## 506704472 06/08/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6751291

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PANAGIOTA KARANASOU	06/07/2021
SRI VISHNU KUMAR KARLAPATI	06/04/2021
ALEXIS PIERRE MOINET	06/07/2021
ARNAUD VINCENT PIERRE YVES JOLY	06/04/2021
SYED AMMAR ABBAS	06/04/2021
THOMAS RENAUD DRUGMAN	06/04/2021
JAIME LORENZO TRUEBA	06/04/2021

### **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:	17342206

### **CORRESPONDENCE DATA**

**Fax Number:** (206)623-7022

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Address Line 2: SUITE 2900

Address Line 4: SEATTLE, WASHINGTON 98104-1158

ATTORNEY DOCKET NUMBER:	2040741.80322/P73445-US01
NAME OF SUBMITTER:	HUGH H. MATSUBAYSHI
SIGNATURE:	/Hugh H. Matsubayashi/
DATE SIGNED:	06/08/2021

506704472 REEL: 056473 FRAME: 0610

PAIENI

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 11** 

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U.S. Patent Appln. No. <u>17/342,206</u> Filing Date <u>June 8, 2021</u> Attorney Docket No. 2040741.80322 Client Docket No. P73445-US01

### PARTIES TO THE ASSIGNMENT

### Assignor(s):

Panagiota Karanasou 410 Terry Avenue North Seattle, WA 98109-5210

Sri Vishnu Kumar Karlapati 410 Terry Avenue North Seattle, WA 98109-5210

Alexis Pierre Moinet 410 Terry Avenue North Seattle, WA 98109-5210

Arnaud Vincent Pierre Yves Joly 410 Terry Avenue North Seattle, WA 98109-5210

Syed Ammar Abbas 410 Terry Avenue North Seattle, WA 98109-5210

Thomas Renaud Drugman 410 Terry Avenue North Seattle, WA 98109-5210

Jaime Lorenzo Trueba 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

U.S. Patent Appln. No. <u>17/342,206</u> Filing Date <u>June 8, 2021</u> Attorney Docket No. 2040741.80322 Client Docket No. P73445-US01

Title of Invention: LEARNED CONDITION TEXT-TO-SPEECH SYNTHESIS

Inventors: Panagiota Karanasou, Sri Vishnu Kumar Karlapati, Alexis Pierre Moinet, Arnaud Vincent Pierre Yves Joly, Syed Ammar Abbas, Thomas Renaud Drugman, Jaime Lorenzo Trueba

"LEARNED CONDITION TEXT-TO-SPEECH SYNTHESIS" (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 ASSIGNMENT for recordation. ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal 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. 17/342,206 , filed June 8, 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

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U.S. Patent Appln. No. 17/342,206 Filing Date June 8, 2021

Attorney Docket No. 2040741.80322

Client Docket No. P73445-US01

Title of Invention: LEARNED CONDITION TEXT-TO-SPEECH SYNTHESIS

Inventors: Panagiota Karanasou, Sri Vishnu Kumar Karlapati, Alexis Pierre Moinet, Arnaud

Vincent Pierre Yves Joly, Syed Ammar Abbas, Thomas Renaud Drugman, Jaime Lorenzo Trueba

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

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

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PATENT

REEL: 056473 FRAME: 0614

U.S. Patent Appln. No. 17/342,206 Filing Date June 8, 2021

Attorney Docket No. 2040741.80322

Client Docket No. P73445-US01

Title of Invention: LEARNED CONDITION TEXT-TO-SPEECH SYNTHESIS

Inventors: Panagiota Karanasou, Sri Vishnu Kumar Karlapati, Alexis Pierre Moinet, Arnaud

Vincent Pierre Yves Joly, Syed Ammar Abbas, Thomas Renaud Drugman, Jaime Lorenzo Trueba

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.

Page 4 of 11

U.S. Patent Appln. No. 17/342,206 Filing Date June 8, 2021		Attorney Docket No. 2040741.80322 Client Docket No. P73445-US01
Title of Invention: LEARNED CONDITION T	EXT-TO-SPEECH S	nthesis
Inventors: Panagiota Karanasou, Sri Vishn Vincent Pierre Yves Joly, Syed Ammar Abl		
<b>DECLARATION</b> As a below named inventor, I hereby decl	are that:	
This declaration is directed to:		
igstyle igstyle igstyle  the attached application; or		
United States Patent Application	ion 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	an original joint ir	nventor of a claimed Invention in the
application.		
I have reviewed and understand the contracknowledge the duty to disclose to the Ume to be material to the patentability as	JS Patent & Trader	mark Office all information known to
I hereby acknowledge that any willful fals	e statement made	in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more tha	an five (5) years, or both.
Panagiota Zaranasow/ 21E11F55C9A04E1		
Panagiota Karanasou		
June 7, 2021		
Date		

U.S. Patent Appln. No. 17/342,206 Filing Date June 8, 2021		Attorney Docket No Client Docket N	. 2040741.80322 lo. P73445-US01
Title of Invention: LEARNED CONDITION T	EXT-TO-SPEECH S	YNTHESIS	
Inventors: Panagiota Karanasou, Sri Vishn Vincent Pierre Yves Joly, Syed Ammar Abl			
<u>DECLARATION</u> As a below named inventor, I hereby decla	re that:		
This declaration is directed to:			
igotimes the attached application; or			
United States Patent Application	on number	filed on	; or
PCT International Application r	number	_ filed on	<b></b> •
The above-identified application was made			ention in the
application.			
I have reviewed and understand the conte the duty to disclose to the US Patent & Tra material to the patentability as defined in 3	demark Office all ir	••	-
I hereby acknowledge that any willful false	statement made in	n this declaration is pu	ınishable under
18 USC 1001 by fine or imprisonment of no	ot more than five (5	s) years, or both.	
/Sri Vislum kumar karlapati/			
Sri Vishnu Kumar Karlapati			
June 4, 2021			
Date			

