505556245 07/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5603042

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVE	YANCE:	ASSIGNMENT	
CONVEYING PARTY	Υ DATA		
		Name	Execution Date
VLADIMIR POGREB	INSKY		11/30/2018
SERGEI POPOV			11/29/2018
ALEXANDER WAYN	IE EAGER		11/30/2018
RECEIVING PARTY	DATA		
Name:	MICRO	SOFT TECHNOLOGY LICENSING, LLC	
Street Address:		CROSOFT WAY	
City:	REDMC	DND	
State/Country:	WASHI	NGTON	
Postal Code:	98052		
Application Number	r.	16290551	
PROPERTY NUMBE		Number	
Application Number	r	16200551	
Application Number	•	10290531	
		10230331	
CORRESPONDENC			
CORRESPONDENC Fax Number:	E DATA	(425)401-5199	
CORRESPONDENC Fax Number: <i>Correspondence wi</i>	E DATA	(425)401-5199 <i>the e-mail address first; if that is unsu</i>	
CORRESPONDENC Fax Number: <i>Correspondence wi</i>	E DATA (ill be sent to ; if provided	(425)401-5199	
CORRESPONDENC Fax Number: <i>Correspondence wi</i> <i>using a fax number</i> ,	E DATA (ill be sent to ; if provided	(425)401-5199 the e-mail address first; if that is unsuc ; if that is unsuccessful, it will be sent t	
CORRESPONDENC Fax Number: <i>Correspondence wi</i> <i>using a fax number</i> , Phone:	E DATA (ill be sent to ; if provided j	(425)401-5199 <i>the e-mail address first; if that is unsu</i> <i>; if that is unsuccessful, it will be sent</i> of 2065698198	
CORRESPONDENC Fax Number: <i>Correspondence wi using a fax number,</i> Phone: Email:	E DATA (ill be sent to ; if provided j ne:	(425)401-5199 <i>the e-mail address first; if that is unsuc</i> <i>; if that is unsuccessful, it will be sent</i> 2065698198 im@liangip.com	
CORRESPONDENC Fax Number: <i>Correspondence wi</i> <i>using a fax number</i> , Phone: Email: Correspondent Nam	E DATA (ill be sent to ; if provided j ne: ((425)401-5199 <i>the e-mail address first; if that is unsu</i> <i>; if that is unsuccessful, it will be sent</i> 2065698198 im@liangip.com CHEN LIANG	
CORRESPONDENC Fax Number: <i>Correspondence wi using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1:	E DATA (ill be sent to ; if provided j ne: ((425)401-5199 <i>the e-mail address first; if that is unsuc</i> <i>; if that is unsuccessful, it will be sent</i> 2065698198 im@liangip.com CHEN LIANG 1750 112TH AVE NE, SUITE D-152	
CORRESPONDENC Fax Number: <i>Correspondence wi using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 4:	E DATA (ill be sent to ; if provided j ne: (TNUMBER:	(425)401-5199 <i>the e-mail address first; if that is unsu</i> <i>; if that is unsuccessful, it will be sent</i> 2065698198 im@liangip.com CHEN LIANG 1750 112TH AVE NE, SUITE D-152 BELLEVUE, WASHINGTON 98004	
CORRESPONDENC Fax Number: <i>Correspondence wi</i> <i>using a fax number</i> , Phone: Email: Correspondent Nam Address Line 1: Address Line 4:	E DATA (ill be sent to ; if provided j ne: (TNUMBER:	(425)401-5199 the e-mail address first; if that is unsuccessful, it will be sent if that is unsuccessful, it will be sent 2065698198 im@liangip.com CHEN LIANG 1750 112TH AVE NE, SUITE D-152 BELLEVUE, WASHINGTON 98004 405553-US-NP	
CORRESPONDENC Fax Number: <i>Correspondence wi using a fax number</i> , Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET	E DATA (ill be sent to ; if provided j ne: (TNUMBER:	(425)401-5199 the e-mail address first; if that is unsuc ; if that is unsuccessful, it will be sent 2065698198 im@liangip.com CHEN LIANG 1750 112TH AVE NE, SUITE D-152 BELLEVUE, WASHINGTON 98004 405553-US-NP CHEN LIANG	
CORRESPONDENC Fax Number: <i>Correspondence wi using a fax number</i> , Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE:	E DATA (ill be sent to ; if provided ine: NUMBER: ER:	(425)401-5199 the e-mail address first; if that is unsuccessful, it will be sent of 2065698198 im@liangip.com CHEN LIANG 1750 112TH AVE NE, SUITE D-152 BELLEVUE, WASHINGTON 98004 405553-US-NP CHEN LIANG /Chen Liang/	
CORRESPONDENC Fax Number: Correspondence wi using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED:	E DATA (ill be sent to ; if provided ine: ER: ER:	(425)401-5199 the e-mail address first; if that is unsuccessful, it will be sent with the sent with	
CORRESPONDENC Fax Number: <i>Correspondence wi using a fax number</i> , Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED: Total Attachments: 6	E DATA (ill be sent to ; if provided fne: ER: R: P Assignmen	(425)401-5199 the e-mail address first; if that is unsuccessful, it will be sent of 2065698198 im@liangip.com CHEN LIANG 1750 112TH AVE NE, SUITE D-152 BELLEVUE, WASHINGTON 98004 405553-US-NP CHEN LIANG /Chen Liang/ 07/03/2019 t Signed#page1.tif	
CORRESPONDENC Fax Number: Correspondence wi using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED: Total Attachments: 6 source=405553-US-NE	E DATA (ill be sent to ; if provided ine: En: NUMBER: ER: P Assignmen P Assignmen	(425)401-5199 the e-mail address first; if that is unsuc ; if that is unsuccessful, it will be sent of 2065698198 im@liangip.com CHEN LIANG 1750 112TH AVE NE, SUITE D-152 BELLEVUE, WASHINGTON 98004 405553-US-NP CHEN LIANG /Chen Liang/ 07/03/2019 tt Signed#page1.tif tt Signed#page2.tif	

