

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM636201

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
SOUNDHOUND, INC.		03/31/2021	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Silicon Valley Bank		
<b>Street Address:</b>	505 Howard Street, Floor 3		
<b>City:</b>	San Francisco		
<b>State/Country:</b>	CALIFORNIA		
<b>Postal Code:</b>	94105		
<b>Entity Type:</b>	Corporation: CALIFORNIA		
<b>PROPERTY NUMBERS Total: 27</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	5571364	COLLECTIVE AI	
<b>Registration Number:</b>	5656376	DEEP MEANING UNDERSTANDING	
<b>Registration Number:</b>	5407893	SPEECH-TO-MEANING	
<b>Registration Number:</b>	5256786	SAY IT. GET IT.	
<b>Registration Number:</b>	5401994		
<b>Registration Number:</b>	5401993		
<b>Registration Number:</b>	5125093	HOUND	
<b>Registration Number:</b>	5009125	HOUNDIFY	
<b>Registration Number:</b>	5581099	TRANSLATIONHOUND	
<b>Registration Number:</b>	5581088	CALENDARHOUND	
<b>Registration Number:</b>	5595935	STOCKHOUND	
<b>Registration Number:</b>	5595934	RESTAURANTHOUND	
<b>Registration Number:</b>	5595933	FLIGHTHOUND	
<b>Registration Number:</b>	5595932	RECIPEHOUND	
<b>Registration Number:</b>	5595931	FOODHOUND	
<b>Registration Number:</b>	5595930	HOTELHOUND	
<b>Registration Number:</b>	5590554	SPORTSHOUND	
<b>Registration Number:</b>	5590550	WEATHERHOUND	
<b>Registration Number:</b>	5346550	HOUNDIFY	

OP \$690.00 5571364

Property Type	Number	Word Mark
Registration Number:	4129917	HOUND
Registration Number:	4100310	S
Registration Number:	4491367	S
Registration Number:	4150657	LIVELYRICS
Registration Number:	4109442	SOUNDHOUND
Registration Number:	4510988	SOUNDHOUND
Registration Number:	4372807	LIVELYRICS
Registration Number:	3640102	MIDOMI

**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:** 2023704750  
**Email:** ipteam@cogencyglobal.com  
**Correspondent Name:** Jennifer Tindie  
**Address Line 1:** 1025 Vermont Ave NW, Suite 1130  
**Address Line 2:** COGENCY GLOBAL INC.  
**Address Line 4:** Washington, D.C. 20005

<b>ATTORNEY DOCKET NUMBER:</b>	1350256 TM
<b>NAME OF SUBMITTER:</b>	Alicia Vellante
<b>SIGNATURE:</b>	/Alicia Vellante/
<b>DATE SIGNED:</b>	04/01/2021

**Total Attachments: 17**

source=NEW\_YORK-\_2060558-v4-IP\_Security\_Agreement\_-\_SoundHound\_(Co-lending)#page1.tif  
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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is entered into as of March 31, 2021 by and between **SILICON VALLEY BANK**, a California corporation, with a loan production office located at 505 Howard Street, Floor 3, San Francisco, California 94105, in its capacity as administrative agent and collateral agent for the Lenders (in such capacity, "Agent") and **SOUNDHOUND, INC.**, a Delaware corporation, with its principal place of business located at 5400 Betsy Ross Drive, Santa Clara, California 95054 ("Grantor").

### RECITALS

A. Lenders have agreed to make certain advances of money and to extend certain financial accommodations (the "Loans") to Grantor in the amounts and manner set forth in that certain Loan and Security Agreement by and among the Lenders and Grantor, dated as of the date hereof (as the same may be amended, restated, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). The Lenders are willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Agent, for the ratable benefit of the Lenders, a security interest in its Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor to the Lenders.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Agent, for the ratable benefit of the Lenders, a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of Grantor's obligations to the Lenders, Grantor hereby represents, warrants, covenants and agrees as follows:

### AGREEMENT

1. Grant of Security Interest. To secure Grantor's obligations to the Lenders, Grantor grants and pledges to Agent, for the ratable benefit of the Lenders, a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the

same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks (excluding any "intent-to-use" trademarks at all times prior to the first use thereof, whether by the actual use thereof in commerce, the recording of a statement of use with the United States Patent and Trademark Office or otherwise, but only to the extent the granting of a security interest in such "intent-to-use" trademarks would be contrary to applicable law), including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

2. Recordation. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Agent.

3. Authorization. Grantor hereby authorizes Agent to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement, and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

4. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Agent with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

5. Execution in Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this Agreement.

6. Successors and Assigns. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.

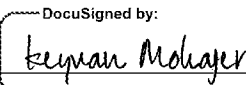
7. Governing Law. This Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and the State of California, without giving effect to any choice or conflict of law provision or rule (whether of the State of California, or any other jurisdiction).

