PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hugues Hoppe	04/01/2010
Charles Han	05/07/2010
Matt Uyttendaele	04/05/2010

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:	12754526

CORRESPONDENCE DATA

Fax Number: (801)566-0750

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

Phone: (801)566-6633
Email: halterman@tnw.com

Correspondent Name: Steve M. Perry, Thorpe North & Western

Address Line 1: P. O. Box 1219

Address Line 4: Sandy, UTAH 84091-1219

ATTORNEY DOCKET NUMBER:	NEY DOCKET NUMBER: 3077-328355.01 MICROSOFT	
NAME OF SUBMITTER:	Steve M. Perry	

Total Attachments: 3

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PATENT REEL: 024365 FRAME: 0048

PATENT ASSIGNMENT MS Docket No.: 328355.01

I/WE, Hugues Hoppe, Charles Han, invented subject matter ("INVENTION") disclosentitled "GENERATION OF MULTI-RESOLUT which:	
hereby authorizes, and requ the Law and Corporate Affair Microsoft Way, Redmond, Wa customer number 69316, to 	Recuted PATENT ASSIGNMENT. ASSIGNOR lests, ASSIGNEE'S legal representatives, of its Department, Microsoft Corporation, One ashington 98052, who are associated with insert here in parenthesis (Application No.) this APPLICATION's Application No. and was given Application No. 12/154, 526
successors and assigns ("ASSIGNEE"), is ententire and exclusive rights, title and interest (and all other applications and patents applications, in and for the United States, ("APPLICATION DERIVATIVES")); For good and valuable consideral acknowledged by the ASSIGNOR, the ASSIGNEE, the entire and exclusive right the APPLICATION (and APPLICATION DERIVATION)	tin the INVENTION and the APPLICATION derived therefrom, such as continuing its territories, and all foreign countries tion, the receipt of which is hereby NOR hereby sells, assigns and transfers to is, title and interest in the INVENTION and TIVES); ruments and documents required for the ON (and APPLICATION DERIVATIVES), for erefrom, and for the purpose of protecting
Inventor's Signature	2010/4/1 Date
Hugues Hoppe Printed Name in English	Printed Name in Native Language (if

Page 1 of 2

PATENT ASSIGNMENT

MS Docket No.: <u>328355.01</u>

other than English) 5/7/10 Inventor's Signature Date Charles Han Printed Name in English Printed Name in Native Language (if other than English) Inventor's Signature Date Matt Uyttendaele Printed Name in English Printed Name in Native Language (if other than English) Inventor's Signature Date Printed Name in Native Language (if Printed Name in English

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Inventor's Signature	Date
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Charles Han	
Printed Name in English	Printed Name in Native Language (if
	other than English)
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11/1/	,
/// // /// //	4/5/2010
Inventor's Signature	Date Date
mventor a signature	Date
Matt Uyttendaele	
Printed Name in English	Printed Name in Native Language (if
<u> </u>	other than English)
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Inventor's Signature	 Date
	Date
Printed Name in English	Printed Name in Native Language (if
- -	other than English)