PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TABREEZ GOVANI	01/09/2008
HUGH WILLIAMS	01/09/2008
JAMIE BUCKLEY	01/09/2008
NITIN AGRAWAL	01/09/2008
KENNETH A. MOSS	01/09/2008
ANDY LAM	01/09/2008

RECEIVING PARTY DATA

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City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12013275

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322435.01/MFCP.138264 ATTORNEY DOCKET NUMBER:

PATENT

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NAME OF SUBMITTER: TAWNI L. WILHELM

Total Attachments: 2

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PATENT REEL: 020356 FRAME: 0870

MS Docket No. 322435.01 (OC Docket No. MFCP.138264)

PATENT ASSIGNMENT

WE, Tabreez Govani, Hugh Williams, Jamie Buckley, Nitin Agrawal, Andy Lam and Kenneth A. Moss ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DETERMINING ENTITY POPULARITY USING SEARCH 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., 2550 Grand Blvd., Kansas City, MO 64108-2613, who are associated with customer number 45809, to insert here in parenthesis (U.S. Serial No. ______, filed _____) this APPLICATION's U.S. Serial Number and filing date, when known; was filed on and was given U.S. Serial 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).

19/2008 DATE

Hugh/Williams

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PATENT REEL: 020356 FRAME: 0871

MS Docket No. 322435.01 (OC Docket No. MFCP.138264)

01-09-2008

DATE

1/9/2008

01/09/2001

DATE

Nitin Agrawal

Kenint a. Mas

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Andy Lam

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RECORDED: 01/11/2008 REEL: 020356 FRAME: 0872