

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| SUBMISSION TYPE:  | NEW ASSIGNMENT   |               |                |                     |            |              |            |                     |            |             |            |
|---|--|---------------|----------------|---------------------|------------|--------------|------------|---------------------|------------|-------------|------------|
| NATURE OF CONVEYANCE:   | ASSIGNMENT   |               |                |                     |            |              |            |                     |            |             |            |
| CONVEYING PARTY DATA  |  |               |                |                     |            |              |            |                     |            |             |            |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yong Woo Rhee</td> <td>06/01/2012</td> </tr> <tr> <td>Manoj Sharma</td> <td>07/20/2012</td> </tr> <tr> <td>Richard Joseph Sgro</td> <td>06/05/2012</td> </tr> <tr> <td>Bojana Duke</td> <td>06/27/2012</td> </tr> </tbody> </table> |  | Name          | Execution Date | Yong Woo Rhee       | 06/01/2012 | Manoj Sharma | 07/20/2012 | Richard Joseph Sgro | 06/05/2012 | Bojana Duke | 06/27/2012 |
| Name  | Execution Date   |               |                |                     |            |              |            |                     |            |             |            |
| Yong Woo Rhee   | 06/01/2012   |               |                |                     |            |              |            |                     |            |             |            |
| Manoj Sharma  | 07/20/2012   |               |                |                     |            |              |            |                     |            |             |            |
| Richard Joseph Sgro   | 06/05/2012   |               |                |                     |            |              |            |                     |            |             |            |
| Bojana Duke   | 06/27/2012   |               |                |                     |            |              |            |                     |            |             |            |
| RECEIVING PARTY DATA  |  |               |                |                     |            |              |            |                     |            |             |            |
| Name:   | Microsoft Corporation  |               |                |                     |            |              |            |                     |            |             |            |
| Street Address:   | One Microsoft Way  |               |                |                     |            |              |            |                     |            |             |            |
| City:   | Redmond  |               |                |                     |            |              |            |                     |            |             |            |
| State/Country:  | WASHINGTON   |               |                |                     |            |              |            |                     |            |             |            |
| Postal Code:  | 98052  |               |                |                     |            |              |            |                     |            |             |            |
| PROPERTY NUMBERS Total: 1   |  |               |                |                     |            |              |            |                     |            |             |            |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29424704</td> </tr> </tbody> </table>   |  | Property Type | Number         | Application Number: | 29424704   |              |            |                     |            |             |            |
| Property Type   | Number   |               |                |                     |            |              |            |                     |            |             |            |
| Application Number:   | 29424704   |               |                |                     |            |              |            |                     |            |             |            |
| CORRESPONDENCE DATA   |  |               |                |                     |            |              |            |                     |            |             |            |
| Fax Number:   | (202)824-3001  |               |                |                     |            |              |            |                     |            |             |            |
| Phone:  | 202-824-3000   |               |                |                     |            |              |            |                     |            |             |            |
| Email:  | lsunderland@bannerwitcoff.com,<br>BWPTOPAT@bannerwitcoff.com |               |                |                     |            |              |            |                     |            |             |            |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>   |  |               |                |                     |            |              |            |                     |            |             |            |
| Correspondent Name:   | Banner & Witcoff, Ltd.                                       |               |                |                     |            |              |            |                     |            |             |            |
| Address Line 1:   | 1100 13th Street, N.W.                                       |               |                |                     |            |              |            |                     |            |             |            |
| Address Line 2:   | Suite 1200   |               |                |                     |            |              |            |                     |            |             |            |
| Address Line 4:   | Washington, DISTRICT OF COLUMBIA 20005-4051                  |               |                |                     |            |              |            |                     |            |             |            |
| ATTORNEY DOCKET NUMBER:   | 013797.08084 JMF/LLS   |               |                |                     |            |              |            |                     |            |             |            |
| NAME OF SUBMITTER:  | John M. Fleming  |               |                |                     |            |              |            |                     |            |             |            |

