## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Jonathan Eric Gleasman	10/06/2011
Jeffrey Gregg Arnold	10/06/2011
Denise Michele Trabona	10/05/2011
Marverick Velasco	10/08/2011
James Lee	10/06/2011
Tsz Yan Wong	10/06/2011

## RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	1 Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29393033

## CORRESPONDENCE DATA

Fax Number: (301)824-3001 Phone: 2028243000

Email: jbrady@bannerwitcoff.com, BWPTOPAT@bannerwitcoff.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Steve S. Chang
Address Line 1: 1100 13th Street NW

Address Line 2: Suite 1200

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005-4051

ATTORNEY DOCKET NUMBER:	013797.06363
NAME OF SUBMITTER:	Steve S. Chang

Total Attachments: 1

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PATENT

REEL: 027654 FRAME: 0724

# PATENT ASSIGNMENT

Velasco, James Lee and Tsz Yar disclosed and/or claimed in a pat INTERFACE" ("APPLICATION"),		"INVENTION")  MATED USER
authorize ar LTD., 1100 associated No.	without this executed PATENT ASSIGNMENT. ASSIGN and request ASSIGNEE'S legal representatives, of Banne 13th Street NW, Suite 1200, Washington, DC 20005-404 with customer number 28319, to insert here in parenthes, filed) this APPLICATI d filing date, when known;	er & Witcoff, 51, who are sis (U.S. Serial
	on <u>May 27, 2011</u> and was given U.S. Serial No. <u>29/393</u>	.033;
•	currently herewith;	
and assigns ("ASSIGNEE"), is en and interest in the INVENTION a therefrom, such as continuing ap countries ("APPLICATION DERIV		lusive rights, title tents derived d all foreign
ASSIGNORS, the ASSIGNORS in exclusive rights, title and interest DERIVATIVES);	luable consideration, the receipt of which is hereby ackn hereby sell, assign and transfer to the ASSIGNEE, the e in the INVENTION and the APPLICATION (and APPLIC	entire and
and prosecution of the APPLICA	ree to execute all instruments and documents required f TION (and APPLICATION DERIVATIVES), for litigation the purpose of protecting and perfecting title to the APF	regarding letters
16/6/11		•
	A Section Section Make the	
DATE	Jonathan Eric Gleasman	
DATE	0/10/	4 4
	Jonathan Eric Gleasman  Jeffrey Gregg Arnold	- - - 
DATE	0/10/	
DATE	0/10/	
DATE	Jeffrey Gregg Arnold	
DATE OF STATE DATE	Jeffrey Gregg Arnold  Denise Michele Trabona	
DATE 10/6/11  DATE 10/5/15  DATE 10/5/11	Jeffrey Gregg Arnold  Denise Michele Trabona	
DATE    O   S   I   DATE    O   S   I   DATE	Denise Michele Trabona  Maverick Velasco	
DATE 10/6/11  DATE 10/5/11  DATE 10/5/11  DATE 10/5/11  DATE 10/5/11	Denise Michele Trabona  Maverick Velasco  James Lee	
DATE    O   S   II   DATE    O   S   II   DATE    O   S   II   DATE	Jeffrey Gregg Arnold  Denise Michele Trabona  Maverick Velasco	

PATENT REEL: 027654 FRAME: 0725

**RECORDED: 02/06/2012**