PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
N			lame	Execution Date		
Scott Dallmeyer				03/05/2013		
Carl J. Ledbetter				03/07/2013		
Joel B. Jacobs				03/05/2013		
Audrey C. Louchart				03/06/2013		
Saro Nalbandian				03/26/2013		
RECEIVING PARTY DATA						
Name:	Microsoft Corp	Microsoft Corporation				
Street Address:	One Microsoft	One Microsoft Way				
City:	Redmond	Redmond				
State/Country:	WASHINGTON					
Postal Code:	98052					
PROPERTY NUMBERS Total: 1						
Property Type			Number		191	
Application Number: 29449		40		29449140		
Fax Number: 2028243001 Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
			the fax attempt is unsuccessful.		ર્જ	
Email: dholbert@bannerwitcoff.com						
Correspondent Name: Banner & Witcom / Christopher W. Dawson						
Address Line 1: 1100 13th Street, N.W. Address Line 4: Washington, DISTRICT OF COLUMBIA 20005						
ATTORNEY DOCKET NUMBER:			013797.09415			
NAME OF SUBMITTER:			Christopher W. Dawson			
Total Attachments: 4 source=09415ASN#page1.tif source=09415ASN#page2.tif source=09415ASN#page3.tif source=09415ASN#page4.tif						

Atty. Ref: 013797.09415 MS# 338480_01

PATENT ASSIGNMENT

WE, Scott Dallmeyer, Carl J. Ledbetter, Joel B. Jacobs, Audrey C. C. Louchart and Saro Nalbandian ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ELECTRONIC HOUSING" ("APPLICATION"), which:

> ☑ will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize and request ASSIGNEE'S legal representatives, of Banner & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-4051, who are associated with customer number 28319, to insert here in parenthesis (U.S. Serial No 29/449,140 ____, filed 3/14/13 ____) this APPLICATION's U.S. Serial Number and filing date, when known;

- was filed on and was given U.S. Serial No.;
- 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 ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNORS agree 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).

DATE

3.5.2013

Scott Dallmeyer

DATE

Carl J. Ledbetter

DATE

Joel B. Jacobs

DATE

Audrey C. Louchart

DATE

Saro Nalbandian

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DATE	Scott Dallmeyer	
DATE	Carl J. Ledbetter	
05 March 2013	Jul Jank	
	Joel B. Jacobs	
DATE	Audrey C. Louchart	
DATE	Saro Nalbandian	

PATENT REEL: 030096 FRAME: 0093

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	Saro Nalbandian

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DATE	Joel B. Jacobs
DATE	Audrey C. Louchart

Mar26,20/3