[Signature page follows.]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

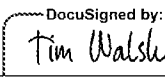
SOUNDHOUND, INC.

By: DocuSigned by:  
  
D1B31DBFB66F420...

Name: Keyvan Mohajer  
Title: Chief Executive Officer

AGENT:

SILICON VALLEY BANK

By: DocuSigned by:  
  
A72D26E26D0E490...

Name: Tim Walsh  
Title: Managing Director

EXHIBIT A

Copyrights

None.

EXHIBIT B

## Patents

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
SUPPORT FOR GRAMMAR INFLECTIONS WITHIN A SOFTWARE DEVELOPMENT FRAMEWORK	16563783	Sep 6, 2019
VIDEO CONFERENCE CAPTIONING	16567760	Sep 11, 2019
AUTOMOTIVE VISUAL SPEECH RECOGNITION	16558096	Aug 31, 2019
SYSTEM AND METHOD FOR DETECTION AND CORRECTION OF A QUERY	16561020	Sep 5, 2019
NATURAL LANGUAGE GRAMMAR IMPROVEMENT	16546177	Aug 20, 2019
METHOD AND SYSTEM USING PHONEME EMBEDDING	16543483	Aug 16, 2019
DYNAMIC INTERPOLATION FOR HYBRID LANGUAGE MODELS	16529730	Aug 1, 2019
VISION-ASSISTED SPEECH PROCESSING	16509029	Jul 11, 2019
GENERATION OF EDITED TRANSCRIPTION FOR SPEECH AUDIO	16442454	Jun 15, 2019
SYSTEM FOR DEVICE-AGNOSTIC SYNCHRONIZATION OF AUDIO AND ACTION OUTPUT	16410826	May 13, 2019
MICROPHONE MASK	16838219	Apr 2, 2020
SYSTEM AND METHOD FOR CONTROLLING AN APPLICATION USING NATURAL LANGUAGE COMMUNICATION	16388867	Apr 19, 2019



ARTIFICIAL INTELLIGENCE GENERATION OF ADVERTISEMENTS	16286523	Feb 26, 2019
UNIFIED EMBEDDINGS FOR TRANSLATION	10796107	Dec 21, 2018
VIRTUAL ASSISTANT DOMAIN SELECTION ANALYSIS	16213020	Dec 7, 2018
SYSTEM AND METHOD FOR DETECTION AND CORRECTION OF INCORRECTLY PRONOUNCED WORDS	16212695	Dec 7, 2018
SYSTEM AND METHOD FOR PERFORMING AN INTELLIGENT CROSS-DOMAIN SEARCH	16179843	Nov 2, 2018
VISUALLY PRESENTING INFORMATION RELEVANT TO A NATURAL LANGUAGE CONVERSATION	16052930	Aug 2, 2018
SYSTEM AND METHODS FOR A VIRTUAL ASSISTANT TO MANAGE AND USE CONTEXT IN A NATURAL LANGUAGE DIALOG	10418032	May 24, 2018
CUSTOM ACOUSTIC MODELS	15996393	Jun 1, 2018
ADAPTIVE END-OF-UTTERANCE TIMEOUT FOR REAL-TIME SPEECH RECOGNITION	15959590	Apr 23, 2018
MANAGING AGENT ENGAGEMENT IN A MAN-MACHINE DIALOG	15881553	Jan 26, 2018
PARSE PREFIX-DETECTION IN A HUMAN-MACHINE INTERFACE	10636421	Dec 21, 2017
SYSTEM AND METHOD FOR ADAPTED INTERACTIVE EXPERIENCES	15853780	Dec 23, 2017
BIDIRECTIONAL PROBABILISTIC NATURAL LANGUAGE REWRITING AND SELECTION	10599645	Oct 4, 2017

