#### 06/02/2017 504395555

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4442252

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
GAVIN R. JEWELL	05/05/2016
WILLIAM JOSEPH KAPER	05/11/2016
ALEXANDRE ALEXANDROVICH KLEMENTIEV	05/09/2016
MICHAEL DENKOWSKI	05/05/2016
ALON LAVIE	05/05/2016
GREGORY ALAN HANNEMAN	05/05/2016
MATTHEW RYAN FIORILLO	05/09/2016
ROBERT THOMAS OLSZEWSKI	06/01/2017

### **RECEIVING PARTY DATA**

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	P.O. BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14867932

#### **CORRESPONDENCE DATA**

(509)323-8979 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: 509-324-9256

Email: gwendolyn.ramsey@leehayes.com

LEE & HAYES, PLLC **Correspondent Name:** 

601 W. RIVERSIDE AVENUE Address Line 1:

Address Line 2: **SUITE 1400** 

Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	AM2-1979US
NAME OF SUBMITTER:	GWENDOLYN C. RAMSEY
SIGNATURE:	/Gwendolyn C. Ramsey/

DATE SIGNED:	06/02/2017
Total Attachments: 17	
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U.S. Patent Appln. No. 14/867.932 Attorney Docket No. AM2-1979US/Client Docket No. P27862 U.S. Patent Appln. No. 14/868.083 Attorney Docket No. AM2-1980US/Client Docket No. P27863 U.S. Patent Appln. No. 14/868.166 Attorney Docket No. AM2-1981US/Client Docket No. P27865

Filing Date September 28, 2015

#### PARTIES TO THE ASSIGNMENT

#### Assignors:

Gavin R. Jewell 410 Terry Avenue North Seattle, WA 98109-5210

William Joseph Kaper 410 Terry Avenue North Seattle, WA 98109-5210

Alexandre Alexandrovich Klementiev 410 Terry Avenue North Seattle, WA 98109-5210

Assignee: Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226

### **AGREEMENT**

WHEREAS, ASSIGNORS (listed above) are inventors of inventions entitled

"OPTIMIZED STATISTICAL MACHINE TRANSLATION SYSTEM WITH RAPID ADAPTATION CAPABILITY"

(Inventions) for which non-provisional applications for United States Letters Patent

(Applications):

were filed on <u>September 28, 2015</u> and accorded U.S. Application Nos. <u>14/867,932</u>, 14/868,083 and 14/868,166;

WHEREAS, ASSIGNEE, a corporation of the State of Nevada, is desirous of acquiring the entire right, title and interest in and to the inventions and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

Page 1 of 6

U.S. Patent Appln. No. 14/867,932 Attorney Docket No. AMZ-1979US/Client Docket No. P27862

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U.S. Patent Appln. No. 14/868,166 Attorney Docket No. AM2-1981US/Client Docket No. P27865

Title of Invention: OPTIMIZED STATISTICAL MACHINE TRANSLATION SYSTEM WITH RAPID

ADAPTATION CAPABILITY

Inventors: Gavin R. Jewell, William Joseph Kaper, Alexandre Alexandrovich Klementiev

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U.S. Patent Appln. No. 14/868,166 Attorney Docket No. AMZ-1981US/Client Docket No. PZ7865

Title of invention: OPTIMIZED STATISTICAL MACHINE TRANSLATION SYSTEM WITH RAPID ADAPTATION CAPABILITY

Inventors: Gavin R. Jewell, William Joseph Kaper, Alexandre Alexandrovich Klementiev

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the Inventions including any improvements made thereto, any patent applications filed

therefrom, and any continuing applications filed from any of the aforementioned applications,

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These provisions are binding upon ASSIGNORS' heirs, legal representatives, administrators, and

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Page 3 of 6

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Inventors: Gavin R. Jewell, William Joseph Kaper, Alexandre Alexandrovich Klementiev

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Dood argained by.

