503877192 06/17/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3923841

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RUHI SARIKAYA	06/15/2016
YOUNG-BUM KIM	06/15/2016
ALEXANDRE ROCHETTE	06/15/2016

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
Street Address:	ONE MICROSOFT WAY
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15185488

CORRESPONDENCE DATA

Fax Number: (303)357-1671

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: 6123325300

Email: usdocket@microsoft.com

Correspondent Name: MERCHANT & GOULD (MICROSOFT)

Address Line 1: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

NAME OF SUBMITTER:	MARIANNE R. TIMM-SCHREIBER
SIGNATURE:	/Marianne R. Timm-Schreiber/
DATE SIGNED:	06/17/2016

Total Attachments: 6

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PATENT REEL: 038944 FRAME: 0378

PATENT ASSIGNMENT

	representative, Microsoft Technology Licensing, : Way, Redmond, Washington 98052 (ASSIGNEE'S				
	ATIVES), to insert here in parentheses (filed				
on	and given Application				
No	_ by the following Office <u>US - United States</u>				
Patent and Trademark Office) this APPLICATION's Application No.,					
filing date, and Off	ice, when known;				
was filed on	and was given Application				
No	by the following Office				
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Microsoft Technology Licensing, LLC, a Washington limited liability company, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")):

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.			Office	
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Page 3 of 6

MS Docket No.: 360036.01

PATENT ASSIGNMENT	MIS DOCKET NO.:	300030,01
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For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Ruldala	06/15/16
Inventor's Sygnature	Date
Ruhi Sarikaya	Ruhi Sarikaya
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

I <u>Young-Bum Kim</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEMS AND METHODS FOR BUILDING STATE SPECIFIC MULTI-TURN CONTEXTUAL LANGUAGE UNDERSTANDING SYSTEMS" ("APPLICATION"), which:

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	LLC, O	ne Micr	rosoft V	Vay, Redi	mond, W	ashing	ton 98	052 (A	SSIG	NEE'S
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Application No.	Filing Date	Office

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Page 1 of 6

MS Docket No.: 360036.01

PATENT ASSIGNMENT			MS Docket No.:	<u>360036.01</u>
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U4-	06/15/16
Inventor's Signature	Date Date
Young ⁻ Bum Kim	건용법.
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

I <u>Alexandre Rochette</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEMS AND METHODS FOR BUILDING STATE SPECIFIC MULTITURN CONTEXTUAL LANGUAGE UNDERSTANDING SYSTEMS" ("APPLICATION"), which:

MS Docket No.: <u>360036.01</u>

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	ASSIC	INEE	:'S legal	representat	ive, Mici	osoft T	echno	ology	Licer	ısing,
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PATENT ASSIGNMENT

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	15/06/2016
Inventor's Signature Alexandre Rochette	Date / /
Printed Name in English	Printed Name in Native Language (if other than English)