JP \$40.00 1138

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| Bryan Kendall Beatty | 03/23/2006 |
| Nikolai Michael Faaland | 03/23/2006 |
| Duncan Murray Lawler | 03/21/2006 |
| Elizabeth Jean Wood | 03/23/2006 |

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: | 11389765 |

CORRESPONDENCE DATA

Fax Number: (216)696-8731

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

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Address Line 4: Cleveland, OHIO 44114

| ATTORNEY DOCKET NUMBER: | MS315826.01/MSFTP1311US |
|-------------------------|-------------------------|
| NAME OF SUBMITTER: | Himanshu S. Amin |

PATENT REEL: 017522 FRAME: 0205

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Total Attachments: 3

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PATENT ASSIGNMENT

| WE, BRYAN KENDALL BEATTY, I | NIKOLAI MICHAEL FAALAND, DUNCAN |
|---|--|
| MURRAY LAWLER, and ELIZABETH JEAN WOO | D ("ASSIGNORS"), have invented subject |
| matter ("INVENTION") disclosed and/or claim | red in a patent application entitled |
| "CONTEXT HIERARCHIES FOR ADDRESS SEAR | CHING" ("APPLICATION"), which: |
| | xecuted PATENT ASSIGNMENT. ASSIGNORS |
| hereby authorize, and requ | uest, ASSIGNEE'S legal representatives, of |
| Amin and Turocy, LLP, 24th | Floor, National City Center, 1900 E. 9th |
| Street, Cleveland, Ohio 44 | 1114, who are associated with customer |
| number 27195, to insert h | ere in parenthesis (U.S. Serial No. $\frac{11/389,765}{1}$ |
| | this APPLICATION'S U.S. Serial Number and |
| filing date, when known; | |
| | d was given U.S. Serial No; |
| is filed concurrently herew | • |
| Microsoft Corporation, a Washi | ington Corporation, on behalf of itself and |
| its successors and assigns ("ASSIGNEE"), is e | ntitled 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 deriv | ed therefrom, such as continuing |
| applications, in and for the United States, its | territories, and all foreign countries |
| ("APPLICATION DERIVATIVES"); | |
| For good and valuable conside | ration, the receipt of which is hereby |
| acknowledged by the ASSIGNORS, the ASSIG | NORS hereby sell, assign and transfer to |
| the ASSIGNEE, the entire and exclusive rights | s, title and interest in the INVENTION and |
| the APPLICATION (and APPLICATION DERIVA | TIVES); |
| ASSIGNORS agree to execute a | II instruments and documents required for |
| the making and prosecution of the APPLICAT | FION (and APPLICATION DERIVATIVES), for |
| litigation regarding letters patent derived th | erefrom, and for the purpose of protecting |
| and perfecting title to the APPLICATION (and | I APPLICATION DERIVATIVES). |
| 3/23/06 | Buya K. Beally |
| DATE | BRYAN KENDALL BEATTY |
| | |
| D.A.T. | NIKOLALANGHARI FAALAND |
| DATE | NIKOLAI MICHAEL FAALAND |
| | |
| DATE | DUNCAN MURRAY LAWLER |
| | |
| DATE | ELIZABETH JEAN WOOD |

