To the Honorable Commission. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Darryl E. Rubin, Andrew C. Baird, John L. Beezer, Jonathan C. Cluts, and Susan D. Woolf Additional name(s) of conveying party(ies) attached? YES X NO 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name X. Other: Request for Corrected Notice of Recordation of Assignment Document Execution Date: February 17, and February 23, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No. (s): (include series code or filing date) 0.99/457, 1.09 12/07/1999 Additional application or patent numbers attached? YES X NO 5. Name and address of receiving party(ies): Name: Banner & Witcoff, Ltd. Address: (a. Total number of applications and patents involved: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 DO NOT USE THIS SPACE			٠	KE	8.4.	<u>w</u>
Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Darryl E. Rubin, Andrew C. Baird, John L. Beezer, Jonathan C. Cluts, and Susan D. Woolf Additional name(s) of conveying party(ies) attached? YES X NO 3. Nature of conveyance: Assignment	FORM	DECORD ACTON FOR		MMERCE		
Darryl E. Rubin, Andrew C. Baird, John L. Beezer, Jonathan C. Cluts, and Susan D. Woolf Additional name(s) of conveying party(ies) attached? YES X NO 3. Nature of conveyance: Assignment	**	To the Honorable Commission 10145275 Please record the attached original documents or copy to	51 hereof.		- 100 - 100	
Additional name(s) of conveying party(ies) attached? YES X NO 3. Nature of conveyance:	1.	Darryl E. Rubin, Andrew C. Baird, John L. Beezer,	Name Micr	essoft Corporation	ing party(ies):	
			intern	ai Address:		
Security Agreement Change of Name X Other: Request for Corrected Notice of Recordation of Assignment Document Execution Date: February 17 and February 23, 2000	3.	Nature of conveyance:	Street	Address:		
X Other: Request for Corrected Notice of Recordation of Assignment Document Execution Date: February 17 and February 23, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): (include series code or filing date) 09/457,109 12/07/1999 Additional application is: B. Patent No.(s): (include series code or filing date) 09/457,109 12/07/1999 Additional application is: B. Patent No.(s): 6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41) X Enclosed Authorized to charge Deposit Account 19-0733 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.		Assignment Merger	One	Microsoft Way		
X Other: Request for Corrected Notice of Recordation of Assignment Document Execution Date: February 17 and February 23, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): (include series code or filing date) O9/457,109 12/07/1999 Additional application or patent numbers attached?YESXNO 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 State: Vashington State: Washington State: Washi		Security Agreement Change of Name				
Execution Date: February 17 and February 23, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): (include series code or filing date) O9/457,109 12/07/1999 Additional application or patent numbers attached?YES _X_NO 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 B. Patent No.(s): 6. Total number of applications and patents involved:1 7. Total Fee (37 CFR 3.41)\$40.00 X EnclosedAuthorized to charge Deposit Account 19-0733 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.			, -			Zip: 98052-5321
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): (include series code or filing date) O9/457,109 12/07/1999 Additional application or patent numbers attached? YESXNO 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.		Execution Date: February 17 and February 23, 2000	Addit	` '	` '	
If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): (include series code or filing date) B. Patent No.(s): O9/457,109 12/07/1999 Additional application or patent numbers attached?YES _X_NO 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.	4.		k			
(include series code or filing date) 09/457,109 12/07/1999 Additional application or patent numbers attached?YES _X_NO 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 6. Total number of applications and patents involved:1 7. Total Fee (37 CFR 3.41)\$40.00 X EnclosedAuthorized to charge Deposit Account 19-0733 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.			ntion date of the	e application is:		
Additional application or patent numbers attached?YESXNO 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 6. Total number of applications and patents involved:1 7. Total Fee (37 CFR 3.41)			В.	Patent No.(s):		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41) X Enclosed Authorized to charge Deposit Account 19-0733 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.						
document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 City: Washington 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.	Add	tional application or patent numbers attached?YESXNO				
Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.	5.	document should be mailed:	6. Total nu	mber of applications a	and patents involved	
State: D.C. Zip: 20001-4597 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.			1		ed to charge Deposit	
DO NOT USE THIS SPACE		•	recordation, please debit or credit our Deposit Account No.			
		DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	9.	To the best of my knowledge and belief, the foregoing inform	mation is tru	e and correct and	any attached copy	y
7/2000 HTHAI1 00000R42 09457109 C1581 William J. Klein 40.00 Signature Reg. No. 43,719 Atty. Docket No.: 03797.81487	li	William J. Klein 40.00 6 Signature Reg. No. 43,719		Augus		
Total number of pages including cover sheet, attachments and document: 13	Total	number of pages including cover sheet, attachments and document: 13	<u> </u>			

