# 503016494 10/13/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3063095

		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	ΔΑΤΑ			
		Name	Execution Date	
DAVID MATTHEWS		12/15/2010		
MATTHEW WORLEY		12/15/2010		
NILS SUNDELIN		12/15/2010		
TSZ YAN WONG			12/16/2010	
RECEIVING PARTY D	ΑΤΑ			
Name:		SOFT CORPORATION		
Street Address:	ONE M	ICROSOFT WAY		
City:	REDMO	OND		
State/Country:	WASHI	NGTON		
Postal Code:	98052			
PROPERTY NUMBER		Number		
Application Number:		14092790		
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CORRESPONDENCE	DATA			
Fax Number:		(509)755-7252		
Fax Number: <i>Correspondence will</i>	be sent to	the e-mail address first; if that is u		
Fax Number: <i>Correspondence will</i>	be sent to <sup>t</sup> provideo	. ,		
Fax Number: <i>Correspondence will using a fax number, it</i>	be sent to <sup>r</sup> provideo	the e-mail address first; if that is u l; if that is unsuccessful, it will be s		
Fax Number: <i>Correspondence will a using a fax number, it</i> Phone: Email: Correspondent Name	be sent to Providea	<i>the e-mail address first; if that is u</i> <i>I; if that is unsuccessful, it will be s</i> 5097557262 danielle@wolfe-sbmc.com WOLFE-SBMC		
Fax Number: <i>Correspondence will a using a fax number, it</i> Phone: Email: Correspondent Name Address Line 1:	be sent to provideo	<i>the e-mail address first; if that is u</i> <i>I; if that is unsuccessful, it will be s</i> 5097557262 danielle@wolfe-sbmc.com WOLFE-SBMC 601 W. MAIN AVE		
Fax Number: <i>Correspondence will a using a fax number, it</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	be sent to f provideo	<i>the e-mail address first; if that is u</i> <i>I; if that is unsuccessful, it will be s</i> 5097557262 danielle@wolfe-sbmc.com WOLFE-SBMC 601 W. MAIN AVE SUITE 1300		
Fax Number: <i>Correspondence will a using a fax number, it</i> Phone: Email: Correspondent Name Address Line 1:	be sent to f provideo	<i>the e-mail address first; if that is u</i> <i>I; if that is unsuccessful, it will be s</i> 5097557262 danielle@wolfe-sbmc.com WOLFE-SBMC 601 W. MAIN AVE		
Fax Number: <i>Correspondence will a</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	be sent to provideo	<i>the e-mail address first; if that is u</i> <i>I; if that is unsuccessful, it will be s</i> 5097557262 danielle@wolfe-sbmc.com WOLFE-SBMC 601 W. MAIN AVE SUITE 1300		
Fax Number: Correspondence will a using a fax number, if Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	be sent to provideo	the e-mail address first; if that is u f; if that is unsuccessful, it will be s 5097557262 danielle@wolfe-sbmc.com WOLFE-SBMC 601 W. MAIN AVE SUITE 1300 SPOKANE, WASHINGTON 99201		
Fax Number: Correspondence will using a fax number, if Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	be sent to provideo	the e-mail address first; if that is u f; if that is unsuccessful, it will be s 5097557262 danielle@wolfe-sbmc.com WOLFE-SBMC 601 W. MAIN AVE SUITE 1300 SPOKANE, WASHINGTON 99201 331081.10	sent via US Mail.	
Fax Number: <i>Correspondence will a using a fax number, it</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	be sent to provideo	the e-mail address first; if that is used f; if that is unsuccessful, it will be s 5097557262 danielle@wolfe-sbmc.com WOLFE-SBMC 601 W. MAIN AVE SUITE 1300 SPOKANE, WASHINGTON 99201 331081.10 WILLIAM J. BREEN, III	sent via US Mail.	
Fax Number: <i>Correspondence will using a fax number, if</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 6	be sent to provideo	the e-mail address first; if that is used if that is unsuccessful, it will be set 5097557262     danielle@wolfe-sbmc.com     WOLFE-SBMC     601 W. MAIN AVE     SUITE 1300     SPOKANE, WASHINGTON 99201     331081.10     WILLIAM J. BREEN, III     /William J. Breen, III, Reg. No.	sent via US Mail.	
Fax Number: <i>Correspondence will using a fax number, it</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER BIGNATURE: DATE SIGNED:	be sent to provideo UMBER:	the e-mail address first; if that is used if that is unsuccessful, it will be set 5097557262     danielle@wolfe-sbmc.com     WOLFE-SBMC     601 W. MAIN AVE     SUITE 1300     SPOKANE, WASHINGTON 99201     331081.10     WILLIAM J. BREEN, III     /William J. Breen, III, Reg. No.	sent via US Mail.	

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### PATENT ASSIGNMENT

WE,David Matthews, Matthew Worley, Nils Sundelin, Tsz Yan Wong("ASSIGNOR"), have invented subjectmatter ("INVENTION") disclosed and/or claimed in a patent application entitled "CUSTOMIZATION OF AN IMMERSIVE ENVIRONMENT"("APPLICATION"),which:

> X willbe filed without thisexecuted PATENT ASSIGNMENT.ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, ofthe Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052,who are associated with customer number <u>69316</u>, (Application No. <u>12/972611</u>

\_\_\_\_,filed\_12/20/2010\_)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 entireand exclusive rights, title and interest in the INVENTIONand 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 transfersto the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION(andAPPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION(andAPPLICATION DERIVATIVES), for litigation regarding letters patentderived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (andAPPLICATION DERIVATIVES).

Dail Mathe	12/15/2010
Inventor's Signature	Date
David Matthews	
Printed Name in English	Printed Name in Native Language (if

Page 1 of 2

Inventor's Signature	Date
Matthew Worley	
Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature	Date
Nils Sundelin	
Printed Name in English	Printed Name in Native Language (if
	other than English)

Inventor's Signature	Date
Tsz Yan Wong	
Printed Name in English	Printed Name in Native Language (if
	other than English)

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Inventor's Signature	Date
David Matthews	
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## PATENT ASSIGNMENT

- 15 - 2010 12. Inventor's Signature Date Matthew Worley Printed Name in English Printed Name in Native Language (if other than English)

2010 12 Inventor's Signature Date

Nils Sundelin Printed Name in English

Printed Name in Native Language (if other than English)

Inventor's Signature	Date
Tsz Yan Wong	
Printed Name in English	Printed Name in Native Language (if other than English)

### PATENT ASSIGNMENT

MS Docket No.: 331081.01

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

Page 1 of 2

PATENT ASSIGNMENT MS Docket No.: 331081.01

Inventor's Signature	Date
Matthew Worley	
Printed Name in English	Printed Name in Native Language (if
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and the second	
Inventor's Signature	Date
Nils Sundelin	
Printed Name in English	Printed Name in Native Language (if
	other than English)

ec 16,200 Date Inventor's Signature Tsz Yan Wong en eksternet et en ere Printed Name in Native Language (if Printed Name in English other than English)

Page 2 of 2

**RECORDED: 10/13/2014**