505806326 12/05/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5853155

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK ANTHONY JELF DOWNIE	12/04/2019
JACKSON DAVIS	12/04/2019
THOMAS LAI	12/05/2019
ANDREW RICHARD STERLAND	12/04/2019
WAI HANG ("BARRY") TANG	12/04/2019
NIKOLAUS KARPINSKY	12/04/2019

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:	16704925

CORRESPONDENCE DATA

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: 425-538-9035

Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	407830-US-NP
NAME OF SUBMITTER:	JOHN OGILVIE
SIGNATURE:	/John Ogilvie/
DATE SIGNED:	12/05/2019

Total Attachments: 12

PATENT REEL: 051195 FRAME: 0154

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PATENT REEL: 051195 FRAME: 0155

PATENT ASSIGNMENT MS Docket No.: 407830-US-NP I, Andrew Richard STERLAND ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SOFTWARE DIAGNOSTIC CONTEXT SELECTION AND USE" ("APPLICATION"), which: | Will be filed. ASSIGNOR hereby authorizes, and requests,

X	will be filed. ASSIGNOR hereby authorizes, and requests,
	ASSIGNEE'S legal representative, Microsoft Technology Licensing,
	LLC., One Microsoft Way, Redmond, Washington 98052
	(ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in
	parentheses (filed on and given Application
	No by the following Office
) this APPLICATION's Application No., filing date, and Office, when
	known;
	was filed on and was given Application No.
	by the following Office "";

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.	Filing Date	Office	
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MS Docket No.: 407830-US-NP

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).

Inventor's Signature

Date

Andrew Richard STERLAND

Printed Name in English

Printed Name in Native Language

(if other than English)

("APPLICATI		. ASSIGNOR hereby authorizes, and reques	4 20
a	ASSIGNEE'S le	gal representative, Microsoft Technology Licensir Microsoft Way, Redmond, Washington 980	ng,
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PATENT ASSIGNMENT

MS Docket No.: 407830-US-NP

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Doll	12/4/2019
Inventor's Signature	Date
Wai Hang ("Barry") TANG	
Printed Name in English	Printed Name in Native Language
	(if other than English)

inventor of	subject matter entitled "SOFTW	("INVENTION") disclose	nal inventor or an original joint d and/or claimed in a patent ONTEXT SELECTION AND USE
	ASSIGNEE'S legal LLC., One Mic (ASSIGNEE'S LEG parentheses (filed	representative, Micros rosoft Way, Redmo GAL REPRESENTATIVES I on	uthorizes, and requests, oft Technology Licensing, nd, Washington 98052 5), to insert here inand given Application by the following Office ing date, and Office, when
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Page 1 of 2

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Qar D	12]4]20/9
Inventor's Signature	Date
Jackson DAVIS	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I, Mark Anthony Jelf DOWNIE ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SOFTWARE DIAGNOSTIC CONTEXT SELECTION AND USE" ("APPLICATION"), which

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Mark Anthony Jelf DOWNIE

Printed Name in English

Printed Name in Native Language

(if other than English)

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Inventor's Signature

Nikolaus KARPINSKY

Printed Name in English

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	12/5/2019
Inventor's Signature	Date
Thomas LAI	
Printed Name in English	Printed Name in Native Language
	(if other than English)