Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas H. Alphin III	07/15/2013
John Michael Calandrino	07/02/2013
Benjamin Salim Srour	07/08/2013
Richard J. Duncan	07/08/2013

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:	13904880	

CORRESPONDENCE DATA

Fax Number: 4259367329

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

ATTORNEY DOCKET NUMBER:	338694.01
NAME OF SUBMITTER:	Rahul Taneja
Signature:	/Rahul Taneia/

502436351 REEL: 030891 FRAME: 0064

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Date:	07/29/2013
Total Attachments: 8 source=338694-01-Executed-Assignment#p source=338694-01-Executed-Assignment#p source=338694-01-Executed-Assignment#p source=338694-01-Executed-Assignment#p source=338694-01-Executed-Assignment#p source=338694-01-Executed-Assignment#p source=338694-01-Executed-Assignment#p	page2.tif page3.tif page4.tif page5.tif page6.tif page7.tif

PATENT REEL: 030891 FRAME: 0065

PATENT ASSIGNMENT MS Docket No.: 338694.01

inventor of subject matter ("INVENTION") disclos	riginal inventor or an original join sed and/or claimed in a paten -Code Execution" ("APPLICATION")
ASSIGNEE'S legal Department, Micr Washington 9805 here in parenth Application No	representatives, of th osoft Corporation, Or 2 (ASSIGNEE'S LEGAL eses (filed on o.	by the following this APPLICATION's
was filed on <u>May</u> 13/904,880 by th	29, 2013 and was givene following Office "US	
successors and assigns ("ASSIG entire and exclusive rights, tit (and all other applications	GNEE"), is entitled to, le and interest in the and patents derived United States, its ter	ration, on behalf of itself and its and is desirous of acquiring, the INVENTION and the APPLICATION I therefrom, such as continuing ritories, and all foreign countries
·		requests, ASSIGNEE'S LEGAL
REPRESENTATIVES to insert t following table for any APPLICA		filing date, and Office into the
Application No.	Filing Date	Office

Page 1 of 2

MS Docket No.: 338694.01

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).

Inventor's Signature

Thomas H. Alphin III

Printed Name in English

Jace

Printed Name in Native Language

(if other than English)

I <u>John Michael Calandrino.</u> ("ASSIGNOR") am the original inventor or an original inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " <u>Live Tiles Without Application-Code Execution</u> " ("APPLICATION"), which:
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 this APPLICATION's Application No., filing date, and Office, when known;
was filed on May 29, 2013 and was given Application No $13/904.880$ by the following Office "US";
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"));
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

Page 1 of 2

MS Docket No.: 338694.01

MS Docket No.: 338694.01

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);

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J1111-	7/2/13
Inventor's Signature	Date
John Michael Calandrino	
Printed Name in English	Printed Name in Native Language (if other than English)

inventor of	njamin Salim Srour.(") f subject matter (" entitled " <u>Live Tiles</u>	'INVENTION'	') disclo	sed and/or	claimed in a	patent
] will be filed.	ASSIGNOR	hereby	authorizes,	and requests,	
	ASSIGNEE'S legal r Department, Micro Washington 98052	osoft Corpo	ration, O	ne Microsoft	Way, Redmond,	
	here in parenthe					
	Application No)		_ by tl	ne following	1
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ASSI	GNOR hereby	authorizes,	and	requests,	ASSIGNEE'S	LEGAL
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following to	able for any APPLICA			fter they are I	known;	
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Page 1 of 2

MS Docket No.: 338694.01

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Inventor's Signature	7/8/13 Date
Benjamin Salim Srour	
Printed Name in English	Printed Name in Native Language (if other than English)

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riginal	invent	or or a	an o	rigina	al joint
i	محار امسم	claims	ad i	n a	patent

inventor of	subject matter ("	INVENTION") disclosed a	inventor or an original joint ind/or claimed in a patent <u>Execution</u> " ("APPLICATION"),
	ASSIGNEE'S legal r Department, Micro Washington 98052 here in parenthe Application No	ASSIGNOR hereby authors of the Law broad Corporation, One Mice (ASSIGNEE'S LEGAL REPRESES (filed on	v and Corporate Affairs crosoft Way, Redmond, ESENTATIVES), to insert and given oy the following) this APPLICATION's
Ø		<u>29, 2013</u> and was given Ar e following Office " <u>US</u> ";	plication No
successors entire and e (and all ot applications	and assigns ("ASSIC exclusive rights, titl ther applications a	INEE"), is entitled to, and le and interest in the INV and patents derived the	n, on behalf of itself and its is desirous of acquiring, the ENTION and the APPLICATION prefrom, such as continuing ies, and all foreign countries
REPRESENTA	ATIVES to insert t	he Application No., filin	uests, ASSIGNEE'S LEGA g date, and Office into the
following ta	ble for <u>any APPLICA</u>	TION DERIVATIVES after the	ney are known;
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Page 1 of 2

PATENT REEL: 030891 FRAME: 0072

MS Docket No.: 338694.01

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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).

Fran Som 2013/7/8

Inventor's Signature

Date

Richard J. Duncan

Printed Name in English

Printed Name in Native Language

(if other than English)