

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scott D. Hoogerwerf	05/26/2011
David C. Fields	05/26/2011
Michael J. Gilmore	05/26/2011
Rolf A. Ebeling	05/26/2011
Steven J. Ball	05/26/2011
Manav Mishra	05/26/2011
Tyler K. Beam	05/26/2011
Robert H. Liao	05/26/2011
Benjamin J. Karas	05/26/2011
Matthew P. Duignan	05/26/2011
Jensen Harris	05/26/2011
Richard Jacob White	05/26/2011
Lyon Wong	05/26/2011
Dennis L. Davis	05/26/2011

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:	13117598

CORRESPONDENCE DATA

Fax Number: (425)936-7329

501547774

**PATENT
 REEL: 026358 FRAME: 0212**

CH \$40.00 13117598

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

Phone: 425-707-9382
Email: vffiling@microsoft.com
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:	333123.01
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NAME OF SUBMITTER:	Garyma Saksena
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Total Attachments: 15

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- 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. 13/117598, filed 05/27/2011) 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"));


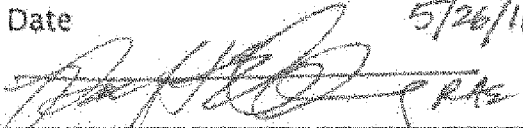
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);


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).


Inventor's Signature  Scott D. Hoogerwerf	Date 5/26/11
Printed Name in English Scott Hoogerwerf	Printed Name in Native Language (if other than English)

Inventor's Signature  David C. Fields	Date 5/26/2011
Printed Name in English David C. Fields	Printed Name in Native Language (if other than English)

Inventor's Signature  Michael J. Gilmore	Date 5/26/11
Printed Name in English Michael J. Gilmore	Printed Name in Native Language (if other than English)


Inventor's Signature  Rolf A. Ebeling	Date 5/26/11 
Printed Name in English ROLF A EBELING	Printed Name in Native Language (if other than English)


Inventor's Signature  Steven J. Ball	Date 5.26.11
Printed Name in English Steve Steve Ball	Printed Name in Native Language (if other than English)


Inventor's Signature 	Date 5/25/2011
Manav Mishra	Manav Mishra
Printed Name in English MANAV MISHRA	Printed Name in Native Language (if other than English)


Inventor's Signature	Date
Tyler K. Beam	
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Robert H. Liao	
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Benjamin J. Karas	
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Inventor's Signature  Matthew P. Duignan	Date 5/26/2011
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Inventor's Signature  Jensen Harris	Date 5/26/2011
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Inventor's Signature  Lyon Wong	Date 5/26/2011
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Inventor's Signature: 	Date 5/26/2011
Dennis L. Davis Printed Name in English	Printed Name in Native Language (if other than English)

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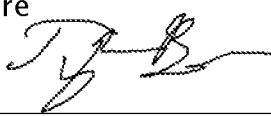
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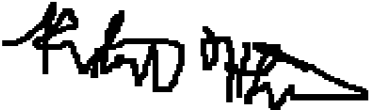
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