

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Benjamin Neiman Hodes	05/16/2011
Steven Miles Greenberg	05/13/2011
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:	13113105
CORRESPONDENCE DATA	
Fax Number:	(425)936-7329
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	425-707-9382
Email:	vfiling@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:	332387.01
NAME OF SUBMITTER:	Girija Lourembam
Total Attachments: 4 source=332387-01-Exe-Assignment-as-Filed#page1.tif source=332387-01-Exe-Assignment-as-Filed#page2.tif source=332387-01-Exe-Assignment-as-Filed#page3.tif source=332387-01-Exe-Assignment-as-Filed#page4.tif	

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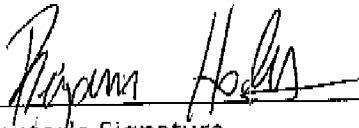
I/WE, Benjamin Neiman Hodes and Steven Miles Greenberg ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Adaptive Timeline Views of Data" ("APPLICATION"), which:

- 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. 13/113,105, filed 05/23/2011) 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	<u>5/16/11</u> _____ Date	<u>Citizenship: United States</u> _____
<u>Benjamin Neiman Hodes</u> _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)	

_____ Inventor's Signature	_____ Date
<u>Steven Miles Greenberg</u> _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

I/WE, Benjamin Neiman Hodes and Steven Miles Greenberg ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Adaptive Timeline Views of Data" ("APPLICATION"), which:

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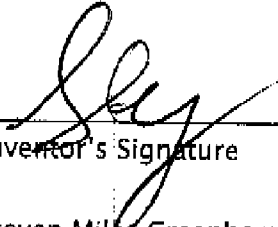
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MS Docket No.: 332387.01

_____ Inventor's Signature	_____ Date
<u>Benjamin Neiman Hodes</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

 _____ Inventor's Signature	<u>5-13-2011</u> _____ Date
<u>Steven Miles Greenberg</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)