Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zheng Chen	09/16/2004
Dou Shen	10/10/2004
Benyu Zhang	09/16/2004
Hua-Jun Zeng	09/16/2004
Wei-Ying Ma	09/16/2004

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:	10836319

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Maurice J. Pirio

Total Attachments: 4

PATENT REEL: 015330 FRAME: 0963

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> PATENT REEL: 015330 FRAME: 0964

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Zheng Chen

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ASSIGNMENT

Serial Number Filing Date

Inventorship

Applicant Attorney's Docket No.

Title:

April 30, 2004 Microsoft Corporation 41826.8033US

METHOD AND SYSTEM FOR CLASSIFYING DISPLAY PAGES MS Docket No.

USING SUMMARIES

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Zheng Chen Dou Shen Benyu Zhang Hua-Jun Zeng

Wei-Ying Ma

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Assignee:

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

> **PATENT REEL: 015330 FRAME: 0965**

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AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled METHOD AND SYSTEM FOR CLASSIFYING DISPLAY PAGES USING SUMMARIES, as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for this use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

Date: Sep. 16, 2004	Zheng Chen
Date:	Dou Shen
Date: 9-16-2004	Benyn Thang

PATENT REEL: 015330 FRAME: 0966 18-OCT-2004 15:41

10/18/2004 10:51 FAX 2063599000

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WHEREAS, ASSIGNOR(S) (fisted above) are inventor(s) of an invention entitled METHOD AND SYSTEM FOR CLASSIFYING DISPLAY PAGES USING SUMMARIES, as described and claimed in the specification forming part of an application for United States letters patent referenced above;

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NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reiesues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for this use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

Date:	Zheng Chen	_
Date: BCt. ro. 2006	Shen dos Dou Shen	
Date:	Benyu Zhang	_

REEL: 015330 FRAME: 0967

Date: 7/16/2008

Hua-Jan ZENG

Hua-Jun Zeng

Wei-Ying Ma

Hua-Jun Zeng

Wei-Ying Ma

PATENT REEL: 015330 FRAME: 0968

RECORDED: 11/04/2004