

**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>Frank A. Lawler</td> <td>07/27/1995</td> </tr> <tr> <td>Joseph H. Matthews III</td> <td>07/27/1995</td> </tr> </tbody> </table>		Name	Execution Date	Frank A. Lawler	07/27/1995	Joseph H. Matthews III	07/27/1995
Name	Execution Date						
Frank A. Lawler	07/27/1995						
Joseph H. Matthews III	07/27/1995						
<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>11081268</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11081268		
Property Type	Number						
Application Number:	11081268						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(503)595-5301						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	503 595 5300						
<b>Email:</b>	erin.vaughn@hotmail.com						
<b>Correspondent Name:</b>	Michael P. Girard						
<b>Address Line 1:</b>	121 SW Salmon Street, Suite 1600						
<b>Address Line 4:</b>	Portland, OREGON 97204						
<b>NAME OF SUBMITTER:</b>	Michael P. Girard						
<b>Total Attachments: 3</b> source=51701-02 Assignment#page1.tif source=51701-02 Assignment#page2.tif source=51701-02 Assignment#page3.tif							

CH \$40.00 11081268

A S S I G N M E N T


WHEREAS, we, Frank A. Lawler, of Seattle, County of King, State of Washington and Joseph H. Matthews III, of Redmond, County of King, State of Washington, have invented a certain invention entitled a Interactive Program Summary Panel for which we are making application for Letters Patent of the United States, said application having been filed by us on the 5th day of May, 1995 and receiving Serial No. 08/435,117; and

WHEREAS, Microsoft Corporation, a corporation organized under the laws of the State of Washington, having a place of business at One Microsoft Way, Redmond, Washington 98052, is desirous of acquiring an interest therein:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, Frank A. Lawler and Joseph H. Matthews III, hereby sell, assign and transfer to Microsoft Corporation, the full and exclusive right, title and interest in and to said invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Microsoft Corporation, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by us had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Microsoft Corporation, or its successors and assigns, any facts known to us respecting said invention, and

testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Microsoft Corporation, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

Executed at the place and date opposite our respective signatures below.

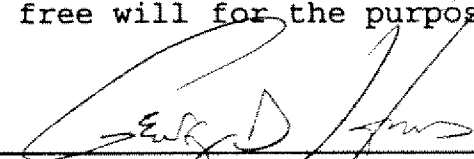
  
Frank A. Lawler

At Redmond, Washington  
(City and State)

on this 27 day of July, 1995

STATE OF WASHINGTON     )  
  )     ss.  
COUNTY OF KING         )

This 27 day of July, 1995, before me personally came the above-named Frank A. Lawler, who executed the foregoing instrument in my presence, and who acknowledged to me that he/she executed the same of his/her own free will for the purposes set forth therein.

  
Notary Public for Washington  
My commission expires: 6/7/99



