

VB Assets - EXHIBIT 2014
Amazon.com, Services LLC, v. VB Assets, LLC
IPR2025-01343



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APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/907,178	04/24/2018	9953630	P10149	4527

136714 7590 04/04/2018
Pierce Atwood LLP
Attn: Patent Docketing (Amazon)
100 Summer Street
Suite 2250
Boston, MA 02110

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment is 254 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site <http://pair.uspto.gov> for additional applicants):

Amazon Technologies, Inc., Reno, NV;
Colleen Maree Aubrey, Seattle, WA;
Jeffrey Penrod Adams, Tyngsborough, MA;

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Notice of References Cited	Application/Control No. 13/907,178		Applicant(s)/Patent Under Reexamination AUBREY ET AL.	
	Examiner ANNE THOMAS-HOMESCU		Art Unit 2659	Page 1 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
*	A	US-2010/0223050 A1	09-2010	Kelly; Ken	G06Q30/02	704/8
*	B	US-2002/0186328 A1	12-2002	Nishida, Yusuke	H04N5/607	348/738
*	C	US-9,021,245 B2	04-2015	Guidotti; Alice	G06F9/5072	709/226
*	D	US-7,343,290 B2	03-2008	Breuer; Richard	H04M3/493	704/2
*	E	US-8,479,112 B2	07-2013	Clow; Joshua	G06F3/04886	345/171
*	F	US-9,098,197 B2	08-2015	Suese; Narihiko	G06F3/04886	1/1
*	G	US-9,002,699 B2	04-2015	Qin; Lijuan	G06F3/01	704/2
*	H	US-8,972,967 B2	03-2015	Sannidhanam; Hemchander Venkateshwara	G06F8/60	717/170
*	I	US-9,165,071 B2	10-2015	Myslinski; Lucas J.	G06Q10/10	1/1
*	J	US-9,138,591 B2	09-2015	Abbenhouse; Martin	G09B23/288	1/1
*	K	US-8,977,974 B2	03-2015	Kraut; Joel	H04N5/60	320/129
*	L	US-8,929,853 B2	01-2015	Butler; Robert D.	H04M1/72538	379/39
*	M	US-8,793,118 B2	07-2014	Srinivasa; Gowri	G09B21/009	704/2

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	CPC Classification
	N					
	O					
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 13/907,178		Applicant(s)/Patent Under Reexamination AUBREY ET AL.	
	Examiner ANNE THOMAS-HOMESCU		Art Unit 2659	Page 2 of 4

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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
*	A	US-8,560,326 B2	10-2013	Gao; Yuqing	G10L13/00	704/200
*	B	US-8,005,680 B2	08-2011	Kommer; Robert Van	G06Q30/02	379/88.01
*	C	US-5,440,615 A	08-1995	Caccuro; John A.	H04M3/533	379/207.01
*	D	US-9,489,375 B2	11-2016	Koll; Detlef	G06F17/276	1/1
*	E	US-9,177,545 B2	11-2015	Maruta; Yuzo	G10L13/08	1/1
*	F	US-8,972,268 B2	03-2015	Waibel; Alexander	G10L15/265	704/2
*	G	US-8,170,868 B2	05-2012	Gamon; Michael	G06F17/27	704/1
*	H	US-8,069,030 B2	11-2011	Iso-Sipila; Juha	G06F9/4448	379/67.1
*	I	US-7,447,635 B1	11-2008	Konopka; Courtney C.	G10L15/22	704/231
*	J	US-6,963,836 B2	11-2005	Van Gestel; Henricus Antonius Wilhelms	G06F3/16	704/231
*	K	US-6,785,654 B2	08-2004	Cyr; James	G10L15/30	704/257
*	L	US-9,483,461 B2	11-2016	Fleizach; Christopher Brian	G10L13/033	1/1
*	M	US-9,368,104 B2	06-2016	Eller; David Donald	G10L13/08	1/1

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
*	A	US-9,275,635 B1	03-2016	Beaufays; Francoise	G10L15/32	1/1
*	B	US-8,880,631 B2	11-2014	Logan; Paul	H04L67/02	709/206
*	C	US-9,129,591 B2	09-2015	Sung; Yun-hsuan	G10L15/32	1/1
*	D	US-9,414,004 B2	08-2016	Tran; Huy Q.	G10L15/22	1/1
*	E	US-9,502,025 B2	11-2016	Kennewick; Mike	G06Q30/0601	1/1
*	F	US-8,874,429 B1	10-2014	Crosley; Jay A.	G06F17/289	348/14.08
*	G	US-9,160,967 B2	10-2015	Wang; Runnian	G06F17/289	1/1
*	H	US-9,094,702 B2	07-2015	Bhagal; Kulvir S.	H04N21/25883	1/1
*	I	US-8,515,762 B2	08-2013	Krumel; Andrew K.	G10L15/32	345/530
*	J	US-8,380,505 B2	02-2013	Konig; Lars	G06F17/30392	379/88.02
*	K	US-9,754,589 B2	09-2017	Mathias; Lambert	G10L15/22	1/1
*	L	US-9,697,822 B1	07-2017	Naik; Devang K.	G10L15/063	1/1
*	M	US-8,364,134 B2	01-2013	Rang; Maria	G06F17/276	455/418

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	Examiner ANNE THOMAS-HOMESCU		Art Unit 2659	Page 4 of 4

