Additional name(s) of conveying party(ies) attached? [] Yes [x] No CityRedmondState WA_ZIP_984 Additional name(s) & address(es) attached? [] Yes [x] No Additional name(s) & address(es) attached? [] Yes [x] No 3. Nature of Conveyance: [x] Assignment	08-08-2000	
original document or copy thereof. 1. Name of conveying party(ies): (1) Kenneth P. Hinckley (2) Michael J. Sinclair (3) Richard S. Szeliski (4) Matthew J. Conway (5) Erik J. Hanson Additional name(s) of conveying party(ies) attached? [) Yes [x] No 3. Nature of Conveyance: [x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: 6/7/00; 6/7/00; 6/5/00; and 6/7/00 4A. Application No.(s) 09/563,068 If this document is being filed together with a new application, the execution date(s) of the application is: Additional numbers attached? [] Yes [x] No 5. Name and address of party to whom corres- pondence concerning document should be mailed: Name: Theodore M. Magee Street Address: Street Address: State: MN 21P S5402 7. Total fee (37 CER 3.41):\$ 40 8. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any addition recording fees or credit any overpayment to deposit account No. 23-1123.		
1. Name of conveying party(ies): 2. Name and address of receiving party(ies): (1) Kenneth P. Hinckley. 2. Name and address of receiving party(ies): (3) Richard J. Szcliski 3. Richard S. Szcliski (4) Matthew J. Conway 1. Iternal Address: (5) Erik J. Hanson Microsoft Corporation Additional name(s) of conveying party(ies) Internal Address: attached? [] Yes [x] No Street Address: 3. Nature of Conveyance: (1) Merger [] Security Agreement [] Other Execution Date: 6/7/00; 6/7/00; 6/7/00; 6/5/00; and 6/7/00 4B. Patent No. (s) 09/563,088 If this document is being filed together with application, the execution date(s) of the application is: Additional numbers attached? [] Yes [x] No 5. Name and address of party to whom corres- pondence concerting document should be mailed: Name: Theodore M. Magee Street Address: State: MN 21P 55402 Y. Total fee (37 CFR 3.41):S 40 6. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any addition Name: Theodore M. Magee Street Address: State: MN 21P 55402 Y. Total fee (To the Honorable Commissioner of Patents and Trade original document or copy thereof.	emarks: Please record the attached
attached? [] Yes [x] No Additional name(s) & address(es) 3. Nature of Conveyance: attached? [] Yes [x] No [x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	<pre>1. Name of conveying party(ies): (1) Kenneth P. Hinckley (2) Michael J. Sinclair (3) Richard S. Szeliski (4) Matthew J. Conway (5) Erik J. Hanson</pre>	<pre>party(ies): Name: Microsoft Corporation</pre>
[x] Assignment [] Merger [] Security Agreement [] Other	attached? [] Yes [x] No	
[] Security Agreement [] Change of Name [] Other	3. Nature of Conveyance:	1
and 6/7/00 4A. Application No.(s) 09/563,088 If this document is being filed together with a new application, the execution date(s) of the application is:	[] Security Agreement	
09/563,088 If this document is being filed together with a new application, the execution date(s) of the application is:	Execution Date: <u>6/7/00; 6/7/00; 6/7/00; 6/5/00;</u> and <u>6/7/00</u>	
If this document is being filed together with a new application, the execution date(s) of the application is:	4A. Application No.(s)	4B. Patent No.(s)
a new application, the execution date(s) of the application is:	09/563,088	
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Theodore M. Magee</u> Street Address: <u>Westman, Champlin & Kelly, P.A</u> <u>Suite 1600</u> <u>International Centre</u> <u>900 Second Avenue South</u> City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55402</u> 7. Total fee (37 CFR 3.41):\$ <u>40</u> 8. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any addition recording fees or credit any overpayment to deposit account No. 23-1123. DO NOT USE THIS SPACE 	a new application, the execution date(s) of the	
pondence concerning document should be mailed: Name: <u>Theodore M. Magee</u> Street Address: Westman, Champlin & Kelly, P.A <u>Suite 1600</u> <u>International Centre</u> <u>900 Second Avenue South</u> City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55402</u> 7. Total fee (37 CFR 3.41):\$ <u>40</u> 8. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any addition recording fees or credit any overpayment to deposit account No. 23-1123. DO NOT USE THIS SPACE	Additional numbers attached? [] Yes [x] No	
Street Address: Westman, Champlin & Kelly, P.A Suite 1600 International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 55402 7. Total fee (37 CFR 3.41):\$ 40 8. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any addition recording fees or credit any overpayment to deposit account No. 23-1123. DO NOT USE THIS SPACE	5. Name and address of party to whom corres- pondence concerning document should be mailed:	
7. Total fee (37 CFR 3.41):\$ 40 8. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any addition recording fees or credit any overpayment to deposit account No. 23-1123. DO NOT USE THIS SPACE	Street Address: <u>Westman, Champlin & Kelly, P.A</u> <u>Suite 1600</u> <u>International Centre</u> <u>900 Second Avenue South</u>	
[X] Enclosed [X] The Director is authorized to charge payment of any addition recording fees or credit any overpayment to deposit account No. 23-1123. DO NOT USE THIS SPACE		7. Total fee (37 CFR 3.41):\$ 40.0
DO NOT USE THIS SPACE		[X] Enclosed [X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account
		S SPACE
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct ar any attached copy is a true copy of the original document.	To the best of my knowledge and belief, the forego any attached copy is a true copy of the original d	ing information is true and correct and locument.
<u>Theodore M. Magee</u> Name of Person Signing <u>Musuu MMM</u> <u>7-11-00</u> Signature Date Total number of pages submitted	Name of Person Signing This du MM 7-11-00	Total number of pages submitted:

