

05-22-2003



Form PTO-1592 (modified)

DOCKET NO. 003797.00530

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To the Honorable Commissioner of Patents and Trademarks, please record the attached original documents or copies thereof:

1. Name of Conveying Party or Parties:

Philip Ti-Fei Su
Richard J. Swaney
Matthew P. Rhoten

5-14-03

Additional Names of conveying party or parties attached?

Yes No

2. Name and address of receiving party or parties:

Microsoft Corporation
One Microsoft Way
Redmond, WA 98052

Additional Name(s) and address(es) attached? Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: May 14, 2003

4. Application Number(s) or Patent Number(s):

10438635

If this document is being filed together with a new application, the execution date of the application is: May 14, 2003

A. Patent Application Number(s):

Additional Numbers attached? Yes No

B. Patent Number(s):

5. Name and address of party to whom correspondence concerning the document should be mailed:

Thomas L. Evans
Banner & Witcoff, Ltd.
1001 G Street, N.W. - 11th Floor
Washington, D.C. 20001-4597

6. Total Number of Applications and patents involved: 1

7. Total fee (37 CFR 3.41)

- Enclosed
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Thomas L. Evans, Reg. No. 35,805
Name of Person Signing

Thomas L. Evans
Signature

May 14, 2003
Date

Total Number of Pages comprising Cover Sheet: 1

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PATENT
REEL: 014081 FRAME: 0802

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship..... Philip Ti-Fei Su et al.
Applicant..... Microsoft Corporation
Attorney's Docket No.003797.00530
MS Docket No.MS#302952.1
Title: DETERMINING THE CONVEX HULL OF CONVEX POLYGONS WITH
CONGRUENT CORRESPONDING ANGLES

PATENT ASSIGNMENT**PARTIES TO THE ASSIGNMENT****Assignor(s):**

Philip Ti-Fei Su
6616 159th Ave. NE
Redmond, WA 98052

Richard J. Swaney
4302 209th Ave. NE
Sammamish, WA 98074

Matthew P. Rhoten
4218 2nd Ave. NE
Seattle, WA 98105

Assignee:

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

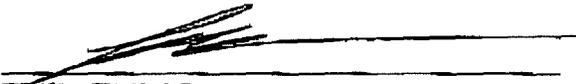
AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "DETERMINING THE CONVEX HULL OF CONVEX POLYGONS WITH CONGRUENT CORRESPONDING ANGLES," as described and claimed in the specification forming part of an application for United States letters patent referenced above, which application was executed by said assignor(s) on the same date appearing next to the signature of said assignor(s) appearing below;

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.

5/13/2003
Date


Philip Ti-Fei Su

5/13/2003
Date


Richard J. Swaney

5/14/2003
Date


Matthew P. Rhoten