PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Craig Yanacek	06/14/2013
Bjorn Patrick Swift	06/12/2013
Wei Xiao	06/12/2013
Kiran-Kumar Muniswamy-Reddy	06/12/2013
Miguel Mascarenhas Filipe	07/10/2013
Yijun Lu	07/10/2013

RECEIVING PARTY DATA

Name:	Amazon Technologies, Inc.
Street Address:	P.O. Box 8102
City:	Reno
State/Country:	NEVADA
Postal Code:	89507

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13897232

CORRESPONDENCE DATA

Fax Number: 2155683439

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

215-568-3100 Phone:

assignments@woodcock.com Email: Correspondent Name: Woodcock Washburn LLP

2929 Arch Street Address Line 2: Cira Centre, 12th Floor

Philadelphia, PENNSYLVANIA 19104-2891

ATTORNEY DOCKET NUMBER: AMAZ-0070

REEL: 030772 FRAME: 0001

Address Line 1:

Address Line 4:

502414800

PATENT

NAME OF SUBMITTER:	Rozell Price Fischer	
Signature:	/Rozell Price Fischer/	
Date:	07/10/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 10

source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page1.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page3.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page3.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page4.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page5.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page6.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page7.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page8.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page9.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page9.tif source=AMAZ-0070 2013-07-10 Fully Executed Combined Assignment and Declaration (2)#page9.tif

U.S. Patent Appln. No. <u>13/897,232</u> Filing Date <u>May 17, 2013</u>

Attorney Docket No. <u>AMAZ-0070</u> Client Docket No. <u>P8805-US</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

DAVID CRAIG YANACEK

410 Terry Avenue North Seattle, WA 98109-5210

BJORN PATRICK SWIFT

410 Terry Avenue North Seattle, WA 98109-5210

WEI XIAO

410 Terry Avenue North Seattle, WA 98109-5210

KIRAN-KUMAR MUNISWAMY-REDDY

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MIGUEL MASCARENHAS FILIPE

410 Terry Avenue North Seattle, WA 98109-5210

YIJUN LU

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc. PO Box 8102 Reno, NV 89507

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"INPUT-OUTPUT PRIORITIZATION FOR DATABASE WORKLOAD" (Invention) for which a non-

provisional application for United States Letters Patent

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U.S. Patent Appln. No. <u>13/897,232</u> Filing Date May 17, 2013 Attorney Docket No. <u>AMAZ-0070</u> Client Docket No. <u>P8805-US</u>

was filed on May 17, 2013 and accorded U.S. application no. 13/897,232; 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 Woodcock Washburn LLP, associated with Customer No. 23377, to insert in the header above and here in parentheses (U.S. application no. 13/897,232, filed May 17, 2013) 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

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U.S. Patent Appln. No. <u>13/897,232</u> Filing Date May 17, 2013

Attorney Docket No. <u>AMAZ-0070</u> Client Docket No. <u>P8805-US</u>

Trademarks to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute

and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and

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 said 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 the 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 our heirs, legal representatives, administrators, and assigns.

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CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

Customer No.

23377

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U.S. Patent Appln. No. <u>13/897,232</u> Filing Date <u>May 17, 2013</u> Attorney Docket No. <u>AMAZ-0070</u> Client Docket No. <u>P8805-US</u>

<u>DECLARATION</u>
As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
☑ United States application number 13/897,232 filed on May 17, 2013; 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.
Legal name of inventor: DAVID CRAIG YANACEK 14/2013 Inventor Signature
WITNESSED BY: Date Witness (Signature) Witness (Printed Name)

Page 5 of 10

U.S. Patent Appln. No. <u>13/897,232</u> Filing Date <u>May 17, 2013</u> Attorney Docket No. <u>AMAZ-0070</u> Client Docket No. <u>P8805-US</u>