PATENT ASSIGNMENT

| WE, BRYAN KENDALL BEATTY, N | IIKOLAI MICHAEL FAALAND, DUNCAN | | | |
|--|--|--|--|--|
| MURRAY LAWLER, and ELIZABETH JEAN WOOD ("ASSIGNORS"), have invented subject | | | | |
| matter ("INVENTION") disclosed and/or claimed in a patent application entitled | | | | |
| "CONTEXT HIERARCHIES FOR ADDRESS SEARC | | | | |
| | ecuted PATENT ASSIGNMENT. ASSIGNORS | | | |
| | est, ASSIGNEE'S legal representatives, of | | | |
| | Floor, National City Center, 1900 E. 9th | | | |
| | 114, who are associated with customer | | | |
| | ere in parenthesis (U.S. Serial No. $\frac{11/389,765}{1}$, | | | |
| | nis APPLICATION'S U.S. Serial Number and | | | |
| filing date, when known; | ins Affeication 3 0.3. Settal Number and | | | |
| | was given U.S. Serial No; | | | |
| is filed concurrently herewi | | | | |
| • | ngton Corporation, on behalf of itself and | | | |
| its successors and assigns ("ASSIGNEE"), is en | | | | |
| entire and exclusive rights, title and interest i | | | | |
| (and all other applications and patents derive | | | | |
| | | | | |
| applications, in and for the United States, its ("APPLICATION DERIVATIVES"); | territories, and all foreign countries | | | |
| ••• | | | | |
| | ation, the receipt of which is hereby | | | |
| acknowledged by the ASSIGNORS, the ASSIGN | ORS hereby sell, assign and transfer to | | | |
| the ASSIGNEE, the entire and exclusive rights. | | | | |
| the APPLICATION (and APPLICATION DERIVAT | | | | |
| | instruments and documents required for | | | |
| the making and prosecution of the APPLICATI | | | | |
| litigation regarding letters patent derived the | refrom, and for the purpose of protecting | | | |
| and perfecting title to the APPLICATION (and A | APPLICATION DERIVATIVES). | | | |
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| DATE | BRYAN KENDALL BEATTY | | | |
| 3 -23 - 2006 | Malli Frolled | | | |
| DATE | NIKOLAI MICHAEL FAALAND | | | |
| | NIKOLAI WICHAEL FAALAND | | | |
| 3-21-200C | Home Sola- | | | |
| DATE | DUNCAN MURRAY LAWLER | | | |
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| 4444 | | | | |
| DATE | ELIZABETH JEAN WOOD | | | |
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PATENT ASSIGNMENT

| WE, BRYAN KENDALL BEATTY, NI | KOLAI MICHAEL FAALAND, DUNCAN | | | |
|--|--|--|--|--|
| MURRAY LAWLER, and ELIZABETH JEAN WOOD | ("ASSIGNORS"), have invented subject | | | |
| matter ("INVENTION") disclosed and/or claimed in a patent application entitled | | | | |
| "CONTEXT HIERARCHIES FOR ADDRESS SEARCH | HING" ("APPLICATION"), which: | | | |
| will be filed without this exe | cuted PATENT ASSIGNMENT. ASSIGNORS | | | |
| hereby authorize, and reque | st, ASSIGNEE'S legal representatives, of | | | |
| • | Floor, National City Center, 1900 E. 9th | | | |
| • • | 14, who are associated with customer | | | |
| • | e in parenthesis (U.S. Serial No. $11/389,765$, | | | |
| | is APPLICATION'S U.S. Serial Number and | | | |
| filing date, when known; | | | | |
| was filed on and | was given U.S. Serial No; | | | |
| is filed concurrently herewit | h; | | | |
| Microsoft Corporation, a Washing | gton Corporation, on behalf of itself and | | | |
| its successors and assigns ("ASSIGNEE"), Is ent | itled to, and is desirous of acquiring, the | | | |
| entire and exclusive rights, title and interest in | n the INVENTION and the APPLICATION | | | |
| (and all other applications and patents derived | l therefrom, such as continuing | | | |
| applications, in and for the United States, its t | erritories, and all foreign countries | | | |
| ("APPLICATION DERIVATIVES"); | | | | |
| For good and valuable considera | tion, the receipt of which is hereby | | | |
| acknowledged by the ASSIGNORS, the ASSIGNO | ORS hereby sell, assign and transfer to | | | |
| the ASSIGNEE, the entire and exclusive rights, | the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and | | | |
| the APPLICATION (and APPLICATION DERIVATION) | VES); | | | |
| ASSIGNORS agree to execute all i | instruments and documents required for | | | |
| the making and prosecution of the APPLICATION | ON (and APPLICATION DERIVATIVES), for | | | |
| litigation regarding letters patent derived ther | efrom, and for the purpose of protecting | | | |
| and perfecting title to the APPLICATION (and A | APPLICATION DERIVATIVES). | | | |
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| DATE | BRYAN KENDALL BEATTY | | | |
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| DATE | NIKOLAI MICHAEL FAALAND | | | |
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| DATE | DUNCAN MURRAY LAWLER | | | |
| 3/23/2006 | The Sile XX | | | |
| | - 100 TT | | | |
| DATE | ELIZABETH JEAN WOOD | | | |
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RECORDED: 04/25/2006