source=405553-US-NP Assignment Signed#page5.tif source=405553-US-NP Assignment Signed#page6.tif

MS Docket No.: 405553-US-PSP

I <u>Viadimir Pogrebinsky</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "STREAMLINED SECURE DEPLOYMENT OF CLOUD SERVICES" ("APPLICATION"), which:

- 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 <u>November 29, 2018</u> and was given Application

	ļξ																																																								
																																																								€	
		Q,																																																							
																					~	w.	~	~	~~	 **	~~	~~	~~	ŝ	÷	 ~~	~	ŝ	~~	~~	~~	~~	~	~	~~	~~	~	*0	80	80	80	80	80	-	-	100	100	œ	×.,		

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	
16290551 3/1/2019 USPTO	

MS Docket No.: 405553-US-PSP

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

Vladimir Pogrebinsky Printed Name in English

11/30/2018

Date

ENALMHUP - MOTRESINCKUN Printed Name in Native Language (if other than English)

MS Docket No.: <u>405553-US-PSP</u> I <u>Sergei Popov</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "STREAMLINED SECURE DEPLOYMENT OF CLOUD SERVICES" ("APPLICATION"), which:

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 <u>November 29, 2018</u> and was given Application No <u>62/772,920</u> by the following Office "<u>USPTO</u>";

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
16290551	3/1/2019	USPTO

Page 1 of 2

MS Docket No.: <u>405553-US-PSP</u> 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

Sergei Popov Printed Name in English 11/29

Date

Printed Name in Native Language

(if other than English)

Page 2 of 2

MS Docket No.: 405553-US-PSP

I <u>Alexander Wayne Eager</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "STREAMLINED SECURE DEPLOYMENT OF CLOUD SERVICES" ("APPLICATION"), which:

- 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;
- We was filed on <u>November 29, 2018</u> and was given Application

	h	k	3											ł	6	~	Ŷ	1	7	**	7	3		ç	Ž	ł	3																																											1	h	ň	ş	1	ł	} (0		
				•	~~~	~~~	-	~	~	~	~	•••																	•••	•••	~	~	~	~	•					•	-	-	-	~	 **	**	**	•••	•••	 ~	~	~	~	~	~	~	~	*	~	•••	•	-	-	•	•••	~	~	~	-	-		3	P	•	**	*	مر	1	
	ţ,	D	ļ	¢	93	sų	ığ	ŗ	88	Q		ŝ	2	f	Î	1	C	6	Ļ	46						ł	J	5	8	3	1	Î	ĺ,)																																									**	•			
									0	÷											ः	~	~	~	~	~	~	~		1					~	-	~	~	~		-				 ***	**	**	**	***	 •••	00	**	00	œ	(eis	÷	÷	ŵ	ŵ	**	**	, ini	, ini	•	**	**	**	÷,	ŵ	÷,	~	~~	~~	÷	20	<u>ار</u>			

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	
16290551	3/1/2019	USPTO	

Page 1 of 2

MS Docket No.: <u>405553-US-PSP</u>

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).

11/30/2018
Date
Printed Name in Native Language
(if other than English)

RECORDED: 07/03/2019