### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Steven Greenberg	10/18/2011
Michael Hopkins Smith	10/18/2011
Vijayalakshmi Ramkumar	10/19/2011
Brian Eugene Kihneman	10/18/2011
Alexander Alexandrovich Spiridonov	10/18/2011
David Michael Jade	10/18/2011
Shen Wang	10/18/2011
Sumit Chauhan	10/18/2011
Gregory Chan	10/18/2011
Tobias Joakim Bertil Ternstrom	10/18/2011
Russell Mark Sinclair	10/18/2011
Todd Haugen	10/18/2011
Ritu Singh	10/18/2011
Daniel J. Cole	10/18/2011
Peter Alan Carlin	10/18/2011
Christopher Todd Seitzinger	10/19/2011

#### 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:	13281242

**PATENT REEL: 027119 FRAME: 0019** 

CORRESPONDENCE DATA

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**ATTORNEY DOCKET NUMBER:** 14917.1859US01/332909.01

NAME OF SUBMITTER: David W. Lynch

Total Attachments: 14

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PATENT REEL: 027119 FRAME: 0020

#### PATENT ASSIGNMENT

I/WE, Steven Greenberg, Michael Hopkins Smith, Vijayalakshmi Ramkumar, Brian Eugene Kihneman, Alexander Alexandrovich Spiridonov, David Michael Jade, Shen Wang, Sumit Chauhan, Gregory Chan, Tobias Joakim Bertil Ternström, Russell Mark Sinclair, Todd Haugen, Ritu Singh, Daniel J. Cole, Peter Alan Carlin And Christopher Todd Seitzinger ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CREATING WEB APPLICATIONS USING CLOUD-BASED FRICTION-FREE DATABASES WITHOUT REQUIRING WEB HOSTING KNOWLEDGE" ("APPLICATION"), which:

X	will be filed without this executed PATENT ASSIGNMENT.
	ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal
	representatives, of the Law and Corporate Affairs Department,
	Microsoft Corporation, One Microsoft Way, Redmond,
	Washington 98052, who are associated with customer number
	27488, to insert here in parenthesis (Application No. 13/281,242,
	filed 25-OCT-2011) this APPLICATION's Application No. and filing
	date, when known;
	was filed on and was given Application No
	· · · · · · · · · · · · · · · · · · ·
	is filed concurrently herewith:

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"));

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, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES):

### PATENT ASSIGNMENT

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	10-18-201/ Date
Steven Greenberg	
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Inventor's Signature

Michael Hopkins Smith

Printed Name in English

O/8/20//

Date

Printed Name in Native Language (if other than English)

# PATENT ASSIGNMENT

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Inventor's Signature	Date
Vijayalakshmi Ramkumar	
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Inventor's Signature	Date
Brian Eugene Kihneman	
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XCaL4	10/18/2011
Inventor's Signature	Date ANEKCAHAP ANEKCAHAPOS44
Alexander Alexandrovich Spiridonov	CTUPUAOHOE
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other than English)

David Michael Jade Printed Name in English Printed Name in Native Language (if	Inventor's Signature	Date
	David Michael Jade	
	Printed Name in English	Printed Name in Native Language (if other than English)

· 0.42.	9/8/201
Inventor's Signature	Date
Shen Wang	
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	other than English)

And Vanlay	
Inventor's Signature	Date
Sumit Chauhan	
Printed Name in English	Printed Name in Native Language (if other than English)

# PATENT ASSIGNMENT

Inventor's Signature	<u> </u>
Gregory Chan	
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Tobias Joakim Bertil Ternström	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	10/18/2011 Date
Russell Mark Sinclair	Deinted Name in Native Language /if
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other than English)

## **PATENT ASSIGNMENT**

Inventor's Signature	Date
Todd Haugen	, manuser
Printed Name in English	Printed Name in Native Language (if other than English)

	1 = /18 /11
Inventor's Signature	Date
Ritu Singh	<u> </u>
Printed Name in English	Printed Name in Native Language (if other than English)

| Daniel J. Cole | Printed Name in English | Other than English)

Printed Name in Native Language (if

other than English)

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Inventor's Signature	Date
Peter Alan Carlin	
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Inventor's Signature	

Christopher Todd Seitzinger

Printed Name in English

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	27488, to insert here in parenthesis (Application No. $\underline{13/281,242}$ ,
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Steven Greenberg	
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Inventor's Signature	
Inventor's Signature Michael Hopkins Smith	Date

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Vijayalakshmi Ramkumar	
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A THE	2011 OCT 18
Inventor's Signature	Date
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