

PATENT ASSIGNMENT

Electronic Version v1.1

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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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>John Tardif</td> <td>04/30/2010</td> </tr> <tr> <td>Matthew Bronder</td> <td>04/30/2010</td> </tr> <tr> <td>Yuqun Cao</td> <td>05/02/2010</td> </tr> </tbody> </table>		Name	Execution Date	John Tardif	04/30/2010	Matthew Bronder	04/30/2010	Yuqun Cao	05/02/2010		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (415)369-9665 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 415-369-9660 Email: wgoy@vierramagen.com Correspondent Name: Larry E. Vierra Address Line 1: 575 Market Street, Suite 2500 Address Line 4: San Francisco, CALIFORNIA 94105</p>											
ATTORNEY DOCKET NUMBER:	MSFT-01310US0										
NAME OF SUBMITTER:	Larry E. Vierra										
<p>Total Attachments: 4 source=1310-asn-signed#page1.tif source=1310-asn-signed#page2.tif</p>											

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PATENT ASSIGNMENT

MS Docket No. 328595.01

We, John Tardif, Matthew Bronder, and Yuqun Cao ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "HETEROGENEOUS IMAGE SENSOR SYNCHRONIZATION" ("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. 12/772,802, filed May 3, 2010) 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);

PATENT ASSIGNMENT

MS Docket No. 328595.01

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).

<u>John Tardif</u>	<u>4/30/2010</u>	<u>John Tardif</u>
Inventor's Signature	Date	Printed Name in Native Language
John Tardif		

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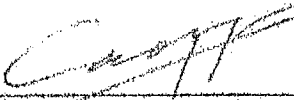
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<u>Matthew Bronder</u>	<u>4/30/2010</u>	<u>Matthew Bronder</u>
Inventor's Signature	Date	Printed Name in Native Language
Matthew Bronder		

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MS Docket No. 328595.01

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	5/2/2010	YUQUN CAO
Inventor's Signature	Date	Printed Name in Native Language
Yuqun Cao		