Gavin R. Jewell

May 5, 2016

Date

Page 4 of 6

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U.S. Patent Appin. No. 14/868,166 Attorney Docket No. AMZ-1981US/Client Docket No. P27865

Title of Invention: OPTIMIZED STATISTICAL MACHINE TRANSLATION SYSTEM WITH RAPID ADAPTATION CAPABILITY

Inventors: Gavin R. Jewell, William Joseph Kaper, Alexandre Alexandrovich Klementiev

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Alexandre Alexandrovich Klementiev

9, 2016

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U.S. Patent Appln. No. 14/868,166 Attorney Docket No. AMZ-1981US/Client Docket No. P27865

Filing Date September 28, 2015

#### PARTIES TO THE ASSIGNMENT

#### Assignors:

Michael Denkowski 410 Terry Avenue North Seartle, WA 98109-5210 Matthew Ryan Fiorillo 410 Terry Avenue North Seattle, WA 98109-5210

#### Alon Lavie

410 Terry Avenue North Seattle, WA 98109-5210

### **Gregory A. Hanneman** 410 Terry Avenue North Seattle, WA 98109-5210

### Assignae:

Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226

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Title of Invention: OPTIMIZED STATISTICAL MACHINE TRANSLATION SYSTEM WITH RAPID ADAPTATION CAPABILITY

Inventors: Michael Denkowski, Alon Lavie, Gregory A. Hanneman and Matthew Ryan Fiorillo

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Page 2 of 7

issuance.

### PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln, No. 14/867,932 Attorney Docket No. AM2-1979U5/Client Docket No. P27862

U.S. Patent Appln. No. 14/868.083 Attorney Docket No. AMZ-1980US/Client Docket No. P27863

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Title of Invention: OPTIMIZED STATISTICAL MACHINE TRANSLATION SYSTEM WITH RAPID ADAPTATION CAPABILITY

Inventors: Michael Denkowski, Alon Lavie, Gregory A. Hanneman and Matthew Ryan Fiorilio

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Page 3 of 7

U.S. Patent Applin. No. 14/867.932 Attorney Docket No. AM2-1979US/Client Docket No. P27862
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Title of Invention: OPTIMIZED STATISTICAL MACHINE TRANSLATION SYSTEM WITH RAPID ADAPTATION CAPABILITY

Inventors: Michael Denkowski, Alon Lavie, Gregory A. Hanneman and Matthew Ryan Fiorillo

#### DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

☑ United States Patent Application numbers 14/867,932, 14/868,083 and 14/868,165; filled on September 28, 2015;

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Michael Denkowski

May 5, 2016

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Page 4 of 7

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Alon Lav	de
May 5,	2016
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Title of Invention: <u>OPTIMIZED STATISTICAL MACHINE TRANSLATION SYSTEM WITH RAPID ADAPTATION CAPABILITY</u>

Inventors: Michael Denkowski, Alon Lavie, Gregory A. Hanneman and Matthew Ryan Florillo

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/Gr	egory Alan Hanneman/
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Date	

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Mattuw Ryan Fibrillo/		
	w Ryan Fiorillo	
мау Э,	2016	
Date		

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U.S. Patent Appln. No. <u>14/867,932</u> Attorney Docket No. AM2-1979US/Client Docket No. P27682

U.S. Patent Appln. No. 14/868,083 Attorney Docket No. AM2-1980US/Client Docket No. P27683

U.S. Patent Appln. No. 14/868,166 Attorney Docket No. AM2-1981US/Client Docket No. P27685

Filing Date September 28, 2015

PARTIES TO THE ASSIGNMENT

Assignor(s):

Robert Thomas Olszewski

410 Terry Avenue North

Seattle, WA 98109-5210

<u>Assignee:</u>

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This declaration is directed to:

United States Patent Application numbers <u>14/867,932</u>, <u>14/868,083</u> and <u>14/868,166</u>; filed on September 28, 2015;

The above-identified applications were made or authorized to be made by me.

I believe that I am an original joint inventor of the claimed Inventions in the applications.

I have reviewed and understand the contents of the above-identified applications, 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: /Robert Thomas Olsnewski/ -01A870DED044427.. Robert Thomas Olszewski June 1, 2017 Date

RECORDED: 06/02/2017

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