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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Xiaoxin Yin	11/29/2010
Wenzhao Tan	11/29/2010
Chao Liu	12/02/2010

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:	12962677

CORRESPONDENCE DATA

Fax Number: (425)936-7329

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

Phone: 425-707-2290

Email: dbouton@microsoft.com

Correspondent Name: Dianne Bouton
Address Line 1: One Microsoft Way

Address Line 2: Patent Group Docketing Dept
Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER: 330963.01

NAME OF SUBMITTER: Kanika Mahajan

Total Attachments: 6

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PATENT REEL: 025540 FRAME: 0733 12962677

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PATENT REEL: 025540 FRAME: 0734

I/WE,Xiaoxin Yin, Wenzhao Tan, and Chao Liu("ASSIGNOR"), have invented subjectmatter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTOMATED DATABASE GENERATION FOR ANSWERING FACT LOOKUP QUERIES"("APPLICATION"), which:

×	willbe filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives,
	ofthe Law and Corporate Affairs Department, Microsoft Corporation,
	One Microsoft Way, Redmond, Washington98052,who are associated
	with customer number 69316, to insert here in parenthesis
	(Application No. 12/962,677, filed 12/08/2010) this APPLICATION's
	Application No. and filing date, when known;
	was filed onand 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 entireand exclusive rights, title and interest in the INVENTIONand 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 transfersto the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION(andAPPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION(andAPPLICATION DERIVATIVES), for litigation regarding letters patentderived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (andAPPLICATION DERIVATIVES).

MS Docket No.: <u>330963.01</u>

·	
Inventor's Signature	11/29/2010 Date
Xiaoxin Yin	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Wenzhao Tan	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	
	Date
Chao Liu	
Printed Name in English	Printed Name in Native Language (if other than English)

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MS Docket No.: <u>330963.01</u>

	•
Inventor's Signature	Date
Xiaoxin Yin	
Printed Name in English	Printed Name in Native Language (if other than English)
Wender	11/79/2010
Inventor's Signature	Date
Wenzhao Tan	11/29/2010 Date 木亶文쉯
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Chao Liu	
Printed Name in English	Printed Name in Native Language (if other than English)

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Xiaoxin Yin	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Wenzhao Tan	
Printed Name in English	Printed Name in Native Language (if other than English)
Man	12/02/20/0
Inventor's Signature	Date 1/2 PO
Chao Liu	Am 12
Printed Name in English	Printed Name in Native Language (if

other than English)

RECORDED: 12/28/2010