

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Jeffrey M. Cooperstein</td> <td>05/12/2005</td> </tr> <tr> <td>Charles W. Kaufman</td> <td>05/10/2005</td> </tr> <tr> <td>Raja Krishnaswamy</td> <td>05/11/2005</td> </tr> </tbody> </table>		Name	Execution Date	Jeffrey M. Cooperstein	05/12/2005	Charles W. Kaufman	05/10/2005	Raja Krishnaswamy	05/11/2005
Name	Execution Date								
Jeffrey M. Cooperstein	05/12/2005								
Charles W. Kaufman	05/10/2005								
Raja Krishnaswamy	05/11/2005								
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>11129718</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11129718				
Property Type	Number								
Application Number:	11129718								
CORRESPONDENCE DATA									
Fax Number:	(425)936-7329								
Phone:	425-707-9382								
Email:	vffiling@microsoft.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:	Assal Meftahi								
Address Line 1:	One Microsoft Way								
Address Line 2:	Patent Group Docketing Dept								
Address Line 4:	Redmond, WASHINGTON 98052								
ATTORNEY DOCKET NUMBER:	311658.01								
NAME OF SUBMITTER:	Harendra Rana								
Total Attachments: 1 source=311658-01-Executed-Assignment#page1.tif									

CH \$40.00 11129718

PATENT ASSIGNMENT

We, Jeffrey M. Cooperstein, Charles W. Kaufman, and Raja Krishnaswamy ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRANSPARENT CODE" ("APPLICATION"), which:

- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 22971, to Insert here in parenthesis (Application No. 11/129,718 filed 05/13/2005) this APPLICATION's Application No. and filing date, when known;
- was filed on _____ and was given Application 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).

5/12/2005
Date

Jeffrey M. Cooperstein
Jeffrey M. Cooperstein

5/10/2005
Date

Charles W. Kaufman
Charles W. Kaufman

5/11/2005
Date

Raja Krishnaswamy
Raja Krishnaswamy