|--|--|--|

Form **PTO-1595** RE

U.S. DEPARTMENT OF COMMERCE

| (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)  | 02039203 U.S. Patent and Trademark Office  |
|--|--|
| Tab settings ⇔ ⇔ ▼ ▼   | <u> </u>   |
| To the Honorable Commissioner of Patents and Trade   | emarks: Please record the attached original documents or copy thereof.                       |
| 1. Name of conveying party(ies): Stephen Russell Falcon Clement Chun Pong Yip Dan Banay David Michael Miller   | 2. Name and address of receiving party(ies)  Name: _Microsoft Corporation  Internal Address: |
| Additional name(s) of conveying party(ies) attached? 🖵 Yes 📮   | No   |
| 3. Nature of conveyance:   |  |
| Assignment   | One Microsoft Way Street Address:  |
| ☐ Other  |  |
|  | City: Redmond State: WA Zip: 98052-63  |
| Execution Date: 3/11/02; 3/13/02; 3/15/02  | Additional name(s) & address(es) attached?   |
| 4. Application number(s) or patent number(s): 10/0   | 67.519   |
| If this document is being filed together with a nev  | 67.519 v application, the execution date of the application is                               |
| A. Patent Application No.(s)   | B. Patent No.(s)   |
| Additional num   | nbers attached? Yes No   |
| 5. Name and address of party to whom correspond concerning document should be mailed:  |  |
| Name: James R. Banowsky  | 7. Total fee (37 CFR 3.41)\$ 40.00 \$ \$   |
| Internal Address: Lee & Hayes, PLLC  | □ Enclosed   |
|  | Authorized to be charged to deposit account  |
| Street Address: 421 West Riverside Avenue  | 8. Deposit account number: 12-0769   |
| Suite 500  |  |
| City: Spokane State: WA Zip: 99201   | (Attach duplicate copy of this page if paying by deposit account)                            |
| DO NO  | T USE THIS SPACE   |
| <ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foreging is a true copy of the original document.</li> <li>James R. Banowsky</li> </ol> | going information is true and correct and any attached copy                                  |
| Name of Person Signing   | Signature Date   |
| 2 DBYRNE 00000242 120769 T199675749er of pages includi   | ing cover sheet, attachments, and documents:   |

01 FC:581 40.00 CH Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Serial | Number                                |                       |
|--------|---------------------------------------|-----------------------|
|        | Date                                  |                       |
| Inven  | torship                               | Falcon et al          |
| Appli  | cant                                  | Microsoft Corporation |
| Attor  | ney's Docket No                       | MS1-901US             |
| MSDo   | xket No                               | 183185.1              |
|        | Systems and Methods for Managing Inte |                       |
|        | Applications                          |                       |

#### PATENT ASSIGNMENT

#### PARTIES TO THE ASSIGNMENT

#### Assignor(s):

Stephen Russell Falcon 18310 194th Ave. N.E. Woodinville, WA 98072

Clement Chun Pong Yip 4261 148th Ave. N.E., Apt. B-206 Bellevue, WA 98007

Dan Banay 4125 SW 107th Street Seattle, WA 98146

David Michael Miller 16925 NE 42nd Street Redmond, WA 98052

#### Assignee:

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

#### **AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Systems and Methods for Managing Interactions form Multiple Speech-Enabled Applications," 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 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(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 patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

| Date | Stephen Russell Falcon |
|------|------------------------|

| Date | Clement Chun Pong Yip |
|------|-----------------------|
| Date | Dan Banay             |
|      |                       |

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Serial | Number                                       |                                  |
|--------|--|----------------------------------|
| Filing | Date   | Feb 04, 2002                     |
| Inven  | torship                                      | Falcon et al.                    |
| Appli  | cant   | Microsoft Corporation            |
| Attor  | ney's Docket No                              | MS1-901US                        |
|        | xket No                                      |                                  |
| Title: | Systems and Methods for Managing Interaction | ons From Multiple Speech-Enabled |
|        | Applications                                 |                                  |

#### PATENT ASSIGNMENT

#### PARTIES TO THE ASSIGNMENT

#### Assignor(s):

Stephen Russell Falcon 18310 194th Ave. N.E. Woodinville, WA 98072

Clement Chun Pong Yip 4261 148th Ave. N.E., Apt. B-206 Bellevue, WA 98007

Dan Banay 4125 SW 107th Street Seattle, WA 98146

David Michael Miller 16925 NE 42nd Street Redmond, WA 98052

#### <u>Assignee:</u>

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

## **AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Systems and Methods for Managing Interactions form Multiple Speech-Enabled Applications," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

Page 1 of 3

P.03/16

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation

of the State of Washinbton halinb a place of lbsiness at One Microsoft Way, Redmond, WA

