## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
JOHN R. BURKHARDT	06/13/2011
RANSOM RICHARDSON	06/13/2011
JASON SCHLEIFER	06/14/2011
STEVEN LEES	06/14/2011

#### RECEIVING PARTY DATA

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State/Country:	WASHINGTON
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13159953

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ATTORNEY DOCKET NUMBER: 332588.01/MFCP.161576

NAME OF SUBMITTER: JASON O. HOWARD

Total Attachments: 3

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PATENT REEL: 026441 FRAME: 0514

# PATENT ASSIGNMENT

WE, ("ASSIGNOR"), have involved in a patent application e ("APPLICATION"), which:		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
Shook, Hardy & I 64108, who are here in parenthes	nout this executed is, and requests, ASB Bacon L.L.P. 2555 (associated with cusis (Application No. 1 pplication No. and f	GSIGNEE'S legal rep Grand Blvd., Kansa Ustomer number 4 3/159,953 filed Jur	presentatives, of as City, Missouri 45809, to insert this
was filed on is filed concurren	and was giv	en Application No.	·i
Microsoft Corporation, a successors and assigns ("ASSIGN entire and exclusive rights, title (and all other applications an applications, in and for the Un ("APPLICATION DERIVATIVES"));  For good and valuable	IEE"), is entitled to, and interest in the d patents derived ited States, its ter	and is desirous of INVENTION and therefrom, such ritories, and all fo	of acquiring, the the check the APPLICATION of as continuing oreign countries
acknowledged by the ASSIGNOR, the ASSIGNEE, the entire and exc the APPLICATION (and APPLICATION)	the ASSIGNOR her clusive rights, title a	eby sells, assigns	and transfers to
ASSIGNOR agrees to exec making and prosecution of the litigation regarding letters patent and perfecting title to the APPLICA	APPLICATION (and derived therefrom,	d APPLICATION D , and for the purpo	ERIVATIVES), for ose of protecting
Jen Et	Ce(13/2011		Bukhardt
JOHN R. BURKHARDT	Date	Printed Name i	n Native Language
RANSOM RICHARDSON	0/13/	Printed Name in	n Native Language

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MS Docket No. 332588.01 (OC Docket No.) MFCP.161576

**PATENT ASSIGNMENT** 

JASON SCHLEIFER

Date | 17 | 20

Printed Name in Native Language

**STEVEN LEES** 

Date

Printed Name in Native Language

MS Docket No. 332588.01 (OC Docket No.) MFCP.161576

# **PATENT ASSIGNMENT**

JASON SCHLEIFER	Date	Printed Name in Native Language	
Stoo leer	June 14, 2011	Steven Lees	
STEVEN I FFS	Date	Printed Name in Native Language	

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4531363 v1

PATENT REEL: 026441 FRAME: 0517

**RECORDED: 06/14/2011**