07-12-2004



Form PTO-1595 (Rev. 10/02)

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Microsoft Corporation Eric J. Horvitz Johnson T. Apacible 6-30-04 Internal Address: \_\_\_\_ Additional name(s) of conveying party(ies) attached? 📮 Yes 🛂 No 3. Nature of conveyance: Assignment Street Address: One Microsoft Way **Security Agreement** ☐ Change of Name Other\_ City: Redmond \_\_\_\_\_State: WA \_\_\_Zip: 98052 Execution Date: 6/30/04 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 6/30/04 B. Patent No.(s) A. Patent Application No.(s) 10/882019 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$\,\frac{40.00}{} Himanshu S. Amin Name: Enclosed Internal Address: Authorized to be charged to deposit account Amin & Turocy, LLP 8. Deposit account number: 24th Floor, National City Center Street Address: 50-1063 1900 E. 9th Street (Attach duplicate copy of this page if paying by deposit account) State: Ohio Zip: 44114 City: Cleveland DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Himanshu S. Amin, Reg. No. 40,894 June 30, 2004 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

REEL: 015542 FRAME: 0531

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventorship: Applicant:

Eric J. Horvitz, et al. Microsoft Corporation

Attorney's Docket No.: MSFTP609US MS Docket No.:

MS307562.01

Title:

METHODS AND INTERFACES FOR PROBING AND UNDERSTANDING BEHAVIORS OF ALERTING AND

FILTERING SYSTEMS BASED ON MODELS AND

SIMULATION FROM LOGS

## PATENT ASSIGNMENT

## PARTIES TO THE ASSIGNMENT

### Assignor(s):

Eric J. Horvitz 330 Waverly Way Kirkland, Washington 98033

Johnson T. Apacible 7855 85th PL SE Mercer Island, Washington 98040

#### Assignee:

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

#### <u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "METHODS AND INTERFACES FOR PROBING AND UNDERSTANDING BEHAVIORS OF ALERTING AND FILTERING SYSTEMS BASED ON MODELS AND SIMULATION FROM LOGS" 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

> **PATENT** REEL: 015542 FRAME: 0532

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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 their 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) had this assignment, transfer and sale not been made. 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

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PATENT REEL: 015542 FRAME: 0533

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patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

6/30/2004