

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Alexander A. Sourov</td> <td>03/22/2005</td> </tr> <tr> <td>James Zhen Lin</td> <td>03/22/2005</td> </tr> <tr> <td>Philip Yuen</td> <td>03/22/2005</td> </tr> <tr> <td>Keshav Puttaswamy</td> <td>03/22/2005</td> </tr> </tbody> </table>		Name	Execution Date	Alexander A. Sourov	03/22/2005	James Zhen Lin	03/22/2005	Philip Yuen	03/22/2005	Keshav Puttaswamy	03/22/2005
Name	Execution Date										
Alexander A. Sourov	03/22/2005										
James Zhen Lin	03/22/2005										
Philip Yuen	03/22/2005										
Keshav Puttaswamy	03/22/2005										
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" 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>11087289</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11087289						
Property Type	Number										
Application Number:	11087289										
CORRESPONDENCE DATA											
Fax Number:	(303)357-1671										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(303) 357-1670										
Email:	jweck@merchant-gould.com										
Correspondent Name:	Timothy B. Scull, Merchant & Gould P.C.										
Address Line 1:	1050 Seventeenth Street, Suite 1950										
Address Line 2:	14917.0012US01										
Address Line 4:	Denver, COLORADO 80265-0100										
NAME OF SUBMITTER:	Timothy B. Scull										
Total Attachments: 2 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif											

CH \$40.00 11087289

PATENT

REEL: 015960 FRAME: 0755

PATENT ASSIGNMENT

I/WE Alexander A. Sourov, James Zhen Lin, Philip Yuen, and Keshav Puttaswamy ("ASSIGNOR") have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DYNAMIC CUBE SERVICES" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Merchant & Gould P.C., 1050 Seventeenth Street, Suite 1950, Denver, Colorado 80265, who are associated with customer number 27488, to insert here in parenthesis (U.S. Serial No. 11/087,289, filed 3/22/05) 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 assignees ("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).

3/22/05
Date

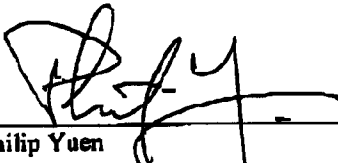
Alexander A. Sourov
Alexander A. Sourov

3/22/05
Date

James Zhen Lin
James Zhen Lin

3/22/05
Date

03/22/2005
Date


Philip Yuen


Keshav Puttaswamy