

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                    |               |                |                     |            |                   |            |              |            |                  |            |
|---|-----------------------------------|---------------|----------------|---------------------|------------|-------------------|------------|--------------|------------|------------------|------------|
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                        |               |                |                     |            |                   |            |              |            |                  |            |
| <b>CONVEYING PARTY DATA</b>   |                                   |               |                |                     |            |                   |            |              |            |                  |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lorenzo Minore</td> <td>10/15/2004</td> </tr> <tr> <td>Paul J. Yuknewicz</td> <td>10/15/2004</td> </tr> <tr> <td>Antoine Cote</td> <td>10/18/2004</td> </tr> <tr> <td>Steven M. Lasker</td> <td>10/15/2004</td> </tr> </tbody> </table> |                                   | Name          | Execution Date | Lorenzo Minore      | 10/15/2004 | Paul J. Yuknewicz | 10/15/2004 | Antoine Cote | 10/18/2004 | Steven M. Lasker | 10/15/2004 |
| Name  | Execution Date                    |               |                |                     |            |                   |            |              |            |                  |            |
| Lorenzo Minore  | 10/15/2004                        |               |                |                     |            |                   |            |              |            |                  |            |
| Paul J. Yuknewicz   | 10/15/2004                        |               |                |                     |            |                   |            |              |            |                  |            |
| Antoine Cote  | 10/18/2004                        |               |                |                     |            |                   |            |              |            |                  |            |
| Steven M. Lasker  | 10/15/2004                        |               |                |                     |            |                   |            |              |            |                  |            |
| <b>RECEIVING PARTY DATA</b>   |                                   |               |                |                     |            |                   |            |              |            |                  |            |
| <b>Name:</b>  | Microsoft Corporation             |               |                |                     |            |                   |            |              |            |                  |            |
| <b>Street Address:</b>  | One Microsoft Way                 |               |                |                     |            |                   |            |              |            |                  |            |
| <b>City:</b>  | Redmond                           |               |                |                     |            |                   |            |              |            |                  |            |
| <b>State/Country:</b>   | WASHINGTON                        |               |                |                     |            |                   |            |              |            |                  |            |
| <b>Postal Code:</b>   | 98052                             |               |                |                     |            |                   |            |              |            |                  |            |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                   |               |                |                     |            |                   |            |              |            |                  |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10968734</td> </tr> </tbody> </table>   |                                   | Property Type | Number         | Application Number: | 10968734   |                   |            |              |            |                  |            |
| Property Type   | Number                            |               |                |                     |            |                   |            |              |            |                  |            |
| Application Number:   | 10968734                          |               |                |                     |            |                   |            |              |            |                  |            |
| <b>CORRESPONDENCE DATA</b>  |                                   |               |                |                     |            |                   |            |              |            |                  |            |
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| <b>NAME OF SUBMITTER:</b>   | Himanshu S. Amin                  |               |                |                     |            |                   |            |              |            |                  |            |
| <b>Total Attachments: 3</b><br>source=MS310167.01.Assignment#page1.tif<br>source=MS310167.01.Assignment#page2.tif<br>source=MS310167.01.Assignment#page3.tif  |                                   |               |                |                     |            |                   |            |              |            |                  |            |

OP \$40.00 10968734

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial Number..... 10/968,734  
Filing Date..... October 19, 2004  
Inventorship.....Lorenzo Minore, et al.  
Applicant.....Microsoft Corporation  
Attorney's Docket No. ....MS310167.01  
MS Docket No. .... MSFTP756US  
Title: DATA ACCESS LAYER DESIGN AND CODE GENERATION

**PATENT ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT**

Assignor(s):

Lorenzo Minore  
514 E Roy Street #301  
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Paul J. Yuknewicz  
9078 162<sup>nd</sup> Place NE  
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Steven M. Lasker  
23334 NE 15<sup>th</sup> Street  
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Redmond, Washington 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 "DATA ACCESS LAYER DESIGN AND CODE GENERTION," for which:

a non-provisional application for United States Letters Patent was:

filed on October 19, 2004 and was given U.S. Serial No. 10/968,734

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 therefore 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 therefore.

Attorney Docket No. MSFTP756US

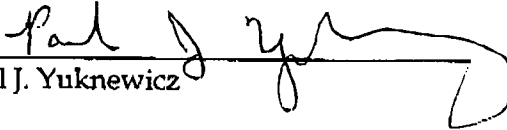
MS Docket No. MS310167.01

Serial No. (if known) \_\_\_\_\_

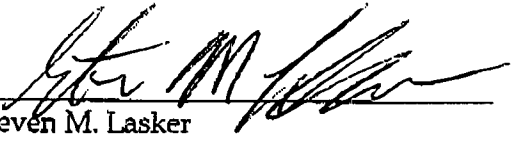
10/15/2004  
Date

  
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Lorenzo Minore

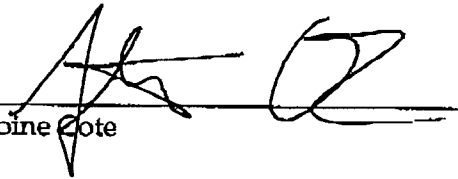
10-15-2004  
Date

  
\_\_\_\_\_  
Paul J. Yuknewicz

10-15-04  
Date

  
\_\_\_\_\_  
Steven M. Lasker

10-18-04  
Date

  
\_\_\_\_\_  
Antoine Cote