U.S. Patent Appln. No. 17/342,206 Attorney Docket No. 2040741.80322 Filing Date June 8, 2021 Client Docket No. P73445-US01 Title of Invention: LEARNED CONDITION TEXT-TO-SPEECH SYNTHESIS Inventors: Panagiota Karanasou, Sri Vishnu Kumar Karlapati, Alexis Pierre Moinet, Arnaud Vincent Pierre Yves Joly, Syed Ammar Abbas, Thomas Renaud Drugman, Jaime Lorenzo Trueba **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: Mexis Pierre Moind ~10F1FCAB1201488.. Alexis Pierre Moinet June 7, 2021 Date

U.S. Patent Appln. No. 17/342,206 Filing Date June 8, 2021	Attorney Docket No. 2040741.80322 Client Docket No. P73445-US01
Title of Invention: LEARNED CONDITION TEXT-TO-SPEECH	I SYNTHESIS
Inventors: Panagiota Karanasou, Sri Vishnu Kumar Karlap Vincent Pierre Yves Joly, Syed Ammar Abbas, Thomas Rer	
<b>DECLARATION</b> As a below named inventor, I hereby declare that:	
This declaration is directed to:	
igstyle 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	o be made by me.
I believe that I am the original inventor or an original joint is application.	nventor of a claimed Invention in the
I have reviewed and understand the contents of the above-	-identified application, and acknowledge
the duty to disclose to the US Patent & Trademark Office al	ll 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	e in this declaration is punishable under
18 USC 1001 by fine or imprisonment of not more than five	e (5) years, or both.
Docusigned by:  /Amaud Vincent Pierre Yves Joly/ 62DDDEC79C55418	
Arnaud Vincent Pierre Yves Joly	
June 4, 2021	
Date	

U.S. Patent Appln. No. <u>17/342,206</u> Filing Date <u>June 8, 2021</u>		Attorney Docket No Client Docket I	. 2040741.80322 No. P73445-US01
Title of Invention: LEARNED CONDITION T	EXT-TO-SPEECH S	YNTHESIS	
Inventors: Panagiota Karanasou, Sri Vishni Vincent Pierre Yves Joly, Syed Ammar Abb	•		
<b>DECLARATION</b> As a below named inventor, I hereby declar	e that:		
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igstyle igstyle  the attached application; or			
United States Patent Applicatio	n number	filed on	; or
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The above-identified application was made  I believe that I am the original inventor or a		·	vention in the
application.	., ., ., ., ., ., ., ., ., ., ., ., ., .		
эрриги			
I have reviewed and understand the conter	its of the above-id	entified application, a	and acknowledge
the duty to disclose to the US Patent & Trac	lemark Office all ir	nformation known to	me to be
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I hereby acknowledge that any willful false	statement made i	n this declaration is p	unishable under
18 USC 1001 by fine or imprisonment of no	t more than five (5	5) years, or both.	
Syld Ammar Abbas/ 3788522BEBE744A			
Syed Ammar Abbas			
June 4, 2021			
Date			

U.S. Patent Appln. No. 17/342,206 Attorney Docket No. 2040741.80322 Filing Date June 8, 2021 Client Docket No. P73445-US01 Title of Invention: LEARNED CONDITION TEXT-TO-SPEECH SYNTHESIS Inventors: Panagiota Karanasou, Sri Vishnu Kumar Karlapati, Alexis Pierre Moinet, Arnaud Vincent Pierre Yves Joly, Syed Ammar Abbas, Thomas Renaud Drugman, Jaime Lorenzo Trueba **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: Thomas Renaud Drugman/ ~2F8FFE7AB0C0446. Thomas Renaud Drugman June 4, 2021 Date

**RECORDED: 06/08/2021** 

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 17/342,206 Filing Date June 8, 2021	Attorney Docket No. 2040741.80322 Client Docket No. P73445-US01
Title of Invention: LEARNED CONDITION T	EXT-TO-SPEECH SYNTHESIS
<u> </u>	u Kumar Karlapati, Alexis Pierre Moinet, Arnaud pas, Thomas Renaud Drugman, Jaime Lorenzo Trueba
<b>DECLARATION</b> As a below named inventor, I hereby declar	re that:
This declaration is directed to:	
igstyle the attached application; or	
United States Patent Applicatio	on number filed on; or
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The above-identified application was made	or authorized to be made by me.
I believe that I am the original inventor or a	in original joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the conter	nts of the above-identified application, and acknowledge
the duty to disclose to the US Patent & Trac	demark Office all information known to me to be
material to the patentability as defined in 3	77 CFR 1.56.
Thereby acknowledge that any willful false	statement made in this declaration is punishable under
18 USC 1001 by fine or imprisonment of no	
10 030 1001 by fine of imprisonment of no	emore than the (3) years, or both.
Docusigned by:  / Jaime Lovenzo Trueba/	
Jaime Lorenzo Trueba	
June 4, 2021	
Date	

Page 11 of 11