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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Milstein	03/30/2006
Kuansan Wang	04/03/2006
Linda Criddle	03/30/2006
Lon-Chan Chu	04/09/2006
Michael D. Malueg	03/30/2006
Scott C. Forbes	04/02/2006

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:	11401022

CORRESPONDENCE DATA

Fax Number: (206)224-0779

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Correspondent Name: Larry T. Harris, Esq.

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Address Line 2: 1420 Fifth Avenue, Suite 2800
Address Line 4: Seattle, WASHINGTON 98101-2347

ATTORNEY DOCKET NUMBER: MSFT-1-26851

PATENT REEL: 017856 FRAME: 0805

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NAME OF SUBMITTER:	Larry T. Harris
Total Attachments: 6	
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PATENT REEL: 017856 FRAME: 0806

PATENT ASSIGNMENT

I/WE, David Milstein, Kuansan Wang, Linda Criddle, Lon-Chan Chu, Michael D. Malueg, and Scott C. Forbes ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "MINING DATA FOR SERVICES" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Christensen O'Connor Johnson Kindness^{PLLC}, 1420 Fifth Avenue, Suite 2800, Seattle, Washington 98101-2347, who are associated with Customer No. 38991, to insert here in parentheses (U.S. Application No. 11/40| 022, filed April 10, 2006) this APPLICATION's U.S. application number and filing date, when known;

was filed on and was given U.S. 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).

Date

David Milstein

Date

Kuansan Wang

Page 1 of 2

MSFT/20831 (20M DOC MS Docket No. 315912.0)

> PATENT REEL: 017856 FRAME: 0807

PATENT ASSIGNMENT

I/WE, David Milstein, Kuansan Wang, Linda Criddle, Lon-Chan Chu, Michael D. Malueg, and Scott C. Forbes ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "MINING DATA FOR SERVICES" ("APPLICATION"), which:

> will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Christensen O'Connor Johnson KindnessPLLC, 1420 Fifth Avenue, Suite 2800, Seattle, Washington 98101-2347, who are associated with Customer No. 38991, to insert here in parentheses (U.S. Application No. 11/401 022 , filed April 10, 2006) this APPLICATION's U.S. application number and filing date, when known; was filed on and was given U.S. Application No.;

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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).

Date David Milstein

Kuansan Wang

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MS Docket No. 315912.01 (OC Docket No. MSFT126851)

3-30-06 Date	Linda Criddle
Date	Lon-Chan Chu
	Michael D. Malueg
Date	Scott C. Forbes
LTH:tmm	

Date	Linda Criddle
4/9/2006	Sonehadle-
Date	Lon-Chan Chu
Date	Michael D. Malueg
Date	Scott C. Forbes
LTH:tmm	

MS Docket No. 315912.01 (OC Docket No. MSFT126851)

Date	Linda Criddle
Date	Lon-Chan Chu
3/30/06 Date	Michael D. Malueg
Date	Scott C. Forbes
LTH:tmm	

Page 2 of 2

MSFT/26851120M.DOC MS Docket No. 315912.01

> PATENT REEL: 017856 FRAME: 0811

MS Docket No. 315912.01 (OC Docket No. MSFT126851)

Date	Linda Criddle
Date	Lon-Chan Chu
Date	Michael D. Malueg
4-2-06 Date	Scott C. Forbes

LTH:tmm

Page 2 of 2

MSFT\26851120M,DQC MS Docket No. 315912.01

RECORDED: 06/29/2006