Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vladimir A. Levin	06/14/2013
Juncao Li	06/14/2013
Jakob Frederik Lichtenberg	06/14/2013

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:	13918857

CORRESPONDENCE DATA

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Address Line 2: Patent Group Docketing Dept Redmond, WASHINGTON 98052 Address Line 4:

ATTORNEY DOCKET NUMBER:	339255.01
NAME OF SUBMITTER:	Vikas Khanna
Signature:	/Vikas Khanna/

REEL: 030661 FRAME: 0161

PATENT

Date:	06/21/2013
Total Attachments: 6 source=339255-01-Ex-Assignment#page1.t source=339255-01-Ex-Assignment#page2.t source=339255-01-Ex-Assignment#page3.t source=339255-01-Ex-Assignment#page5.t source=339255-01-Ex-Assignment#page6.t	if if if

PATENT REEL: 030661 FRAME: 0162

MS Docket No.: 339255.01

I <u>Vladimir A. Levin</u> ("ASSIGNOR") am the original inventor or an original join inventor of subject matter ("INVENTION") disclosed and/or claimed in a pater application entitled " <u>Timed API Rules for Runtime Verification</u> " ("APPLICATION"), which	nt
Will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, 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 by this APPLICATION's Application No., filing date, and Office, when known;	
was filed on and was given Application No by the following Office "";	
Microsoft Corporation, a Washington Corporation, on behalf of itself and is successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuity applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));	ne)N
ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAREPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;	he
Application No. Filing Date Office	- 3

Application No.	Filing Date	Office

MS Docket No.: 339255.01

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 in the INVENTION and the APPLICATION (and 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).

	6/14/2013
Inventor's Signarure	Date
Vladimir A. Levin	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: <u>339255.01</u>

I Juncao Li ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Timed API Rules for Runtime Verification" ("APPLICATION"), which:

\boxtimes	will	be	filed.	ASSIGNOR	hereby	authorizes	, and	l requests,
	ASSI	GNE	E'S lega	l representati	ves, of th	ne Law and	Corpo	rate Affairs
	Depa	artm	ent, Mic	crosoft Corpo	ration, O	ne Microso	ft Way	, Redmond,
				52 (ASSIGNEE theses (filed	on	14-JUN-2013		
	Appl	licati	on I		13/918857	by	the	following LICATION's
	Appl	licati	on No.,	filing date, a	nd Office	, when kno	wn;	
	was	filed	on		and was (given Applic	cation	
	No_			by the f	allowing	Office		
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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 in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")):

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Application No.	Filing Date	Office

MS Docket No.: 339255.01

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	56/14/2013
Inventor's Signature	Date
Juncao Li	681277
Printed Name in English	Printed Name in Native Language

(if other than English)

MS Docket No.: 339255.01

I <u>Jakob Frederik Lichtenberg</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>Timed API Rules for Runtime Verification</u>" ("APPLICATION"), which:

		ntatives, of the Law and Corporate Affairs
	•	prporation, One Microsoft Way, Redmond,
	here in parentheses (f	INEE'S LEGAL REPRESENTATIVES), to insert iled on and given
	Application No	13/918857 by the following
	OfficeUSPTO) this APPLICATION's
		e, and Office, when known;
]] was filed on	and was given Application
	Noby t	he following Office
	66	55 ,

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Application No.	1	Office

MS Docket No.: 339255.01

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Inventor's Signature

Date

Jakob Frederik Lichtenberg

Printed Name in English

Printed Name in Native Language

(if other than English)

Page 2 of 2