

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>John C. Shafer</td><td>10/17/2008</td></tr><tr><td>Rakesh Agrawal</td><td>10/17/2008</td></tr></tbody></table>	Name	Execution Date	John C. Shafer	10/17/2008	Rakesh Agrawal	10/17/2008	
Name	Execution Date						
John C. Shafer	10/17/2008						
Rakesh Agrawal	10/17/2008						
RECEIVING PARTY DATA							
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State/Country:	WASHINGTON						
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PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12253658</td></tr></tbody></table>	Property Type	Number	Application Number:	12253658			
Property Type	Number						
Application Number:	12253658						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Ronald M. Pomeranke						
Total Attachments: 3 source=1247-ExecAssignment#page1.tif source=1247-ExecAssignment#page2.tif source=1247-ExecAssignment#page3.tif							

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PATENT
REEL: 021705 FRAME: 0829

PATENT ASSIGNMENT

MS Docket No. 324952.01

WE, John C. Shafer and Rakesh Agrawal ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CUSTOMIZED SEARCH" ("APPLICATION"), which:

- ☒ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 22971, to insert here in parenthesis (Application No. 12/253,658, filed October 17, 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);

PATENT ASSIGNMENT

MS Docket No. 324952.01

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).

	10/17/08	John C. Shafer
Inventor's Signature	Date	Printed Name in Native Language John C. Shafer

PATENT ASSIGNMENT

MS Docket No. 324952.01

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).

Rakesh Agrawal

Oct 17, 2008

RAKESH AGRAWAL

Inventor's Signature

Date

Printed Name in Native

Language

Rakesh Agrawal