<u>DECLARATION</u>	
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the attached application; or	
United States application number 13/897,232	2 filed on <u>May 17, 2013;</u> or
PCT international application number	filed on
The above-identified application was made or authorized	d to be made by me.
I believe that I am the original inventor or an original journal application.	int inventor of a claimed Invention in the
I have reviewed and understand the contents of the above duty to disclose to the US Patent & Trademark Office at patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement m USC 1001 by fine or imprisonment of not more than fiv	
Legal name of inventor: BJORN PATRICK SWIFT 6/12/203 Date	Inventor Signature
WITNESSED BY: Date	Witness (Signature) USa De Zuel Witness (Printed Name)

Page 6 of 10

U.S. Patent Appln. No. <u>13/897,232</u> Filing Date <u>May 17, 2013</u> Attorney Docket No. <u>AMAZ-0070</u> Client Docket No. <u>P8805-US</u>

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As a below named inventor, I hereby declare that:	
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PCT international application number	filed on
The above-identified application was made or authorize	zed to be made by me.
I believe that I am the original inventor or an original japplication.	joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the about to disclose to the US Patent & Trademark Office patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than f	
Legal name of inventor: WEI XIAO	
Date 6/12/7013	Inventor Signature
WITNESSED BY: Date	Witness (Signature) Witness (Printed Name)

Page 7 of 10

U.S. Patent Appln. No. <u>13/897,232</u> Filing Date <u>May 17, 2013</u> Attorney Docket No. <u>AMAZ-0070</u> Client Docket No. <u>P8805-US</u>

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As a below named inventor, I hereby declare that:	
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PCT international application number	filed on
The above-identified application was made or aut	horized to be made by me.
I believe that I am the original inventor or an orig application.	inal joint inventor of a claimed Invention in the
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duty to disclose to the US Patent & Trademark O	ffice 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 stater	nent made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more the	han five (5) years, or both.
Legal name of inventor: KIRAN-KUMAR MU	NISWAMY-REDDY
06/12/3013 Date	Inventor Signature
Date	Inventor Signature
WITNESSED BY: Date	Witness (Signature) Witness (Printed Name)

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U.S. Patent Appln. No. <u>13/897,232</u> Filing Date <u>May 17, 2013</u> Attorney Docket No. <u>AMAZ-0070</u> Client Docket No. <u>P8805-US</u>

Filling Date May 17, 2015	Chent Docket No. <u>P8803-US</u>
<u>DECLARATION</u>	
As a below named inventor, I hereby declare	that:
This declaration is directed to:	
the attached application; or	
United States application number	<u>13/897,232</u> filed on <u>May 17, 2013;</u> or
PCT international application num	nberfiled on
The above-identified application was made or	authorized to be made by me.
I believe that I am the original inventor or an application.	original joint inventor of a claimed Invention in the
	of the above-identified application, and acknowledge the
patentability as defined in 37 CFR 1.56.	k Office all information known to me to be material to the
I hereby acknowledge that any willful false st	atement made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not mo	re than five (5) years, or both.
Legal name of inventor: MIGUEL MASCA	RENHAS FILIPE
2013-7-10	
Date	Inventor Signature
WITNESSED BY:	
Date	Withess (Signature)
Date , ,	wiruesz (bignarnie)

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Witness (Printed Name)

U.S. Patent Appln. No. <u>13/897,232</u> Filing Date <u>May 17, 2013</u> Attorney Docket No. <u>AMAZ-0070</u> Client Docket No. <u>P8805-US</u>

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I believe that I am the original inventor or an original jo-	int inventor of a claimed Invention in the
I have reviewed and understand the contents of the above duty to disclose to the US Patent & Trademark Office all patentability as defined in 37 CFR 1.56.	· -
I hereby acknowledge that any willful false statement m USC 1001 by fine or imprisonment of not more than five	
Legal name of inventor: YIJUN LU	
Date (01 10/3	Inventor Signature
WITNESSED BY: Date	Witness (Signature) Witness (Printed Name)

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RECORDED: 07/10/2013