U.S. PATENT DOCUMENTS

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*	A	US-8,065,134 B2	11-2011	Naito; Hirohisa	G06F9/4448	704/257
*	B	US-7,822,434 B2	10-2010	Scott; Sherryl Lee Lorraine	G06F17/289	455/414.1
*	C	US-9,251,144 B2	02-2016	Du; Jun	G06F3/0488	1/1
*	D	US-9,020,824 B1	04-2015	Govil; Aman	G10L19/04	704/270
*	E	US-8,666,014 B2	03-2014	Suzuki; Hiroaki	G10L19/008	360/39
*	F	US-8,515,728 B2	08-2013	Boyd; Jonathan J.	G06F17/28	704/2
*	G	US-8,161,073 B2	04-2012	Connor; Robert A.	G06F17/3064	707/791
*	H	US-8,041,372 B1	10-2011	Minns; Steve	G06F17/3087	455/414.3
*	I	US-7,979,442 B2	07-2011	Hyman; David	G06F17/30035	707/741
*	J	US-7,953,879 B1	05-2011	Nagaralu; Sree Hari	G06F17/3012	707/609
*	K	US-9,747,510 B2	08-2017	Jordan; Adrian B.	G06K9/3208	1/1
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	M	US-				

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
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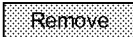
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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	P10149
		Application Number	
Title of Invention	Language Recognition for Device Settings		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.			

Secrecy Order 37 CFR 5.2

☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)
--

Inventor Information:

Inventor 1						
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Colleen	Maree	Aubrey			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Seattle	State/Province	WA	Country of Residence	US	
Mailing Address of Inventor:						
Address 1		410 Terry Avenue North				
Address 2						
City	Seattle	State/Province	WA			
Postal Code	98109-5210	Country i	US			
Inventor 2						
Legal Name						
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Jeffrey	Penrod	Adams			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
City	Tyngsborough	State/Province	MA	Country of Residence	US	
Mailing Address of Inventor:						
Address 1		410 Terry Avenue North				
Address 2						
City	Seattle	State/Province	WA			
Postal Code	98109-5210	Country i	US			
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button. 						

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	P10149
		Application Number	
Title of Invention	Language Recognition for Device Settings		

☐ An Address is being provided for the correspondence information of this application.

Customer Number	71130		
Email Address	bosippto@seyfarth.com	Add Email	Remove Email

Application Information:

Title of the Invention	Language Recognition for Device Settings		
Attorney Docket Number	P10149	Small Entity Status Claimed	☐
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	6	Suggested Figure for Publication (if any)	

Publication Information:

☐ Request Early Publication (Fee required at time of Request 37 CFR 1.219)

☒ **Request Not to Publish.** I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.

Please Select One:	☒ Customer Number	☐ US Patent Practitioner	☐ Limited Recognition (37 CFR 11.9)
Customer Number	71130		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

Prior Application Status		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)

Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the **Add** button.

Foreign Priority Information:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	P10149
		Application Number	
Title of Invention	Language Recognition for Device Settings		

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(d). When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX), the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(h)(1) and (2). Under the PDX program, applicant bears the ultimate responsibility for ensuring that a copy of the foreign application is received by the Office from the participating foreign intellectual property office, or a certified copy of the foreign priority application is filed, within the time period specified in 37 CFR 1.55(g)(1).

			Remove
Application Number	Country ⁱ	Filing Date (YYYY-MM-DD)	Access Code ⁱⁱ if applicable)
Additional Foreign Priority Data may be generated within this form by selecting the Add button.			

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications

☐ This application (1) claims priority to or the benefit of an application filed before March 16, 2013 and (2) also contains, or contained at any time, a claim to a claimed invention that has an effective filing date on or after March 16, 2013.

Authorization to Permit Access:

☒ Authorization to Permit Access to the Instant Application by the Participating Offices

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the instant patent application is filed access to the instant patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the instant patent application is filed to have access to the instant patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the instant patent application with respect to: 1) the instant patent application-as-filed; 2) any foreign application to which the instant patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the instant patent application; and 3) any U.S. application-as-filed from which benefit is sought in the instant patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing this Authorization.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	P10149
		Application Number	
Title of Invention	Language Recognition for Device Settings		

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.			
Applicant 1			
If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.			
Clear			
☒ Assignee		☐ Legal Representative under 35 U.S.C. 117	
		☐ Joint Inventor	
☐ Person to whom the inventor is obligated to assign.		☐ Person who shows sufficient proprietary interest	
If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:			
Name of the Deceased or Legally Incapacitated Inventor :			
If the Applicant is an Organization check here. ☒			
Organization Name	Amazon Technologies, Inc.		
Mailing Address Information For Applicant:			
Address 1	PO Box 8102		
Address 2			
City	Reno	State/Province	NV
Country ⁱ	US	Postal Code	89507
Phone Number		Fax Number	
Email Address			
Additional Applicant Data may be generated within this form by selecting the Add button			

Non-Applicant Assignee Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	P10149
		Application Number	
Title of Invention	Language Recognition for Device Settings		

Assignee 1				
Complete this section only if non-applicant assignee information is desired to be included on the patent application publication in accordance with 37 CFR 1.215(b). Do not include in this section an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest), as the patent application publication will include the name of the applicant(s).				
If the Assignee is an Organization check here. ☐				
Prefix	Given Name	Middle Name	Family Name	Suffix
Mailing Address Information For Non-Applicant Assignee:				
Address 1				
Address 2				
City		State/Province		
Country i		Postal Code		
Phone Number		Fax Number		
Email Address				
Additional Assignee Data may be generated within this form by selecting the Add button.				

Signature:

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4 for signature requirements and certifications.					
Signature	/Ilan N. Barzilay/			Date (YYYY-MM-DD)	2013-05-31
First Name	Ilan	Last Name	Barzilay	Registration Number	46540
Additional Signature may be generated within this form by selecting the Add button.					

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.