Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lucian Wischik	02/15/2013
Eric Feiveson	02/15/2013

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:	13768972

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 425-707-9382

Email: stevensp@microsoft.com

Correspondent Name: Steven Spellman Address Line 1: One Microsoft Way

Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	338285.01
NAME OF SUBMITTER:	Michael J. Fogarty, III

Total Attachments: 4

source=338285-01_Assignment-Wischik-signed#page1.tif source=338285-01_Assignment-Wischik-signed#page2.tif source=338285-01_Assignment-Feiveson-signed#page1.tif source=338285-01_Assignment-Feiveson-signed#page2.tif

PATENT REEL: 029819 FRAME: 0523

I <u>Lucian Wischik</u> ("ASS inventor of subject matter (application entitled " <u>Call Stacks</u>	"INVENTION") disclosed	·
ASSIGNEE'S legal Department, Micr Washington 9805 here in parenth Application No	ASSIGNOR hereby authorepresentatives, of the Law osoft Corporation, One M 2 (ASSIGNEE'S LEGAL REPRESES (filed on	w and Corporate Affairs icrosoft Way, Redmond, ESENTATIVES), to insert and given by the following) this APPLICATION's
☐ was filed on	and was given	Application
	by the following Office	
	".	
successors and assigns ("ASSIG entire and exclusive rights, tit (and all other applications a applications, in and for the U ("APPLICATION DERIVATIVES"));	GNEE"), is entitled to, and le and interest in the INV and patents derived the	ENTION and the APPLICATION erefrom, such as continuing
ASSIGNOR hereby	authorizes. and regi	uests, ASSIGNEE'S LEGAL
REPRESENTATIVES to insert t	•	
following table for any APPLICA	TION DERIVATIVES after th	
Application No.	Filing Date	Office

Page 1 of 2

MS Docket No.: <u>338285.01</u>

MS Docket No.: 338285.01

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).

V W	15 Feb 2013
Inventor's Signature	Date
Lucian Wischik	
Printed Name in English	Printed Name in Native Language
	(if other than English)

PATENT ASSIGNMENT MS Docket No.: 338285.01

I <u>Eric Feiveson</u> ("ASSIGN inventor of subject matter ("If		nventor or an original joint
application entitled "Call Stacks f		•
oxtimes will be filed. A	ASSIGNOR hereby author	orizes, and requests,
<u> </u>	presentatives, of the Lav	•
•	soft Corporation, One Mi	• •
_	(ASSIGNEE'S LEGAL REPR	
	ses (filed on	
Application No., filli	ng date, and Office, whe	n Known;
☐ was filed on	and was given A	Application
No	by the following Office	<u>.</u>
	".	
•	-	n, on behalf of itself and its
successors and assigns ("ASSIGN		
entire and exclusive rights, title		
(and all other applications an	•	
applications, in and for the Un	lited States, its territori	es, and all foreign countries
("APPLICATION DERIVATIVES"));		
ASSIGNOR hereby au	ithorizes and regi	ıests, ASSIGNEE'S LEGAL
REPRESENTATIVES to insert the	, i	•
following table for any APPLICATI		
	-iling Date	Office

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 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).

ni Enga	2-15-2013
Inventor's Signature	Date
Eric Feiveson	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: <u>338285.01</u>