PATENT REEL: 010966 FRAME: 0760

M61.12-0192

WHEREAS, we, Kenneth P. Hinckley, Michael J. Sinclair, Richard S. Szeliski, Matthew J. Conway, and Erik J. Hanson, (hereinafter referred to as ASSIGNORS), having post office addresses of 10916 Forbes Creek Drive, Apt T101, Kirkland, WA 98033; 4331 Lake Wash Blvd NE #7309, Kirkland, WA 98033; 2602 131st Place NE, Bellevue, WA 98005; 133 NE 61st Street, Seattle, WA, 98115; and 20435 NE 162 Street, Woodinville, WA 98072, are the inventors of an invention entitled <u>METHOD AND APPARATUS FOR COMPUTER INPUT USING SIX DEGREES OF FREEDOM</u> as described and claimed in the specification forming part of an application for United States Letters Patent filed on April 28, 2000, and having serial number 09/563,088;

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, Washington, 98052, ("Assignee") 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, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention 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 of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNES hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of all applications for United States and foreign letters patent on said invention, litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Kenneth V. Hinckley

STATE OF WASHINGTON COUNTY OF Ling

) ss.





(Signatures Continued on Next Page)



PATENT REEL: 010966 FRAME: 0761

chael J. STATE OF WASHINGTON) SS. COUNTY OF King of $\frac{1}{2000}$. Subscribed and sworn to before me, a Notary Public, this $\frac{7}{2000}$ day Notary (Pup <u>-04</u> lichard S. Szeluti STATE OF WASHINGTON ss. COUNTY OF King Subscribed and sworn to before me, a Notary Public, this <u>7</u> day of 🗧 Gende y Johnson Matthew J. Conway STATE OF WASHINGTON) ss. COUNTY OF King of \underline{June} Subscribed and sworn to before me, a Notary Public, this $\underline{5}$ day of \underline{June} , 2000. Kende & John ∞

(Signatures Continued on Next Page)

- Page 2 of 2 -

PATENT REEL: 010966 FRAME: 0762

Hanson

STATE OF WASHINGTON)) COUNTY OF)

of $\int une Subscribed and sworn to before me, a Notary Public, this <math>\overline{2}$ day 20.

ss.

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- Page 3 of 2 -

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RECORDED: 07/17/2000