CLASSIFICATION BY NATURAL LANGUAGE GRAMMAR SLOTS ACROSS DOMAINS	16121967	Sep 5, 2018
NATURAL LANGUAGE RECOMMENDATION FEEDBACK	10373618	Aug 6, 2019
USER-PROVIDED TRANSCRIPTION FEEDBACK AND CORRECTION	16147889	Oct 1, 2018
USER SATISFACTION DETECTION IN A VIRTUAL ASSISTANT	16147892	Oct 1, 2018
VIRTUAL ASSISTANT WITH ERROR IDENTIFICATION	15497208	Apr 26, 2017
3-STAGE CONVERSATIONAL ARGUMENT PROCESSING METHOD FOR SEARCH QUERIES	15486073	Apr 12, 2017
SYSTEMS AND METHODS FOR GENERATING AND USING SHARED NATURAL LANGUAGE LIBRARIES	15390441	Apr 20, 2017
PRONUNCIATION GUIDED BY AUTOMATIC SPEECH RECOGNITION	10319250	Feb 14, 2017
SPEECH-ENABLED SYSTEM WITH DOMAIN DISAMBIGUATION	16245153	Jan 10, 2019
SPEECH-ENABLED SYSTEM WITH DOMAIN DISAMBIGUATION	10229683	Feb 3, 2017
VOICE CHARACTERIZATION-BASED NATURAL LANGUAGE FILTERING	16421325	May 23, 2019
VOICE CHARACTERIZATION-BASED NATURAL LANGUAGE FILTERING	16421306	May 23, 2019

NATURAL LANGUAGE GRAMMAR ENABLEMENT BY SPEECH CHARACTERIZATION	10347245	July 9, 2019
DYNAMIC CHOICE OF DATA SOURCES IN NATURAL LANGUAGE QUERY PROCESSING	10585891	Mar 10, 2020
PARAMETRIC ADAPTATION OF VOICE SYNTHESIS	10586079	Feb 1, 2017
DETERMINING A COUNT OF OCCURRENCES OF EXPRESSED CONCEPTS WITHIN REGIONS	16244039	Jan 9, 2019
GEOGRAPHICAL MAPPING OF INTERPRETATIONS OF NATURAL LANGUAGE EXPRESSIONS	16238445	Jan 2, 2019
PREDICTING HUMAN BEHAVIOR BY MACHINE LEARNING OF NATURAL LANGUAGE INTERPRETATIONS	10296586	Nov 23, 2016
USER AUTHENTICATION USING SPEECH RECOGNITION	16355844	Mar 18, 2019
HANDS-FREE USER AUTHENTICATION	15225837	Aug 2, 2016
TECHNIQUES FOR CONCURRENT PROCESSING OF USER SPEECH	10699713	Jun 30, 2020
FULL-DUPLEX UTTERANCE PROCESSING IN A NATURAL LANGUAGE VIRTUAL ASSISTANT	10311875	Oct 18, 2016
DISTINGUISHABLE OPEN SOUNDS	15339291	Oct 31, 2016
SYSTEM AND METHOD FOR A LANGUAGE UNDERSTANDING CONVERSATIONAL SYSTEM	17022081	Sep 16, 2020

INTEGRATION OF THIRD PARTY VIRTUAL ASSISTANTS	10783872	Sep 23, 2016
VIRTUAL ASSISTANT CONFIGURED BY SELECTION OF WAKE-UP PHRASE	10217453	Sep 23, 2016
CONCEPT-BASED AUGMENTATION OF QUERIES FOR APPLYING A BUYER-DEFINED FUNCTION	16572179	Sep 16, 2019
AD BIDDING BASED ON A BUYER-DEFINED FUNCTION	10453101	October 22, 2019
SYSTEM AND METHOD FOR CONTINUING AN INTERRUPTED BROADCAST STREAM	15098080	Apr 13, 2016
SYSTEMS AND METHODS FOR SOUND RECOGNITION	9280598	Dec 17, 2015
MODULAR VIRTUAL ASSISTANT PLATFORM	16128227	Sep 11, 2018
NATURAL LANGUAGE MODULE STORE	10102201	Nov 30, 2015
SYSTEM AND METHODS FOR OFFLINE AUDIO RECOGNITION	9619560	Oct 14, 2015
ADVERTISEMENT SELECTION BY LINGUISTIC CLASSIFICATION	16388753	Apr 18, 2019
METHOD AND SYSTEM FOR BUILDING AN INTEGRATED USER PROFILE	10311858	May 18, 2015
METHOD AND SYSTEM FOR BUILDING AN INTEGRATED USER PROFILE	9564123	May 18, 2015
PERFORMING SPEECH RECOGNITION USING A LOCAL LANGUAGE CONTEXT INCLUDING A SET	16900857	Jun 12, 2020

