PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDY LAM	06/04/2008
JAMIE P. BUCKLEY	06/04/2008
HUGH EVAN WILLIAMS	06/04/2008
NICHOLAS ERIC CRASWELL	06/05/2008
TABREEZ GOVANI	06/04/2008

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:	12134334

CORRESPONDENCE DATA

500559859

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Address Line 2: 2555 GRAND BOULEVARD

Address Line 4: KANSAS CITY, MISSOURI 64108-2613

ATTORNEY DOCKET NUMBER: 323148.01/MFCP.140266

NAME OF SUBMITTER: Denise R. Burford

PATENT

REEL: 021058 FRAME: 0431

OP \$40.00 1213

Total Attachments: 3

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PATENT REEL: 021058 FRAME: 0432

PATENT ASSIGNMENT

1/WE, Andy Lam; Jamie P. Buckley; Hugh Evan Williams; Nicholas Eric Craswell; and Tabreez Govani ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Identifying On A Graphical Depiction Candidate Points And Top-Moving Queries" ("APPLICATION"), which: Will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Shook, Hardy & Bacon, L.L.P. 2555 Grand Blvd., Kansas City, Missouri 64108, who are associated with customer number 45809, to insert here in parenthesis (Application No. 12/134.334 , filed 06/06/2008) 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).						
6/4/2008 ANDY LAM						
Andy Lam Date Printed Name in Native Language						
Jani Brokley						
Jamie & Buckley Date Printed Name in Native Language						
6/9/2008 Hugh Evan William						
Hugh Evan Williams Date Printed Name in Native Language						

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Printed Name in Native Language

PATENT ASSIGNMENT

Nicholas Eric Craswell

Date

Printed Name in Native Language

06/04/2008

Tabreez Govani

Tabreez Govani Date

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MS Docket No. 323148.01 OC Docket No. MFCP.140266

PATENT ASSIGNMENT

11 Carriery follows	5/June/	2008 NICE Crossell
Nicholas Eric Craswell	Date	Printed Name in Native Language
Tabreez Govani	Date	Printed Name in Native Language

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RECORDED: 06/06/2008

PATENT REEL: 021058 FRAME: 0435