PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William D Ramsey	07/31/2006

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:	11496373

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 316463.01

NAME OF SUBMITTER: Steven Spellman

Total Attachments: 1

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CH \$40,00

PATENT REEL: 018165 FRAME: 0159

RECORDED: 08/24/2006

MS Docket No. 316463.01

PATENT ASSIGNMENT
I, William D. Ramsey ("ASSIGNOR"), have invented subject matter ("INVENTION")
disclosed and/or claimed in a patent application entitled "Ranking Functions Using an Incrementally-
Updatable, Modified Naïve Bayesian Query Classifier" ("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. 1/496,373 filed 1/31/06) 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).
7-31-2006
Date William D. Rinsey
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REEL: 018165 FRAME: 0160