

PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Thomas P. Conlon | 04/26/2005 |
| 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: | 10922517 |
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| Address Line 4: | Philadelphia, PENNSYLVANIA 19103 |
| NAME OF SUBMITTER: | Janis Calvo |
| Total Attachments: 2 source=405304_1#page1.tif source=405304_1#page2.tif | |

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PATENT ASSIGNMENT

WE, Marius Dumitru, Mosha Pasumansky, Raman Iyer and Thomas P. Conlon ("ASSIGNOR"), residing at 1705 16th Lane Northeast, Suite P204, Issaquah, Washington 98029-7691; 3005 177th Avenue Northeast, Redmond, Washington 98052, 5928 189th Place Northeast, Redmond, Washington 98052 and 10615 210th Avenue Northeast, Redmond, Washington 98052, have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " Extensions For Query Persistence Across Requests With Dynamic Update For Writeback" ("APPLICATION"), which:

- ☐ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Woodcock Washburn, LLP, 1650 Market Street, Philadelphia, PA 19103, who are associated with customer number 41505, 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 August 20, 2004 and was given U.S. Serial No. 10/922,517;
- ☐ 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).

DATE

Marius Dumitru

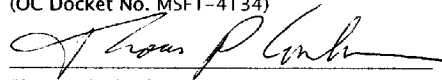
DATE

Mosha Pasumansky

DATE

Raman Iyer

MS Docket No. 309014.01
(OC Docket No. MSFT-4134)



Thomas P. Conlon

DATE

4/26/05