PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Charles T. Loop	03/17/2006
James Frederick Blinn	03/20/2006

RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11264749

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 3382-71459-01

NAME OF SUBMITTER: Stephen A. Wight

Total Attachments: 1

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PATENT

500131453 **REEL: 018013 FRAME: 0968**

PATENT ASSIGNMENT

We, Charles T. Loop and James Frederick Blinn ("ASSIGNOR"), have
invented subject matter ("INVENTION") disclosed and/or claimed in a patent application
entitled "RESOLUTION-INDEPENDENT CURVE RENDERING USING PROGRAMMABLE
GRAPHICS HARDWARE" ("APPLICATION"), which:
will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
hereby authorizes, and requests, ASSIGNEE'S legal representatives, o
Klarquist Sparkman, LLP, 121 S.W. Salmon Street, Suite 1600,
Portland, OR 97204, who are associated with customer number
26119, to insert here in parenthesis (U.S. Serial No,
filed) this APPLICATION'S U.S. Serial Number and filing
date, when known;
was filed on October 31, 2005 and was given U.S. Serial
No. <u>11/264,749;</u>
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).
3/17/06 Cherly top
DATE Charles T. Loop
3/20/06 Long FB in
DATE James Frederick Blinn

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RECORDED: 07/27/2006

PATENT REEL: 018013 FRAME: 0969