### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Gonzalo A. Ramos	03/05/2010

#### **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:	12720548

### CORRESPONDENCE DATA

Fax Number: (425)936-7329

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

Phone: 425-707-2290

Email: dbouton@microsoft.com

Correspondent Name: Dianne Bouton
Address Line 1: One Microsoft Way

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

ATTORNEY DOCKET NUMBER:	329119.01
NAME OF SUBMITTED:	Amandaan Kaur

**Total Attachments: 1** 

source=329119-01-Exec-Assignment#page1.tif

CH \$40.00

PATENT REEL: 024105 FRAME: 0985

## **PATENT ASSIGNMENT**

("INVENTION") disclosed and/or claimed in REPRESENTATION OF CLUSTERS OF GEOGRE will be filed without this e authorizes, and requests, Corporate Affairs Department.	SSIGNOR"), have invented subject matter in a patent application entitled "INTERACTIVE RAPHICAL ENTITIES" ("APPLICATION"), which: xecuted PATENT ASSIGNMENT. ASSIGNOR hereby ASSIGNEE'S legal representatives, of the Law and ment, Microsoft Corporation, One Microsoft Way, 8052, who are associated with customer number		
69316, to insert here in p	oarenthesis (Application No, filed ON's Application No. and filing date, when known;		
was filed on 03/09/2010 and was given Application No. 12/720,548 ;			
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).			
en e			
Inventor's Signature	Date		
Gonzalo A. Ramos	March 5th, 2010		
Printed Name in English	Printed Name in Native Language (if other than English)		

Page 1 of 1