| FORM PTO-1595 (REV 6-93) | RI | | HEET | U.S. DEPARTMENT OF Patent and Trac | |
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| OMB No. 0651-011 (exp.4/94) | 11 |)2269103 | | | |
| To the Honorable Commiss | | demarks: Please record the a | attached original | documents or copy the | reof. |
| 1. Name of conveying party(ie: Eric J. Horvitz | · | Name: | dress of receivin Microsoft (ess: | Corporation | uls. Pro 281546 |
| Additional name(s) of conveyin party(ies) attached? [] Ye | g es [X]No | | | | 1012 10/ |
| 3. Nature of conveyance: | | Street Address | S: One Microso | ft Way | _ |
| [X] Assignment [|] Merger | | | and a second | |
| [] Security Agreement [] Change of Name | | e City: | City: Redmond | | |
| [] Other | | State/Country: | Washington | ZIP: | |
| Execution Date: Cctober 28, 200 | 2 | Additional name(s) & a | address(es) atta | ched? [] Yes [| X] No |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | | attached? []Yes [X]No 6. Total number of applications and patents involved: [1] | | | |
| Himanshu S. Amin | | 7. Total fee (37 CFF | R 3.41) | \$ | _ |
| Name:Internal Address: | | [X] Enclosed | | | |
| Amin & Turocy | , LLP tional City Cetner | [] Authorized | to be charged to | o deposit account | |
| 1900 E. 9th Str | | 8. Deposit account 50-1063 | number: | | |
| City: <u>Cleveland</u> State: <u>Ohio</u> | ZIP: 44114 | (Attach duplicate copy | of this page if t | paying by deposit acc | count) |
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| 9. Statement and signature To the best of my knowledg of the original document. Himanshu S. Amin Name of Person Signi | e and belief, the forego | Signature | 1 | October 28, 200 Date | |
| Reg. No. 40,894 Total nu | umber of pages includi il documents to be reco | ng cover sheet attachments orded with required cover sh atents & Trademarks, Box / | heet informatior | t: [4] n to: | |
| 1011 (1997) 19 | | ashington, D.C. 20231 | | ATENT 434 FRAME: 0 | 591 |



Filing Date: Inventorship: Eric J. Horvitz Applicant: Microsoft Corpo Attorney's Docket No.: MSFTP221USF MS Docket No.: MS177853.1 Title: REPRESEN

Serial Number:

Eric J. Horvitz Microsoft Corporation MSFTP221USF MS177853.1 REPRESENTATION, DECISION MODELS, AND USER INTERFACE FOR ENCODING MANAGING PREFERENCES, AND PERFORMING AUTOMATED DECISION MAKING ABOUT THE TIMING AND MODALITIES OF INTERPERSONAL COMMUNICATIONS

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Eric J. Horvitz 330 Waverly Way Kirkland, Washington 98033

Assignee:

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

AGREEMENT

WHEREAS, ASSIGNOR (listed above) is an inventor of an invention entitled "REPRESENTATION, DECISION MODELS, AND USER INTERFACE FOR ENCODING MANAGING PREFERENCES, AND PERFORMING AUTOMATED DECISION MAKING ABOUT THE TIMING AND MODALITIES OF INTERPERSONAL COMMUNICATIONS" as described and claimed in the specification forming part of an application for United States letters patent referenced above;



Serial Number: Filing Date: Inventorship: Eric J. Horvitz Applicant: Microsoft Corpo Attorney's Docket No.: MSFTP221USF MS Docket No.: MS177853.1 Title: REPRESEN

Eric J. Horvitz Microsoft Corporation MSFTP221USF MS177853.1 **REPRESENTATION, DECISION MODELS, AND USER INTERFACE FOR ENCODING MANAGING PREFERENCES, AND PERFORMING AUTOMATED DECISION MAKING ABOUT THE TIMING AND MODALITIES OF INTERPERSONAL COMMUNICATIONS**

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 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



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Eric J. Horvitz Microsoft Corporation MSFTP221USF MS177853.1 REPRESENTATION, DECISION MODELS, AND USER INTERFACE FOR ENCODING MANAGING PREFERENCES, AND PERFORMING AUTOMATED DECISION MAKING ABOUT THE TIMING AND MODALITIES OF INTERPERSONAL COMMUNICATIONS

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

10 (28/02

Date

Eric J. Horvitz

RECORDED: 10/28/2002

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