PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jin Li	12/27/2010
Sudipta Sengupta	12/16/2010

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:	12979681	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 331256.01

NAME OF SUBMITTER: Albert S. Michalik

Total Attachments: 2

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OF \$40.00 129796

PATENT ASSIGNMENT

, , , , , , , , , , , , , , , , , , , ,
the Law and Corporate Affairs Department, Microsoft Corporation, One
Microsoft Way, Redmond, Washington 98052, who are associated with
customer number 39254, to insert here in parenthesis (Application No.
12/979,681, filed December 28, 2010) this APPLICATION's Application
No. and filing date, when known;
was filed on and was given Application 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 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).

Jin Li (Signature)	Dec. 27, 2010
Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: 331256.01

PATENT ASSIGNMENT

Sudipta Sengupta (Signature)

Printed Name in English

Printed Name in Native Language (if other than English)

MS Docket No.: <u>331256.01</u>