PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3062844

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEO PARKER DIRAC	08/06/2014
NICOLLE M. CORREA	08/13/2014
ALEKSANDR MIKHAYLOVICH INGERMAN	09/03/2014
JIN LI	08/13/2014
SUDHAKAR RAO PUVVADI	08/13/2014
SAMAN ZARANDIOON	08/13/2014

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:	14319902

CORRESPONDENCE DATA

Fax Number: (512)853-8801

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.

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dpoudrier@intprop.com Email: ROBERT C. KOWERT **Correspondent Name:**

Address Line 1: P.O. BOX 398

Address Line 4: **AUSTIN, TEXAS 78767-0398**

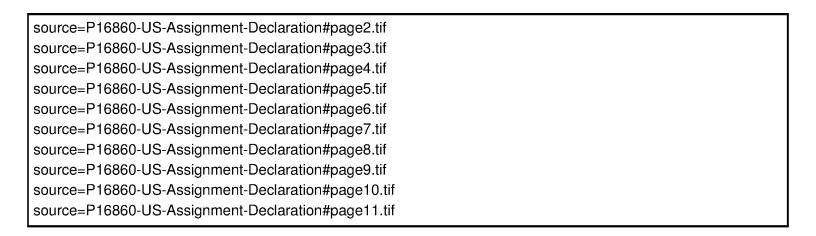
ATTORNEY DOCKET NUMBER:	5924-84400/RCK
NAME OF SUBMITTER:	ROBERT C. KOWERT
SIGNATURE:	/Robert C. Kowert/
DATE SIGNED:	10/13/2014

Total Attachments: 11

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REEL: 033938 FRAME: 0061 503016244

PATENT -



PATENT REEL: 033938 FRAME: 0062

U.S. Patent Appla. No. <u>14/319,902</u> Filing Date: <u>June 30, 2014</u> Attorney Docket No. 5924-84400 Client Docket No. P16860-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

LEO PARKER DIRAC

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NICOLLE M. CORREA

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SAMAN ZARANDIOON

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

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PATENT REEL: 033938 FRAME: 0063

U.S. Patent Appln. No. 14/319,902

Filing Date: June 30, 2014

Attorney Docket No. 5924-84400 Client Docket No. P16860-US

"MACHINE LEARNING SERVICE" (Invention) for which a non-provisional application for United

States Letters Patent

was filed on June 30, 2014 and accorded U.S. application no. 14/319,902; 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

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., associated with Customer No. 35690, to insert in the

header above and here in parentheses (U.S. application no. 14/319,902, filed June 30, 2014) 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

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PATENT

REEL: 033938 FRAME: 0064

U.S. Patent Appln, No. <u>14/319.902</u> Filing Date: <u>June 30, 2014</u>

Attorney Docket No. 5924-84400 Client Docket No. <u>P16860-US</u>

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 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 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

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PATENT

REEL: 033938 FRAME: 0065

U.S. Patent Applu, No. <u>14/319,902</u> Filing Date: <u>June 30, 2014</u> Attorney Docket No. <u>5924-84400</u> Client Docket No. <u>P16860-US</u>

Invention in all countries. These provisions are binding upon our heirs, legal representatives, administrators, and assigns.

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.

35690

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U.S. Patent Appin, No. <u>14/319.902</u> Filing Date: <u>June 30, 2014</u> Attorney Docket No. <u>5924-84400</u> Client Docket No. <u>P16860-US</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/319.90	2 filed on <u>June 30, 2014;</u> or
PCT international application number	filed on
The above-identified application was made or authorize	d to be made by me.
I believe that I am the original inventor or an original jo 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 in USC 1001 by fine or imprisonment of not more than fiv	
Legal name of inventor: LEO PARKER DIRAC	
Date 2014	Inventor Signature
WITNESSED BY: Date	Witness (Signature) Witness (Printed Name)

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U.S. Patent Appln. No. <u>14/319.902</u> Filing Date: <u>June 30, 2014</u> Attorney Docket No. <u>5924-84400</u> Client Docket No. <u>P16860-US</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/319.	<u>902</u> filed on <u>June 30, 2014;</u> or
PCT international application number	filed on
The above-identified application was made or author	ized to be made by me.
I believe that I am the original inventor or an original application.	joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the alduty 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	
Legal name of inventor: NICOLLE M. CORREA A R 13	Inventor Signature
WITNESSED BY: Date Onte	Witness (Signature)
	Witness (Printed Name)

Page 6 of 11

U.S. Patent Appln, No. 14/319,902 Attorney Docket No. <u>5924-84400</u> Filing Date: June 30, 2014 Client Docket No. P16860-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/319,902 filed on June 30, 2014; 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: ALEKSANDR MIKHAYLOVICH INGERMAN Witness (Signature)

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Witness (Printed Name

U.S. Patent Appln, No. <u>14/319,902</u> Filing Date: <u>June 30, 2014</u> Attorney Docket No. <u>5924-84400</u> Client Docket No. <u>P16860-US</u>

<u>DECLARATION</u>	
As a below named inventor, I hereby decl	are that:
This declaration is directed to:	
the attached application; or	
United States application num	ther <u>14/319,902</u> filed on <u>June 30, 2014;</u> or
PCT international application	numberfiled on
The above-identified application was mad	le or authorized to be made by me.
I believe that I am the original inventor or application.	r an original joint inventor of a claimed Invention in the
I have reviewed and understand the conte	nts of the above-identified application, and acknowledge the
duty to disclose to the US Patent & Trade	mark Office all information known to me to be material to th
patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful fal-	se statement made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of no	t more than five (5) years, or both.
Legal name of inventor: SRIRAM KRIS	SHNAN
Date	Inventor Signature
WITNESSED BY:	
Date	Witness (Signature)
	Witness (Printed Name)

Page 8 of 11

U.S. Patent Appln. No. 14/319,902 Attorney Docket No. 5924-84400 Filing Date: June 30, 2014 Client Docket No. P16860-US DECLARATION As a below named inventor, Thereby declare that: This declaration is directed to: the attached application; or United States application number 14/319,902 filed on June 30, 2014; 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: JIN LI Inventor Signature WITNESSED BY: Witness (Signature) Date

Page 9 of 11

Witness (Printed Name)

U.S. Patent Appln, No. 14/319,902 Attorney Docket No. 5924-84400 Filing Date: June 30, 2014 Client Docket No. P16860-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/319,902 filed on June 30, 2014; 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. P. Ordhalle M. Legal name of inventor: SUDHAKAR RAO PUVVADI Date Inventor Signature WITNESSED BY: Witness (Signature

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Witness (Printed Name)

U.S. Patent Appln. No. <u>14/319,902</u> Filing Date: <u>June 30, 2014</u> Attorney Docket No. 5924-84400 Client Docket No. P16860-US

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 14/319,902 fil	ed on <u>June 30, 2014;</u> or
DCT international application number	filad 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: SAMAN ZARANDIOON

OR / 13 / 2014

Date

Inventor Signature

WITNESSED BY:

Date /

Witness (Signsture)

Witness (Printed Name)

Page 11 of 11

PATENT REEL: 033938 FRAME: 0073

RECORDED: 10/13/2014