

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the misspelling of the last name of inventor J. Andrew Goossen previously recorded on Reel 023372 Frame 0789. Assignor(s) hereby confirms the assignment of the entire and exclusive rights, title and interest.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jason Matthew Gould</td><td>10/09/2009</td></tr><tr><td>Michael Edward Pietraszak</td><td>10/09/2009</td></tr><tr><td>Zsolt Mathe</td><td>10/07/2009</td></tr><tr><td>J Andrew Goossen</td><td>10/09/2009</td></tr><tr><td>Casey Leon Meekhof</td><td>10/09/2009</td></tr></tbody></table>		Name	Execution Date	Jason Matthew Gould	10/09/2009	Michael Edward Pietraszak	10/09/2009	Zsolt Mathe	10/07/2009	J Andrew Goossen	10/09/2009	Casey Leon Meekhof	10/09/2009
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<table border="1"><tr><td>Name:</td><td>Microsoft Corporation</td></tr><tr><td>Street Address:</td><td>One Microsoft Way</td></tr><tr><td>City:</td><td>Redmond</td></tr><tr><td>State/Country:</td><td>WASHINGTON</td></tr><tr><td>Postal Code:</td><td>98052</td></tr></table>		Name:	Microsoft Corporation	Street Address:	One Microsoft Way	City:	Redmond	State/Country:	WASHINGTON	Postal Code:	98052		
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CORRESPONDENCE DATA													
Fax Number: (215)568-3439 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 2155683100													
Email: sgillespie@woodcock.com													
Correspondent Name: Han Gim													
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Address Line 2: Cira Center													
Address Line 4: Philadelphia, PENNSYLVANIA 19104													
ATTORNEY DOCKET NUMBER:	MSFT-6598/327640.01												

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501257087

PATENT
REEL: 024810 FRAME: 0462

NAME OF SUBMITTER:	Selina Gillespie
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CORRECTED
NOTICE

UNITED STATES PATENT AND TRADEMARK OFFICE

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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 17, 2009

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WOODCOCK WASHBURN LLP
2929 ARCH STREET
CIRA CENTER, 12TH FLOOR
PHILADELPHIA, PA 19104-2891

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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 10/14/2009

REEL/FRAME: 023372/0789
NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: MSFT-6598 / 327640.01

ASSIGNOR:

GOULD, JASON MATTHEW

DOC DATE: 10/09/2009

ASSIGNOR:

PIETRASZAK, MICHAEL EDWARD

DOC DATE: 10/09/2009

ASSIGNOR:

MATHE, ZSOLT

DOC DATE: 10/07/2009

ASSIGNOR:

GOOSEN, J ANDREW

DOC DATE: 10/09/2009

ASSIGNOR:

MEEKHOF, CASEY LEON

DOC DATE: 10/09/2009

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ATTORNEY DOCKET NUMBER:	MSFT-6598 / 327640.01												
NAME OF SUBMITTER:	Christina Laigo												

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Total Attachments: 6

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PATENT

REEL: 024810 FRAME: 0466

PATENT ASSIGNMENT

I/WE, Jason Matthew Gould, Michael Edward Pietraszak, Zsolt Mathe, J. Andrew Goossen, and Casey Leon Meekhof ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTOMATIC REAL-TIME SHADER MODIFICATION FOR TEXTURE FETCH INSTRUMENTATION" ("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 41505, to insert here in parenthesis (Application No. 12/576,548, filed 10-09-2009) 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).

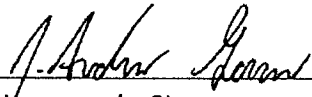
PATENT ASSIGNMENT


<u>J.M. am</u>	<u>10-9-09</u>
Inventor's Signature	Date
<u>Jason Matthew Gould</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

<u>Michael E Pietraszak</u>	<u>10-9-09</u>
Inventor's Signature	Date
<u>Michael Edward Pietraszak</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

<u></u>	<u></u>
Inventor's Signature	Date
<u>Zsolt Mathe</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

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Inventor's Signature	Date
<u>J. Andrew Goossen</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

	<u>10/9/09</u>
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<u>Casey Leon Meekhof</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

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<u>Michael Edward Pietraszak</u>	
<u>Printed Name in English</u>	<u>Printed Name in Native Language (if other than English)</u>

<u></u>	<u>10/7/2009</u>
<u>Inventor's Signature</u>	<u>Date</u>
<u>Zsolt Mathe</u>	
<u>Printed Name in English</u>	<u>Printed Name in Native Language (if other than English)</u>

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