

## 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>John E. Parsons</td><td>03/14/2006</td></tr><tr><td>Joy Chik</td><td>03/14/2006</td></tr><tr><td>Nadim Y. Abdo</td><td>03/14/2006</td></tr><tr><td>Robert Wilhelm Schmieder</td><td>03/14/2006</td></tr></tbody></table>	Name	Execution Date	John E. Parsons	03/14/2006	Joy Chik	03/14/2006	Nadim Y. Abdo	03/14/2006	Robert Wilhelm Schmieder	03/14/2006	
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John E. Parsons	03/14/2006										
Joy Chik	03/14/2006										
Nadim Y. Abdo	03/14/2006										
Robert Wilhelm Schmieder	03/14/2006										
RECEIVING PARTY DATA											
Name:	Microsoft Corporation										
Street Address:	One Microsoft Way										
City:	Redmond										
State/Country:	WASHINGTON										
Postal Code:	98052										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11375961</td></tr></tbody></table>	Property Type	Number	Application Number:	11375961							
Property Type	Number										
Application Number:	11375961										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Rick D. Nydegger										
Total Attachments: 5 source=13768718#page1.tif											

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**PATENT ASSIGNMENT**

WE, John E. Parsons, Joy Chik, Nadim Y. Abdo and Robert Wilhelm Schmieder ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "EFFICIENT ENCODING OF ALTERNATIVE GRAPHIC SETS" ("APPLICATION"), which:

- ☐ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, who are associated with customer number 47973, to Insert here in parenthesis (U.S. Serial No. 11/375,961, filed March 15, 2006) this APPLICATION's U.S. Serial Number and filing date, when known;
- ☐ was filed on ..... and was given U.S. Serial No. ....;
- ☐ 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).



3/14/06  
DATE

John E. Parsons  
John E. Parsons

3/14/2006  
DATE

Joy Chik  
Joy Chik

3/14/2006  
DATE

   
Nadim Y. Abdo

03/14/2006

DATE

  
Robert Wilhelm Schmieder

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