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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nathalie Riche	03/04/2011
Bongshin Lee	03/01/2011
Cody G. Dunne	03/02/2011

RECEIVING PARTY DATA

Name:	Microsoft Corporation
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City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13041474

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ATTORNEY DOCKET NUMBER:	331390.01
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NAME OF SUBMITTER: Medha Kajla

Total Attachments: 4

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PATENT REEL: 025914 FRAME: 0550 source=331390-01-Exec-Assignment#page2.tif source=331390-01-Exec-Assignment#page3.tif source=331390-01-Exec-Assignment#page4.tif

> PATENT REEL: 025914 FRAME: 0551

PATENT ASSIGNMENT MS Docket No.: 331390.01

I/WE, Nathalie Riche, Bongshin Lee, and Cody G. Dunne ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Interactive Visualization for Exploring Multi-Modal, Multi-Relational, and Multivariate Graph Data" ("APPLICATION"), which:

[X] will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR

\mathbb{X}	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. 13/041,474, filed 03/07/2011) 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).

His and the second	3. 4
Inventor's Signature	Date
Nathalie Riche	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

MS Docket No.: <u>331390.01</u>

Boychner	_03/01/2011
Inventor's Signature	Date
Bongshin Lee	이봉신
Printed Name in English	Printed Name in Native Language (if other than English)

Date

Printed Name in Native Language (if

other than English)

Inventor's Signature

Printed Name in English

Cody G. Dunne

PATENT ASSIGNMENT

invented subject matter ("INVENTION") entitled "Interactive Visualization for Multivariate Graph Data" ("APPLICATION") will be filed without the hereby authorizes, and the Law and Corporate	Lee, and Cody G. Dunne ("ASSIGNOR"), have disclosed and/or claimed in a patent application Exploring Multi-Modal, Multi-Relational, and I"), which: his executed PATENT ASSIGNMENT. ASSIGNOR I requests, ASSIGNEE'S legal representatives, of Affairs Department, Microsoft Corporation, One and, Washington 98052, who are associated with
customer number 6931	6, to insert here in parenthesis (Application No. /2011) this APPLICATION's Application No. and
	_ and was given Application No;
☐ is filed concurrently her	
,,	,,
successors and assigns ("ASSIGNEE"), is entire and exclusive rights, title and in (and all other applications and pat applications, in and for the United S ("APPLICATION DERIVATIVES")); For good and valuable constacknowledged by the ASSIGNOR, the Athe ASSIGNEE, the entire and exclusive the APPLICATION (and APPLICATION DEASSIGNOR agrees to execute all making and prosecution of the APPLICATION of the APPLICATI	Il instruments and documents required for the LICATION (and APPLICATION DERIVATIVES), for red therefrom, and for the purpose of protecting
Inventor's Signature	Date
Nathalie Riche	

Page 1 of 2

Printed Name in English

Printed Name in Native Language (if

other than English)

MS Docket No.: <u>331390.01</u>

PATENT ASSIGNMENT

MS Docket No.: 331390.01

Inventor's Signature	Date
Bongshin Lee	
Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature

Cody G. Dunne

Printed Name in English

Date

Printed Name in Native Language (if other than English)