| To the Honorable Commission  1. Name of conveying party(ies): Dale A. Sather    1  | FORM PTO-1595<br>(REV 6-93)         |                               | 02-06-2          | 2001  | /Ef   | R SHEET          |                  |           | OF COMMERCE                 |
|--|-------------------------------------|-------------------------------|------------------|---|---|------------------|------------------|-----------|-----------------------------|
| 1. Name of conveying party(ies): Dale A. Sather    Additional name(s) of conveying party(ies)   Name   Microsoft Corporation   | OMB No. 0651-011 (exp               | .4/94)                        |                  |   | Y.  |                  |                  |           |                             |
| Additional name(s) of conveying party(ies) attached? [] Yes [X] No  3. Nature of conveyance:  [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other  | To the Honorable Commission 1016058 |                               |                  | 320   | rd the attached original documents or copy thereof. |                  |                  |           |                             |
| 3. Nature of conveyance:  [X] Assignment   | -                                   |                               |                  | 2.  | Name:   | Micros           | soft Corporation | n         | 767455<br>7767455<br>723701 |
| [ ] Security Agreement [ ] Change of Name [ ] Other State/Country:   |                                     |                               | [ ] No           |   |   |                  |                  |           |                             |
| Security Agreement   Change of Name   State/Country: Washington   ZIP: 98052   | 3. Nature of conveyance:            |                               |                  |   | Street Addr   | ess: One Mic     | rosoft Way       |           |                             |
| State/Country: Washington   ZIP: 98052   | [X] Assignment                      | [ ] N                         | 1erger           |   |   |                  |                  |           |                             |
| Additional name(s) & address(es) attached? [ ] Yes [X ] No  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:  A. Patent Application No.(s)  B. Patent No.(s)  B. Patent No.(s)  FG:581  40.00 0F  FG:581  FG:581  FG:581  40.00 0F  FG:581  FG:58 | [ ] Security Ag                     | reement [ ] C                 | hange of Name    |   |   |                  |                  |           |                             |
| 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:  A. Patent Application No.(s)  B. Patent No.(s)  J. Patent Application No.(s)  B. Patent No.(s)  J. Patent No. | [ ] Other                           |                               |                  |   | State/Coun  | try: Washing     | ton              | ZIP: 980  | )52                         |
| If this document is being filed together with a new application, the execution date of the application is: 1/17/01  A. Patent Application No.(s)  B. Patent No.(s)  ### A0.00 0F   | Execution Date: 1/17/01             |                               |                  | Addition  | nal name(s)   | & address(es)    | attached? [      | ] Yes     | [ X ] No                    |
| correspondence concerning document should be mailed:  Name: Himanshu S. Amin  Internal Address:  | )1/26/2001 FFANAEIA 00              | 0000109 09767455              | ditional Numbers | attached  | 09  | 1767             | 455              |           |                             |
| Name: Himanshu S. Amin Internal Address:   | correspondence concerning document  |                               |                  | 6. Total number of applications and patents involved: [ 1 ] |   |                  |                  |           |                             |
| Amin & Turocy, LLP  Street Address: 24th Floor, National City Cetner 1900 E. 9th Street  City: Cleveland State: Ohio ZIP: 44114  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 Name of Person Signing  Reg. No. 40.894  Total number of pages including cover sheet attachments, and document: [ 3 ]  | Name:H                              | Name: Himanshu S. Amin        |                  | 7. Total fee (37 CFR 3.41)\$\$                              |   |                  |                  |           |                             |
| Street Address: 24th Floor, National City Cetner    1900 E. 9th Street   8. Deposit account number:   50-1063     State: Ohio ZIP: 44114   (Attach duplicate copy of this page if paying by deposit account)    DO NOT USE THIS SPACE  | Internal Address:                   |                               |                  | [X] Enclosed  |   |                  |                  |           |                             |
| City: Cleveland State: Ohio ZIP: 44114  CAttach duplicate copy of this page if paying by deposit account)  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  Name of Person Signing  Signature  Date  Reg. No. 40,894  Total number of pages including cover sheet attachments, and document: [3]  | 2.4                                 | <u> </u>                      | ity Cetner       | [   | ] Authoriz  | ed to be charg   | ed to deposit    | account   |                             |
| 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  Name of Person Signing  Signature  Date  Reg. No. 40,894  Total number of pages including cover sheet attachments, and document: [ 3 ]  | City: Cle                           | eveland                       | 44114            |   | 50-1063   |                  | e if naving by   | denosit   | account)                    |
| 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  Name of Person Signing  Signature  Date  Reg. No. 40,894  Total number of pages including cover sheet attachments, and document: [ 3 ]  |                                     |                               | DO NO            | ···   |   | ppy or this page | s ii paying by   | deposit a |                             |
| Name of Person Signing  Signature  Date  Reg. No. 40,894  Total number of pages including cover sheet attachments, and document: [ 3 ]   | To the best of mo                   | y knowledge and be<br>cument. |                  |   | •   | nd correct and   | -                |           |                             |
| Total number of pages including cover sheet attachments, and document. [ 3 ]   |                                     |                               |                  | Sig   | nature  |                  |                  |           | _                           |
|  | Reg. No40,894                       |                               | <u> </u>         |   |   |                  | nent: [ 3 ]      |           |                             |

## ASSIGNMENT

WHEREAS, I, Dale A. Sather, (hereinafter referred to as ASSIGNOR), having a post office address of 7453 4<sup>th</sup> Avenue NE, Seattle, Washington, 98115, is the sole inventor of an invention entitled ITEM, RELATION, ATTRIBUTE: THE IRA OBJECT MODEL, as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

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 therefor 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 hereby sells, assigns and transfers unto said 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 said 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 had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees 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.

ASSIGNMENT

Page 1 of 2

PATENT REEL: 011483 FRAME: 0672

Date:

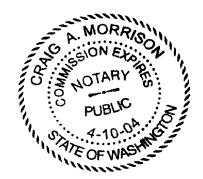
## CERTIFICATE OF ACKNOWLEDGMENT

State of WA

On 1/17/2001 before me, Craig A. Morrison, Notary Public, Name and Title of Officer (e.g., "Jane Dec, Notary Public")

personally appeared <u>Dale A. Sather.</u>

Name(s) of Signer(s)



RECORDED: 01/23/2001

\_\_personally known to me - OR - \_\_proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public