11619948

OP \$40.00 1

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Scott David Smith | 01/02/2007 |
| Rahul Sudhir Kumar | 01/02/2007 |
| Todd Haugen | 01/04/2007 |

RECEIVING PARTY DATA

| Name: | MICROSOFT CORPORATION | |
|-----------------|-----------------------|--|
| Street Address: | ONE MICROSOFT WAY | |
| City: | REDMOND | |
| State/Country: | WASHINGTON | |
| Postal Code: | 98052 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11619948 |

CORRESPONDENCE DATA

Fax Number: (816)421-5547

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: dburford@shb.com

Correspondent Name: Shook, Hardy & Bacon L.L.P.

Address Line 1: 2555 Grand Blvd.
Address Line 2: John S. Golian

Address Line 4: Kansas City, MISSOURI 64108

| ATTORNEY DOCKET NUMBER: | MFCP.131254 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | Denise R. Burford |

Total Attachments: 2

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PATENT REEL: 018710 FRAME: 0035 source=318192_01_Assignment#page2.tif

PATENT REEL: 018710 FRAME: 0036

MS Docket No. 318192.01 (OC Docket No. MFCP.131254)

PATENT ASSIGNMENT

| WE, Scott David Smith, Rahul Sudhir Kumar and Todd Haugen |
|--|
| ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in |
| a patent application entitled "EXTENDING NATIVE DATA TYPES" ("APPLICATION"), which: |
| will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR |
| hereby authorizes, and requests, ASSIGNEE'S legal representatives, of |
| Shook, Hardy & Bacon L.L.P., 2555 Grand Blvd., Kansas City, MO |
| 64108, who are associated with customer number 45809, 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; |
| 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 ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to |
| the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and |
| the APPLICATION (and APPLICATION DERIVATIVES); |
| ASSIGNOR agrees 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) |
| |
| 1-2-2007 Set (200) |
| DATE SCOTT DAVID SMITH |
| DATE SCOTT DAVID SIMITITY |
| 01/02/2007 Kahul Skuma |
| DATE / RAHUL SUDHIR KUMAR |
| |
| |
| DATE TODD HAUGEN |

MS Docket No. 318192.01 (OC Docket No. MFCP.131254)

PATENT ASSIGNMENT

| WE, Scott David Smith, Rahul Sudhir Kumar and Todd Haugen | | | | | |
|--|---|--|--|--|--|
| ("ASSIGNOR"), have invented subject matter ("In | NVENTION") disclosed and/or claimed in | | | | |
| a patent application entitled "EXTENDING NATI | VE DATA TYPES" ("APPLICATION"), which: | | | | |
| will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR | | | | | |
| hereby authorizes, and reque | ests, ASSIGNEE'S legal representatives, of | | | | |
| Shook, Hardy & Bacon L.L.P., | Shook, Hardy & Bacon L.L.P., 2555 Grand Blvd., Kansas City, MO | | | | |
| 64108, who are associated w | 64108, who are associated with customer number 45809, to insert | | | | |
| here in parenthesis (U.S. Seri | al No, filed) | | | | |
| this APPLICATION's U.S. Seria | al Number and filing date, when known; | | | | |
| was filed on and wa | s given U,S, Serial No; | | | | |
| is filed concurrently herewith | n; | | | | |
| Microsoft Corporation, a Washing | iton Corporation, on behalf of itself and | | | | |
| its successors and assigns ("ASSIGNEE"), is enti- | tled 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 to | erritories, and all foreign countries | | | | |
| ("APPLICATION DERIVATIVES")); | | | | | |
| " | tion, the receipt of which is hereby | | | | |
| acknowledged by the ASSIGNOR, the ASSIGNOI | Rhereby sells, assigns and transfers to | | | | |
| the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and | | | | | |
| the APPLICATION (and APPLICATION DERIVATIVES); | | | | | |
| | nstruments 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 | SCOTT DAVID SMITH | | | | |
| DATE | SCOTT BAYIB SMITH | | | | |
| | | | | | |
| DATE | RAHUL SUDHIR KUMAR | | | | |
| 1/4/07 | -U_ | | | | |
| DATE | TODD HAUGEN | | | | |
| | | | | | |

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PATENT REEL: 018710,FRAME, 0038**