PATENT

**Total Attachments: 4**

source=13797.08084 assignment#page1.tif

source=13797.08084 assignment#page2.tif

source=13797.08084 assignment#page3.tif

source=13797.08084 assignment#page4.tif

**PATENT ASSIGNMENT**

WE, Yong Woo Rhee, Manoj Sharma, Richard Joseph Sgro, and Bojana Duke ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "**DISPLAY SCREEN WITH ICON GROUP**" ("APPLICATION"), which:

- will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize and request ASSIGNEE'S legal representatives, of Banner & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-4051, who are associated with customer number 28319, to insert here in parenthesis (U.S. Serial No 29/424,704, filed 6/14/12) this APPLICATION's U.S. Serial Number and filing date, when known;
- was filed on and was given U.S. Serial 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 ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNORS agree 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).

6/11/12  
DATE \_\_\_\_\_  Yong Woo Rhee

DATE \_\_\_\_\_ Manoj Sharma

DATE \_\_\_\_\_ Richard Joseph Sgro

DATE \_\_\_\_\_ Bojana Duke

**PATENT ASSIGNMENT**

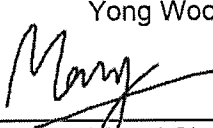
WE, Yong Woo Rhee, Manoj Sharma, Richard Joseph Sgro, and Bojana Duke ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "**DISPLAY SCREEN WITH ICON GROUP**" ("APPLICATION"), which:

- will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize and request ASSIGNEE'S legal representatives, of Banner & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-4051, who are associated with customer number 28319, to insert here in parenthesis (U.S. Serial No 29/424,704, filed 6/14/12) this APPLICATION's U.S. Serial Number and filing date, when known;
- was filed on and was given U.S. Serial 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 ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNORS agree 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).

|                          |  |
|--------------------------|--|
| _____<br>DATE            | _____<br>Yong Woo Rhee   |
| <u>7/20/2012</u><br>DATE | <br>_____<br>Manoj Sharma |
| _____<br>DATE            | _____<br>Richard Joseph Sgro   |
| _____<br>DATE            | _____<br>Bojana Duke   |

**PATENT ASSIGNMENT**

WE, Yong Woo Rhee, Manoj Sharma, Richard Joseph Sgro, and Bojana Duke ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "**DISPLAY SCREEN WITH ICON GROUP**" ("APPLICATION"), which:

- will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize and request ASSIGNEE'S legal representatives, of Banner & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-4051, who are associated with customer number 28319, to insert here in parenthesis (U.S. Serial No 29/424,704, filed 6/14/12) this APPLICATION's U.S. Serial Number and filing date, when known;
- was filed on \_\_\_\_\_ and was given U.S. Serial No. ;
- is filed concurrently herewith;

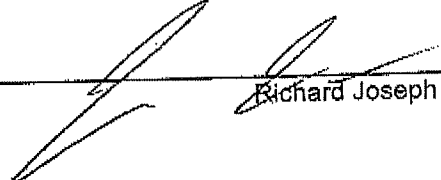
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, 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 ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNORS agree 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).

\_\_\_\_\_  
DATE Yong Woo Rhee

\_\_\_\_\_  
DATE Manoj Sharma

06/05/12  
DATE \_\_\_\_\_  
  
Richard Joseph Sgro

\_\_\_\_\_  
DATE Bojana Duke

**PATENT ASSIGNMENT**

WE, Yong Woo Rhee, Manoj Sharma, Richard Joseph Sgro, and Bojana Duke ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "**DISPLAY SCREEN WITH ICON GROUP**" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize and request ASSIGNEE'S legal representatives, of Banner & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-4051, who are associated with customer number 28319, to insert here in parenthesis (U.S. Serial No \_\_\_\_\_, filed \_\_\_\_\_) this APPLICATION's U.S. Serial Number and filing date, when known;

- was filed on \_\_\_\_\_ and was given U.S. Serial No. 29/424,704, filed 6/14/2012
- 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 ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNORS agree 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).

\_\_\_\_\_  
DATE Yong Woo Rhee

\_\_\_\_\_  
DATE Manoj Sharma

\_\_\_\_\_  
DATE Richard Joseph Sgro

BManojan \_\_\_\_\_  
DATE 06/27/12 Bojana Duke