

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>Jian Sun</td><td>04/27/2007</td></tr><tr><td>Lin Liang</td><td>04/27/2007</td></tr><tr><td>Fang Wen</td><td>04/27/2007</td></tr><tr><td>Heung-Yeung Shum</td><td>04/26/2007</td></tr></tbody></table>		Name	Execution Date	Jian Sun	04/27/2007	Lin Liang	04/27/2007	Fang Wen	04/27/2007	Heung-Yeung Shum	04/26/2007
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Lin Liang	04/27/2007										
Fang Wen	04/27/2007										
Heung-Yeung Shum	04/26/2007										
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>11800680</td></tr></tbody></table>		Property Type	Number	Application Number:	11800680						
Property Type	Number										
Application Number:	11800680										
CORRESPONDENCE DATA											
Fax Number:	(425)936-7329										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	425-707-2290										
Email:	dbouton@microsoft.com										
Correspondent Name:	Dianne Bouton										
Address Line 1:	One Microsoft Way										
Address Line 4:	Redmond, WASHINGTON 98052										
ATTORNEY DOCKET NUMBER:	319907.01										
NAME OF SUBMITTER:	Steven Spellman										
Total Attachments: 2											
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PATENT
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PATENT ASSIGNMENT

I/WE, Jian Sun, Lin Liang, Fang Wen, and Heung-Yeung Shum ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Creating Optimized Gradient Mesh of a Vector-Based Image from a Raster-Based Image" ("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 69316, to insert here in parenthesis (Application No. 11/800,680, filed 05/07/2007) 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).

April 27, 2007

Date

Jian Sun
Jian Sun

April 27, 2007

Date

Lin Liang
Lin Liang

April 27, 2007

Date

Fang Wen
Fang Wen

Date

Heung-Yeung Shum

PATENT ASSIGNMENT

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Date

Jian Sun

Date

Lin Liang

Date

Fang Wen

2007. 4. 26
Date



Heung-Yeung Shum