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Atty Ref/Docket No.: 777.166USI SEP 1 8 1991			
To the Honorable Commissioner of Patents and Trademarks: Pl	100840114	ereof.	
1. Name of conveying party(ies):	2. Name and address of	receiving party(ies):	
Jeremy D. Stone	Name: Microsoft Corporation		
Additional name(s) of conveying party(ies) attached? []Yes [X]N		ne Microsoft Way	
3. Nature of conveyance:	0,1007 , 1 00,10		
[X] Assignment [] Merger [] Security Agreement [] Change of Name	City: Redmond	State: WA ZIP: 98052-6399	
[] Other Execution Date: July 20, 1998	Additional name(s) & ad	Additional name(s) & address(es) attached? []Yes [X]No	
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) Serial No. 09/099,703, filed June 19, 1998 Additional numbers attached? []Yes [X]No	n, the execution date of the application is:B. Patent No.		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of appli	cations and patents involved: 1	
Name: J. Michael Anglin	7. Total fee (37 CFR 3.4	H1):\$ <u>40.00</u>	
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9. Statement and signature. 23/1996h@STANDOCh.99000023g@93737596f, the foregoing inform	nation is true and correct and any appached copy i	s a true copy of the original document.	
FC:581, Michael Anglin/Reg. No. 24,916	Wild Als	14 Sept 1998	
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PATENT **REEL: 9469 FRAME: 0717**

ASSIGNMENT

WHEREAS,I <u>Jeremy D. Stone</u> (hereinafter referred to as ASSIGNOR), having a post office address of <u>2632 127th Avenue NE</u>, <u>Bellevue</u>, <u>WA 98005</u>, am the inventor of an invention entitled <u>"HEIGHTENED REALISM FOR COMPUTER-CONTROLLED UNITS IN REAL-TIME ACTIVITY SIMULATION"</u>, as described and claimed in the specification forming part of an application for United States letters patent filed <u>June 19</u>, <u>1998</u> and assigned serial number <u>09/099,703</u>;

WHEREAS, <u>Microsoft Corporation</u> (hereinafter referred to as ASSIGNEE), a corporation of the State of <u>Washington</u> having a place of business at <u>One Microsoft Way</u>, <u>Redmond</u>, <u>WA 98052-6399</u>, 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 therefor 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 hereby sells, assigns, and transfers unto said 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 virture 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 had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees 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 therefor.

> PATENT REEL: 9469 FRAME: 0718

ASSIGNMENT Applicant:

Invention:

Page 2 of 2 Jeremy D. Stone HEIGHTENED REALISM FOR COMPUTER-CONTROLLED UNITS IN REAL-TIME ACTIVITY SIMULATION

Docket No.: 777.166US1

STATE OF WA:
)ss.
COUNTY OF KING)

On this 20 day of July, 1998 before me personally appeared Jeremy D. Stone to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

RECORDED: 09/18/1998

PATENT

REEL: 9469 FRAME: 0719