11/02/2020
ASHWIN GOPINATH	11/05/2020
SETHURAMAN RAMACHANDRAN	11/02/2020
ANKIT TIWARI	11/07/2020

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:	17093270

CORRESPONDENCE DATA

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T-1-1 All1	
DATE SIGNED:	11/09/2020
SIGNATURE:	/Hugh H. Matsubayashi/
NAME OF SUBMITTER:	HUGH H. MATSUBAYASHI
ATTORNEY DOCKET NUMBER:	2040741.80292/P71709-US01

Total Attachments: 9

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U.S. Patent Appln. No. <u>17/093,270</u> Filing Date November 9, 2020 Attorney Docket No. 2040741.80292 Client Docket No. P71709-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

Vaidyanathan Puthucode Krishnamoorthy 410 Terry Avenue North Seattle, WA 98109-5210

Deepak Babu P R 410 Terry Avenue North Seattle, WA 98109-5210

Ashwin Gopinath 410 Terry Avenue North Seattle, WA 98109-5210

Sethuraman Ramachandran 410 Terry Avenue North Seattle, WA 98109-5210

Ankit Tiwari 410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

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

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled	
"UTTERANCE GENERATION AND EVALUATION" (Invention) for which a non-provisi	ional
application for United States Letters Patent (Application):	
was filed on and accorded U.S. Application No; or	
igotimes will be filed concurrently with the submission of this executed PATENT ASSIGNM	1ENT
for recordation, ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S	legal

Page 1 of 9

U.S. Patent Appln. No. <u>17/093,270</u>

Filing Date November 9, 2020

Attorney Docket No. 2040741.80292 Client Docket No. P71709-US01

Title of Invention: UTTERANCE GENERATION AND EVALUATION

Inventors: Vaidyanathan Puthucode Krishnamoorthy, Deepak Babu P R, Ashwin Gopinath,

Sethuraman Ramachandran, Ankit Tiwari

representatives, of K&L Gates LLP, associated with Customer No. 136598, to insert

in the header above and here in parentheses (U.S. Patent Application No.

17/093,270, filed 11/09/2020) 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, as well as all other applicable patent offices

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PATENT

REEL: 054318 FRAME: 0097

U.S. Patent Appln. No. 17/093,270

Filing Date November 9, 2020

Attorney Docket No. 2040741.80292 Client Docket No. P71709-US01

Title of Invention: UTTERANCE GENERATION AND EVALUATION

Inventors: Vaidyanathan Puthucode Krishnamoorthy, Deepak Babu P R, Ashwin Gopinath,

Sethuraman Ramachandran, Ankit Tiwari

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. <u>17/093,270</u> Filing Date <u>November 9, 2020</u> Attorney Docket No. 2040741.80292 Client Docket No. P71709-US01

Title of Invention: UTTERANCE GENERATION AND EVALUATION

Inventors: Vaidyanathan Puthucode Krishnamoorthy, Deepak Babu P R, Ashwin Gopinath, Sethuraman Ramachandran, Ankit Tiwari

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

U.S. Patent Appln. No. 17/093,270 Attorney Docket No. 2040741.80292 Filing Date November 9, 2020 Client Docket No. P71709-US01 Title of Invention: UTTERANCE GENERATION AND EVALUATION Inventors: Vaidyanathan Puthucode Krishnamoorthy, Deepak Babu P R, Ashwin Gopinath, Sethuraman Ramachandran, Ankit Tiwari 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. Vaidyanathan Puthucode Existenamoorthy Vaidyanathan Puthucode Krishnamoorthy November 2, 2020 Date

U.S. Patent Appln. No. 17/093,270 Filing Date November 9, 2020		Attorney Docket No. 20 Client Docket No.	
Title of Invention: UTTERANCE GENERATION	N AND EVALUAT	TON	
Inventors: Vaidyanathan Puthucode Krishr Sethuraman Ramachandran, Ankit Tiwari	amoorthy, Deep	ak Babu P R, Ashwin Gop	oinath,
<u>DECLARATION</u> As a below named inventor, I hereby declar	e that:		
This declaration is directed to:			
igotimes the attached application; or			
United States Patent Application	number	filed on	_; or
PCT International Application nu	umber	filed on	
The above-identified application was made	or authorized to I	oe made by me.	
I believe that I am the original inventor or a	n original joint inv	entor of a claimed Invent	ion in the
application.			
I have reviewed and understand the content the duty to disclose to the US Patent & Trac material to the patentability as defined in 3	lemark Office all i		-
I hereby acknowledge that any willful false	statement made i	n this declaration is punis	hable under
18 USC 1001 by fine or imprisonment of no	t more than five (5) years, or both.	
Deepak Babu P RV Deepak Babu P RV Deepak Babu P R			
November 2, 2020			
Date			

U.S. Patent Appln. No. 17/093,270 Filing Date November 9, 2020		Attorney Docket No Client Docket N	. 2040741.80292 No. P71709-US01
Title of Invention: UTTERANCE GENERATION	ON AND EVALUAT	TION	
Inventors: Vaidyanathan Puthucode Krishi Sethuraman Ramachandran, Ankit Tiwari	namoorthy, Deep	ak Babu P R, Ashwin (Gopinath,
DECLARATION As a below named inventor, I hereby declar	re that:		
This declaration is directed to:			
igotimes the attached application; or			
United States Patent Applicatio	n number	filed on	; or
PCT International Application n	umber	filed on	 .
The above-identified application was made		·	
I believe that I am the original inventor or a	ın original joint in\	rentor of a claimed Inv	vention in the
application.			
I have reviewed and understand the conterthe duty to disclose to the US Patent & Tracmaterial to the patentability as defined in 3	demark Office all i		-
I hereby acknowledge that any willful false	statement made	in this declaration is p	unishable under
18 USC 1001 by fine or imprisonment of no	ot more than five (5) years, or both.	
Boeusigned by: /Bshwin Gopinath/			
Ashwin Gopinath			
November 5, 2020			
Date			

Attorney Docket No. 2040741.80292 U.S. Patent Appln. No. 17/093,270 Filing Date November 9, 2020 Client Docket No. P71709-US01 Title of Invention: UTTERANCE GENERATION AND EVALUATION Inventors: Vaidyanathan Puthucode Krishnamoorthy, Deepak Babu P R, Ashwin Gopinath, Sethuraman Ramachandran, Ankit Tiwari **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. /Sethuraman Ramadhandran/ Sethuraman Ramachandran November 2, 2020 Date

Title of Invention: UTTERANCE GENERATION AND EVALUATION Inventors: Vaidyanathan Puthucode Krishnamoorthy, Deepak Babu P R, Ashwin Gopinath, Sethuraman Ramachandran, Ankit Tiwari DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to:
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As a below named inventor, I hereby declare that: This declaration is directed to:
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.
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.
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.
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application.
I have reviewed and understand the contents of the above identified application, and acknowledge
I have reviewed and understand the contents of the above identified application, and asknowledge
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:
991FFD778A8047C
Ankit Tiwari
November 7, 2020
Date

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