10-16-1998		
ORM PTO-1595 1-31-92 SAW/SDY:ejk	U.S. DEPARTMENT OF COMMERCE ET Patent and Trademark Office	
To the Honorable Commissic 100853510 copy thereof.	record the attached original documents or	
Name of conveying party(ies):     Hugues H. Hoppe	2. Name and address of receiving party(les):	
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No	Name: Microsoft Corporation	
3. Nature of Conveyance:	Internal Address:	
[X] Assignment [ ] Merger		
[ ] Security Agreement [ ] Change of Name [ ] Other	Street Address: One Microsoft Way	
Execution Date: July 14, 1998	City_RedmondState_WA _ ZIP_98052	
Application number(s) or patent number(s):	[ ] Yes [X] No ` ´	
, , , , , , , , , , , , , , , , , , , ,		
If this document is being filed together with a new applicating.  A. Patent Application No.(s)	B. Patent No.(s)	
09/115,583	B. Falent No.(5)	
Additional numbers atta	ched? [ ] Yes [X] No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved:  [1]	
Name: Steven D. Yates	7. Total fee (37 CFR 3.41):\$40.00	
Klarquist Sparkman Campbell Leigh & Whinston, LLP	[X] Enclosed	
Internal Address:	[X] Any deficiency/overpayment is authorized to be	
One World Trade Center, Suite 1600	charged to deposit account	
Street Address:	Deposit account number: 02-4550     (Attach duplicate copy of this page if paying by deposit account)	
121 S.W. Salmon Street		
City Portland State Oregon ZIP 97204-2988		
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9. Statement and signature.	5563 40.04	
To the best of my knowledge and belief, the foregoing information is true and correct and any appeched copy is a true copy of the original document.		
Steven D. Yates Name of Person Signing Signature Dates		
•	Uding cover sheet attachments and do ment. [ 3 ]	

OMB No. 0651-0011 (exp. 4/94)

PATENT REEL: 9505 FRAME: 0885

## **ASSIGNMENT**

WHEREAS, I, Hugues H. Hoppe (hereinafter referred to as ASSIGNOR), having a post office address of 506 E. Howell, Apt. 401, Seattle, WA 98122, is the sole inventor of an invention entitled "REGIONAL PROGRESSIVE MESHES," as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

WHEREAS Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, 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 virtue 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.

ASSIGNMENT - PAGE 1 OF 2

PATENT REEL: 9505 FRAME: 0886 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.

Executed at the place and date opposite our respective signatures below.

	Rugues Nore	
	Hugues H. Hoppe	
t Redmond, WA		
(City and State)		
n this w day of July, 1998		

STATE OF WASHINGTON )
) ss.
COUNTY OF KING )

**RECORDED: 10/05/1998** 

This <u>I</u> day of July, 1998, before me personally came the above-named Hugues H. Hoppe, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.



Notary Public for Washington
My commission expires: 3-13-2001

ASSIGNMENT - PAGE 2 OF 2

PATENT REEL: 9505 FRAME: 0887