501978080 07/05/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher Michael Maloney	01/29/2012
Muhammad Asim Goheer	01/29/2012
Jesse Patrick Harvey	01/29/2012

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:	13539600

CORRESPONDENCE DATA

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Correspondent Name: Assal Meftahi
Address Line 1: One Microsoft Way

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

ATTORNEY DOCKET NUMBER:	334815.02
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NAME OF SUBMITTER: Leonard J. Hope

Total Attachments: 2

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PATENT REEL: 028490 FRAME: 0657

PATENT ASSIGNMENT MS Docket No.: 334815.01

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Harvey	("AS	SIGNO)R"),	have	inve	nted	subj	ect m	atter	("IN\	/ENTI	ON")	disc	closed	and/or
claimec	l in	a pat	ent	applic	ation	enti	tled	"Dim	ensio	nai C	onve	rsion	in I	Presen	tations"
("APPLIC	CATIC)N"),	whic	h:											
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<u></u>	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 69316, to insert here in parenthesis (Application No.
	, filed) this APPLICATION's Application No. and
	filing date, when known;
\boxtimes	was filed on <u>January 27, 2012</u> and was given Application No.
	13/360,142 ;
	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);

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).

PATENT ASSIGNMENT

M5 Docket No.: <u>334815.01</u>

Inventor's Signature	21 Jan 2012 Date	
Christopher Michael Maloney Printed Name in English	Printed Name in Native Language (if other than English)	•••

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
. John		· 29 Jan 2012
inventor's Signat	ure	Date
<u>Muhammad Asin</u>	1 Coheer	
Printed Name in	English	Printed Name in Native Language (if
	**	other than English)

1 CA	1/29/2012
Inventor's Signature	Date
Jesse Patrick Harvey	
Printed Name in English	Printed Name in Native Language (if other than English)