OF WORDS WITH DESCRIPTIONS IN TERMS OF  
COMPONENTS SMALLER THAN THE WORDS

SYSTEM AND METHOD FOR PERFORMING DUAL MODE SPEECH RECOGNITION	15603257	May 23, 2017
SYSTEM AND METHOD FOR PERFORMING DUAL MODE SPEECH RECOGNITION	9691390	Feb 5, 2015
SYSTEM AND METHOD FOR PERFORMING DUAL MODE SPEECH RECOGNITION	9330669	Feb 5, 2015
PARSING TO DETERMINE INTERRUPTIBLE STATE IN AN UTTERANCE BY DETECTING PAUSE DURATION AND COMPLETE SENTENCES	10832005	Jan 5, 2015
METHOD FOR EMBEDDING VOICE MAIL IN A SPOKEN UTTERANCE USING A NATURAL LANGUAGE PROCESSING COMPUTER SYSTEM	9601114	Jan 31, 2014
METHOD FOR EMBEDDING VOICE MAIL IN A SPOKEN UTTERANCE USING A NATURAL LANGUAGE PROCESSING COMPUTER SYSTEM	9292488	Jan 31, 2014
METHOD FOR COMBINING A QUERY AND A COMMUNICATION COMMAND IN A NATURAL LANGUAGE COMPUTER SYSTEM	9507849	Nov 25, 2013
METHOD AND SYSTEM FOR PROVIDING REAL- TIME ASSISTANCE TO A TRAVELER	14073973	Nov 7, 2013
SYSTEMS AND METHODS FOR SEARCHING CLOUD-BASED DATABASES	9390434	Aug 7, 2013
METHOD AND SYSTEM FOR ASSOCIATING SOUND DATA WITH AN IMAGE	13621161	Sep 15, 2012
SYSTEM AND METHOD FOR MATCHING A	9563699	May 3, 2013

## QUERY AGAINST A BROADCAST STREAM

SYSTEM AND METHOD FOR MATCHING A QUERY AGAINST A BROADCAST STREAM	9047371	May 3, 2013
SYSTEM AND METHOD FOR PERFORMING DUAL MODE SPEECH RECOGNITION	8972263	May 3, 2013
DIGITAL OPTICAL COHERENT TRANSMISSION DEVICE	9031420	Oct 17, 2012
QUERY-SPECIFIC TARGETED AD DELIVERY	17039593	Sep 30, 2020
PROMOTIONAL CONTENT TARGETING BASED ON RECOGNIZED AUDIO	10832287	Jun 21, 2012
SYSTEM AND METHOD FOR TARGETING CONTENT BASED ON IDENTIFIED AUDIO AND MULTIMEDIA	10121165	Jun 21, 2012
SYSTEM AND METHOD FOR TARGETING CONTENT BASED ON IDENTIFIED AUDIO AND MULTIMEDIA	9633371	Jun 21, 2012
SYSTEM AND METHOD FOR TARGETING CONTENT BASED ON IDENTIFIED AUDIO AND MULTIMEDIA	9035163	Jun 21, 2012
SYSTEM AND METHODS FOR OFFLINE AUDIO RECOGNITION	9196242	Jun 21, 2012
SYSTEMS AND METHODS FOR GENERATING AND USING SHARED NATURAL LANGUAGE LIBRARIES	14028166	Sep 16, 2013
SYSTEMS AND METHODS FOR ENABLING NATURAL LANGUAGE PROCESSING	8694537	May 21, 2012

DISPLAYING TEXT TO END USERS IN COORDINATION WITH AUDIO PLAYBACK	8433431	Jan 3, 2012
USER-DEFINED EXTENSIONS OF THE COMMAND INPUT RECOGNIZED BY A VIRTUAL ASSISTANT	10896671	Nov 29, 2011
INTERPRETING EXPRESSIONS HAVING POTENTIALLY AMBIGUOUS MEANINGS IN DIFFERENT DOMAINS	15942875	Apr 2, 2018
SYSTEMS AND METHODS FOR PROVIDING IDENTIFICATION INFORMATION IN RESPONSE TO AN AUDIO SEGMENT	10657174	Oct 13, 2011
SYSTEM AND METHODS FOR CONTINUOUS AUDIO MATCHING	10055490	Oct 13, 2011
SYSTEM AND METHODS FOR CONTINUOUS AUDIO MATCHING	9390167	Oct 13, 2011
SYSTEMS AND METHODS FOR DETERMINING UNDERPLAYED AND OVERPLAYED ITEMS	8856148	Nov 18, 2010
SYSTEMS AND METHODS FOR SEARCHING CLOUD-BASED DATABASES	9355407	Aug 23, 2010
SYSTEMS AND METHODS FOR SEARCHING DATABASES BY SOUND INPUT	8694534	Aug 23, 2010
SYSTEM AND METHOD FOR STORING AND RETRIEVING NON-TEXT-BASED INFORMATION	9053183	May 7, 2010
SYSTEMS AND METHODS FOR SOUND RECOGNITION	15012741	Feb 1, 2016
SYSTEMS AND METHODS FOR SOUND	8688253	May 7, 2010

