PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yin Liu	05/07/2009
Beatrice Daniela Oltean	05/07/2009

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:	12463079

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER: 326916.01/MFCP.147472

NAME OF SUBMITTER: Nema Berezny

Total Attachments: 1

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OP \$40.00 12463

PATENT REEL: 022660 FRAME: 0186

MS Docket No. <u>MS#326916.01</u> (OC Docket No. <u>MFCP.147472</u>)

PATENT ASSIGNMENT

I/WE. YIN LIU and BEATRIC	E DANIELA OLTEAN	N ("ASSIGNOR"), have invented			
subject matter ("INVENTION") disclo					
"INSTANT ANSWERS AND INTEGRA					
which:					
	it this executed PA	TENT ASSIGNMENT. ASSIGNOR			
		GNEE'S legal representatives, of			
		nd Blvd., Kansas City, Missouri			
		omer number 45809, to insert			
		63079 , filed 05/08/2009) this			
		g date, when known;			
		Application No;			
is filed concurrently					
Microsoft Corporation, a Wa	ashington Corporati	on, on behalf of itself and its			
successors and assigns ("ASSIGNEE	"), is entitled to, ar	nd is desirous of acquiring, the			
entire and exclusive rights, title ar	nd interest in the IN	VENTION and the APPLICATION			
(and all other applications and	patents derived the	herefrom, such as continuing			
applications, in and for the United	d States, its territo	ories, and all foreign countries			
("APPLICATION DERIVATIVES"));					
For good and valuable	consideration, the	receipt of which is hereby			
acknowledged by the ASSIGNOR, the	he ASSIGNOR hereby	y sells, assigns and transfers to			
the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and					
the APPLICATION (and APPLICATION	N DERIVATIVES);				
ASSIGNOR agrees to execut	e all instruments a	nd documents required for the			
making and prosecution of the	APPLICATION (and)	APPLICATION DERIVATIVES), for			
litigation regarding letters patent of	lerived therefrom, a	nd for the purpose of protecting			
and perfecting title to the APPLICAT	TION (and APPLICATI	ION DERIVATIVES).			
	_				
July 3	MAY-07-2009	YIN LZU			
Inventor's Signature	Date	Printed Name in Native Language			
- a.		P-ITRIAL OF TEAN			
Heben	05/07/2009	BEATRICE OLTEAN			
Inventor's Signature	Date	Printed Name in Native Language			

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RECORDED: 05/08/2009