

## PATENT ASSIGNMENT

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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>Kerem B. Karatal</td> <td>07/21/2004</td> </tr> <tr> <td>Michael G. Sheldon</td> <td>07/20/2004</td> </tr> <tr> <td>Marc M. Miller</td> <td>07/21/2004</td> </tr> <tr> <td>Chris J. Guzak</td> <td>07/21/2004</td> </tr> <tr> <td>Timothy P. McKee</td> <td>07/21/2004</td> </tr> </tbody> </table>		Name	Execution Date	Kerem B. Karatal	07/21/2004	Michael G. Sheldon	07/20/2004	Marc M. Miller	07/21/2004	Chris J. Guzak	07/21/2004	Timothy P. McKee	07/21/2004
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Microsoft Corporation</td> </tr> <tr> <td>Street Address:</td> <td>One Microsoft Way</td> </tr> <tr> <td>City:</td> <td>Redmond</td> </tr> <tr> <td>State/Country:</td> <td>WA</td> </tr> <tr> <td>Postal Code:</td> <td>98052-6399</td> </tr> </table>		Name:	Microsoft Corporation	Street Address:	One Microsoft Way	City:	Redmond	State/Country:	WA	Postal Code:	98052-6399		
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CORRESPONDENCE DATA													
<p>Fax Number: 5099444692          Phone: 509-324-9256          Email: pamela@leehayes.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: Lee &amp; Hayes, PLLC          Address Line 1: 601 W. Riverside Ave, Suite 1400          Address Line 4: Spokane, WASHINGTON 99201</p>													
ATTORNEY DOCKET NUMBER:	MS1-1792USC1												
NAME OF SUBMITTER:	Pamela S. Polnick												
<p>Total Attachments: 3          source=Assignment_1792USC1#page1.tif          source=Assignment_1792USC1#page2.tif          source=Assignment_1792USC1#page3.tif</p>													

OP \$40.00 12356452

Attorney Docket No. MS1-1792US  
MS Docket No. 306450.01  
Serial No. (if known) 10/693,718

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

Serial Number..... 10/693,718  
Filing Date..... Oct 24, 2003  
Inventorship..... Karatal et al.  
Applicant..... Microsoft Corporation  
Attorney's Docket No. .... MS1-1792US  
MSDocket No..... 306450.01  
Title: Programming Interface for a Computer Platform

**PATENT ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT**

Assignor(s):

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Assignee:

Microsoft Corporation  
Corporation in the State of Washington  
One Microsoft Way  
Redmond, WA 98052

Attorney Docket No. MS1-1792US  
MS Docket No. 306450.01  
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## AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Programming Interface for a Computer Platform," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

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.

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21 JUL 2004

Date

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Date

21-JUL-2004

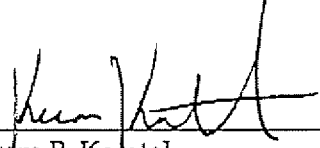
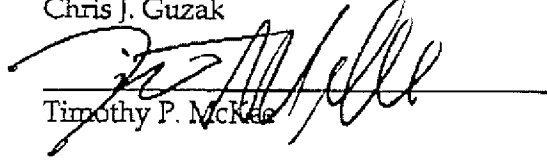
Date

21-July-04

Date

21 JULY 2004

Date

  
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Marc M. Miller  
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