## RECOGNITION

SYSTEMS AND METHODS FOR SOUND RECOGNITION	9280598	May 7, 2010
SYSTEM AND METHOD FOR STORING AND RETRIEVING NON-TEXT-BASED INFORMATION	7788279	Aug 31, 2010
SYSTEM AND METHOD FOR PRODUCING SCORED SEARCH RESULTS ON A DATABASE USING APPROXIMATE SEARCH QUERIES	7698254	Apr 13, 2010
PITCH DEPENDENT SPEECH RECOGNITION ENGINE	20080167862	Jul 10, 2008
PITCH SELECTION MODULES IN A SYSTEM FOR AUTOMATIC TRANSCRIPTION OF SUNG OR HUMMED MELODIES	8473283	Jun 25, 2013
VOICING DETECTION MODULES IN A SYSTEM FOR AUTOMATIC TRANSCRIPTION OF SUNG OR HUMMED MELODIES	8468014	Jun 18, 2013
VIBRATO DETECTION MODULES IN A SYSTEM FOR AUTOMATIC TRANSCRIPTION OF SUNG OR HUMMED MELODIES	8494842	Jul 23, 2013
SYSTEM AND METHOD FOR STORING AND RETRIEVING NON-TEXT-BASED INFORMATION	8041734	Oct 18, 2011
MELODIS CRYSTAL DECODER METHOD AND DEVICE FOR SEARCHING AN UTTERANCE BY ACCESSING A DICTIONARY DIVIDED AMONG MULTIPLE PARALLEL PROCESSORS	8805686	Aug 12, 2014
IDENTIFYING MUSIC FROM PEAKS OF A REFERENCE SOUND FINGERPRINT	8452586	May 28, 2013



SYSTEM AND METHOD FOR IDENTIFYING ORIGINAL MUSIC	13372381	Feb 13, 2012
SYSTEM AND METHOD FOR STORING AND RETRIEVING NON-TEXT-BASED INFORMATION	8041734	Feb 1, 2007
DUAL MODE SPEECH RECOGNITION	10410635	Sep 10, 2019
INFORMATION RETRIEVAL ACCORDING TO A USE INTEREST MODEL	19822933	Mar 18, 2020
ADAPTING AN UTTERANCE CUT-OFF PERIOD BASED ON PARSE PREFIX DETECTION	16824308	Mar 19, 2020
STORING AND RETRIEVING PERSONAL VOICE MEMOS	16255674	Jan 23, 2019
TEXT-TO-SPEECH ADAPTED BY MACHINE LEARNING	16742006	Jan 14, 2020

EXHIBIT C

## Trademarks

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
COLLECTIVE AI	5571364	9/25/2018
DEEP MEANING UNDERSTANDING	5656376	1/15/2019
SPEECH-TO-MEANING	5407893	2/20/2018
SAY IT. GET IT.	5256786	8/1/2017
<i>DESIGN</i>	5401994	2/13/2018
<i>DESIGN</i>	5401993	2/13/2018
HOUND	5125093	1/17/2017
HOUNDIFY	5009125	7/26/2016
TRANSLATIONHOUND	5581099	10/9/2018
CALENDARHOUND	5581088	10/9/2018
STOCKHOUND	5595935	10/30/2018
RESTAURANTHOUND	5595934	10/30/2018
FLIGHTHOUND	5595933	10/30/2018
RECIPEHOUND	5595932	10/30/2018
FOODHOUND	5595931	10/30/2018
HOTELHOUND	5595930	10/30/2018
SPORTSHOUND	5590554	10/23/2018
WEATHERHOUND	5590550	10/23/2018
HOUNDIFY	5346550	11/28/2017
HOUND	4129917	4/17/2012
S	4100310	2/14/2012
S	4491367	3/4/2014
LIVELYRICS	4150657	5/29/2012
SOUNDHOUND	4109442	3/6/2012
SOUNDHOUND	4510988	4/8/2014
LIVELYRICS	4372807	7/23/2013
MIDOMI	3640102	6/16/2009

EXHIBIT D

Mask Works

None.