# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2906479

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRADLEY J. BARTZ	06/18/2014
VLADIMIR PROGREBINSKY	06/18/2014
SATA BUSAYARAT	06/18/2014
RYAN JONES	06/19/2014

#### **RECEIVING PARTY DATA**

Name:	MICROSOFT CORPORATION	
Street Address: ONE MICROSOFT WAY		
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	

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

Property Type	Number
Application Number:	14309846

### **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:** 425-707-9382

Email: stevensp@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	341603.01
NAME OF SUBMITTER:	MICHAEL J. FOGARTY, III
SIGNATURE:	/Michael J. Fogarty, III/
DATE SIGNED:	06/19/2014

### **Total Attachments: 8**

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PATENT 502859881 REEL: 033144 FRAME: 0025

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PATENT REEL: 033144 FRAME: 0026

inventor of application e	subject matter (	"INVENTION") disclosed I APIs and UIs for Consur	inventor or an original joint and/or claimed in a patent ming Services across Different
	ASSIGNEE'S legal in Department, Micro Washington 9805 here in parenth Application No Office <u>USPTO</u>	ASSIGNOR hereby auth representatives, of the Law osoft Corporation, One M 2 (ASSIGNEE'S LEGAL REPR eses (filed on <u>June 19</u> o. <u>14/309,846</u> iling date, and Office, whe	w and Corporate Affairs icrosoft Way, Redmond, ESENTATIVES), to insert 1, 2014 and given by the following 1, this APPLICATION's
		and was given by the following Office ":	
successors a entire and e INVENTION : therefrom, s	nd assigns ("ASSK exclusive rights, tile and the APPLICAT uch as continuing	GNEE"), is entitled to, and tle and interest, including TON (and all other appl	n, on behalf of itself and its I is desirous of acquiring, the I the right of priority, in the Ications and patents derived In part, in and for the United TON DERIVATIVES"));
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Page 1 of 2

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

Bradley J. Bartz

Printed Name in English

Printed Name in Native Language

(if other than English)

### PATENT ASSIGNMENT MS Docket No.: 341603.01

I <u>Vladimir Progrebinsky</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>Integrated APIs and UIs for Consuming Services across Different Distributed Networks</u>" ("APPLICATION"), which:

$\boxtimes$	will	be	filed.	ASSIGNOR	hereby	authorizes,	and	requests,
	ASSI	GNE	E'S legal	representati	ves, of ti	he Law and C	orpora	ate Affairs
	Depa	artm	ent, Mic	rosoft Corpo	ration, C	ine Microsoft	Way,	Redmond,
		**				. REPRESENTA		
	here	in	parenthe	ses (filed on	June 1	9, 2014	0000000	and given
	App	licati	ion No.	14/309,846		by the	follow	ing Office
	) thi	) this APPLICATION's Application No., filing date, and Office, when						
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	was	filec	f on		and was	given Applica	tion N	0
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Microsoft Corporation, a Washington Corporation, 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:

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Filing Date	Office
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Page 1 of 2

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"));

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Inventor's Signature

Oate

Vladimir Progrebinsky

Printed Name in English

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October than English

## PATENT ASSIGNMENT MS Docket No.: 341603.01

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l <u>Sata</u>	<u>: Busavarat</u> ("ASSIC	INOR") am the original	inventor or an original joint
inventor of	subject matter (*	"INVENTION") disclosed	and/or claimed in a patent
application 6	entitled " <u>Integrated</u>	APIs and UIs for Consun	ning Services across Different
Distributed N	<u>Networks</u> " ("APPLICA	NTION"), which:	
$\boxtimes$	will be filed.	ASSIGNOR hereby auth	orizes, and requests,
	ASSIGNEE'S legal i	epresentatives, of the Lav	v and Corporate Affairs
	Department, Micro	osoft Corporation, One Mi	crosoft Way, Redmond,
	Washington 9805	2 (ASSIGNEE'S LEGAL REPR	ESENTATIVES), to insert
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		14/309,846	
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States, its te	rritories, and all fo	reign countries ("APPLICAT	ION DERIVATIVES ));
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Page 1 of 2

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")):

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***************************************	Fai Moe)m7	6/18/2014
	Inventor's Signature	Date
***************************************	Sata Busayarat Printed Name in English	ស្រុមប្រឹក្ស Printed Name in Native Language (if other than English)

I Ryan Jones ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Integrated APIs and UIs for Consuming Services across Different Distributed Networks" ("APPLICATION"), which:

X	will be filed. ASSIGNOR hereby authorizes, and requests,			
ASSIGNEE'S legal representatives, of the Law and Corporate Affa				
	Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert			
	here in parentheses (filed on <u>June 19, 2014</u> and given			
	Application No. <u>14/309,846</u> by the following Office			
) this APPLICATION's Application No., filing date, and Office,				
	known;			
	was filed on and was given Application No			
	by the following Office "			

Microsoft Corporation, a Washington Corporation, 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"));

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Page 1 of 2

PATENT ASSIGNMENT MS Docket No.: 341603.01

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12.12	6/19/14
Inventor's Signature	Date
Ryan Jones	
Printed Name in English	Printed Name in Native Language
	(if other than English)

RECORDED: 06/19/2014