98052, is desirobs of acqbirinb the entire ribht, title and interest in and to the in□ention and in

and to any letters patent that may ce branted therefor in the United States and in any and all

foreibn cobntries;

NOW, THEREFORE, in exchanbe for bood and Calba consideration, the receipt of

which is here by acknowledbed, ASSIGNOR(S) here by sell, assibn and transfer bnto ASSIGNEE,

the entire ribht, title and interest in and to said in ention, said application and any and all

letters patent which may De branted for said in Dention in the United States of America and its

territorial possessions and in any and all foreibn cobntries, and in any and all di lisions, reissbes

and continbations thereof, inclbdinb the ribht to file foreibn applications directly in the name of

ASSIGNEE and to claim priority ribhts dericinb from said United States application to which

said foreibn applications are entitled by birthe of international concention, treaty or otherwise,

said incention, application and all letters patent on said incention to ce held and enjoyed by

ASSIGNEE and its sbccessors and assibns for their bse and Denefit and of their sbccessors and

assibns as folly and entirely as the same woold halle leen held and enjoyed by ASSIGNOR(S)

had this assibnment, transfer and sale not Deen made. ASSIGNOR(S) hereDy abthorize and

request the Commissioner of Patents and Trademarks to issue all letters patent on said

incention to ASSIGNEE. ASSIGNOR(S) abree to execute all instrbments and docbments

required for the makinh and prosecution of applications for United States and foreibn letters

patent on said incention, for litibation rebardinb said letters patent, or for the pbrpose of

protectinb title to said in Dention or letters patent therefor.

Date

Stephen Rbssell Falcon

Page 2 of 3

REEL: 012727 FRAME: 0929

| Date            | Clement Chun Pong Yip |
|-----------------|-----------------------|
| 3/11/02<br>Date | Dan Banay             |
| Date            | David Michael Miller  |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Serial Nui | mber  | 10/067,519                |
|------------|---|---------------------------|
|            | te  |                           |
| Inventors  | hip   | Falcon et al.             |
| Applicant  | t   | Microsoft Corporation     |
| Attorney's | s Docket No                                     | MS1-901US                 |
|            | t No  |                           |
| Title: Sy  | stems and Methods for Managing Interactions Fro | m Multiple Speech-Enabled |
| A          | pplications                                     |                           |

#### PATENT ASSIGNMENT

#### PARTIES TO THE ASSIGNMENT

#### Assignor(s):

Stephen Russell Falcon 18310 194th Ave. N.E. Woodinville, WA 98072

Clement Chun Pong Yip 4261 148th Ave. N.E., Apt. B-206 Bellevue, WA 98007

Dan Banay 4125 SW 107th Street Seattle, WA 98146

David Michael Miller 16925 NE 42nd Street Redmond, WA 98052

#### <u>Assignee:</u>

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

#### **AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Systems and Methods for Managing Interactions form Multiple Speech-Enabled Applications," 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 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(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(5) 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 therefor.

Date

Stephen Russell Falcon

Page 2 of 3

| Clement Chun Pong Yip |
|-----------------------|
| Dan Banay             |
|                       |

Date

David Michael Miller

MAR 15 2002 08:26 FR MICROSOFT RECEP #32 425 936 7329 10 915093238979

PATENT REEL: 012727 FRAME: 0933

P.06/16

| Serial Number  |              |
|--|--------------|
| Filing Date  |              |
| Inventorship   | Falcon et al |
| Applicant  |              |
| Aftorney's Docket No.  | MS1-901US    |
| MSDocket No  | 183185.1     |
| Title: Systems and Methods for Managing Interactions From Applications |              |

# PATENT ASSIGNMENT

#### PARTIES TO THE ASSIGNMENT

#### Assignor(s):

Stephen Russell Falcon 18310 194th Ave. N.E. Woodinville, WA 98072

Clement Chun Pong Yip 4261 148th Ave. N.E., Apt. B-206 Bellevue, WA 98007

Dan Banay 4125 SW 107th Street Seattle, WA 98146

David Michael Miller 16925 NE 42nd Street Redmond, WA 98052

#### Assignee:

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

#### **AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Systems and Methods for Managing Interactions form Multiple Speech-Enabled Applications," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

Page 1 of 3

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

| Date | Stephen Russell Falcon |
|------|------------------------|

| Mar 13 td, 200 | 02 /3.                |
|----------------|-----------------------|
| Date           | Clement Chun Pong Yip |
|                |                       |
|                |                       |
| Diff           | Don Pomore            |
| Date           | Dan Banay             |
|                |                       |
|                |                       |
| Date           | David Michael Miller  |