PATENT REEL: 011043 FRAME: 0060

	03/22/00 04-24	-2000
FORM	1 PTO-1595RECORDATION FORM COV PATENTSPATEN 10133	30482
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy t	
1.	Name of conveying party(ies): Darryl E. Rubin, Andrew C. Baird, John L. Beezer, Jonathan C. Cluts, and Susan D. Woolf Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(les): Name: Microsoft Corporation Internal Address:
	YES X NO	in 0
3.	Nature of conveyance: X Assignment Merger	
		14860-N.E. 31st Way, Building #114
	Security Agreement Change of Name Other	City: Redmond State: Washington Zip: 98052-5321
	Execution Date: February 17 and February 23, 2000	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, the execut. A. Patent Application No.(s): (include series code or filing date) 09/457,109 itional application or patent numbers attached? YES X NO.	tion date of the application is: B. Patent No.(s):
		6. Total number of applications and natents involved:
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor City: Washington State: D.C. Zip: 20001-4597	Total number of applications and patents involved: Total Fee (37 CFR 3.41) X Enclosed Authorized to charge Deposit Account 19-0733 Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.
5/200	DO NOT USE THIS SPACE O JSHABAZZ 00000002 09457109	
9.	Statement and signature. To the best of my knowledge and belief, the foregoing inform is a true copy of the original document. William J. Klein Name of Person Signing Reg. No. 43,719 Atty. Docket No.: 03797.81487	mation is true and correct and any attached copy March 22, 2000 Date

ASSIGNMENT

WHEREAS, we, <u>Darryl E. Rubin</u>, <u>Andrew C. Baird</u>, <u>John L. Beezer</u>, <u>Jonathan C. Cluts</u> and <u>Susan D. Woolf</u> (hereinafter referred to as ASSIGNORS), having post office addresses of <u>P.O. Box 907</u>, <u>Redmond</u>, <u>Washington 98073</u>, <u>11432 NE 81st Avenue</u>, <u>Kirkland</u>, <u>Washington 98073</u>, <u>17525 NE 40th Place NE</u>, <u>Redmond</u>, <u>Washington 98052</u>, and <u>314 NW 60th</u>, <u>Seattle</u>, <u>Washington 98107</u>, respectively, are the joint inventors of an invention entitled "Computer User Interface Architecture Wherein Both Content And User Interface Are Composed Of Documents With Links," as described and claimed in the specification forming part of an application for United States letters patent as filed on <u>December 7</u>, <u>1999</u>, and assigned Serial No. <u>09/457,109</u>;

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, ASSIGNORS hereby sell, assign and transfer 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, and continuation-inpart 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 ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commission 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 applications for United States and foreign letters patent on said invention, for litigation regarding said letter patent, or for the purpose of protecting title to said invention or letter patent therefor.

Date_ Z(27/60	Inventor:	Januall	ulu.
		mventor		Darryl E. Rubin
STATE OF	WA)		
	- King) ss)	(7) m (2)	
On	this 23°d day of orsonally appeared	February	2000 , 1 999, before me a i DAMAL	Notary Public in and for the County and State
		sed and sealed the f	Oregoing instrument, and	to me known and known to me to be the acknowledged the same to be their free act and
deed.	TRINGSION OF	ACK!		Laurie ABlack
(SEAL)	NOTARY	ES.		AWW WELL TO THE
•	PUBLIC S. 1.02.		1	
	OF WASHIN	3 2		

PATENT REEL: 011043 FRAME: 0062

Notary Public

	My Commission Expires: 5/1/0
	,
Date 2.17.2000 Inventor:	(//ogs)
6.0	Andrew C. Baird
STATE OF WIX	
COUNTY OF King) ss	
On this 17 day of FCONC aforesaid, personally appeared	2000 Chy, 1999, before me a Notary Public in and for the County and State TO me known and known to me to be the
persons of those names, who signed and sealed to	to me known and known to me to be the he foregoing instrument, and acknowledged the same to be their free act and
deed.	and acimowedged the same to be their free act and
(SEAL) S NOTARY B.	Laurie ABlack Notary Public
MASHINGTON ASHINGTON	My Commission Expires: 5/1/62
Miller	′
Date 2/17/00 Inventor:	han-
,	John L. Beezer
STATE OF WA	
COUNTY OF KING) SS	
	2000
aforesaid, personally appeared	7500 7, 1999, before me a Notary Public in and for the County and State
persons of those names, who signed and sealed the leed.	to me known and known to me to be the foregoing instrument, and acknowledged the same to be their free act and
SEAFTURIE A. O. T. T. T. SEAFTURIE A. O. T.	Laure A Black Notary Public
OF AUBLIC IS	My Commission Expires: 5/1/10
OF WASHINGT	

Date 2/17/2000 Inventor:	al acle
<i></i>	Jonathan C. Cluts
STATE OF () ss () ss ()	
J	2000
On this \(\left\) day of \(\text{VOMAN}\) aforesaid, personally appeared \(\)	1999, before me a Notary Public in and for the County and State
	to me known and known to me to be the foregoing instrument, and acknowledged the same to be their free act and
deed. A. BLACH	
(SEAR) TOTARY TO	LAUNA PLACK Notary Public
PUBLIC TO THE OF WASHING	My Commission Expires: 5/110V
Date 17 Florum 2000 Inventor:	Sman D. Woolf
(Susan D. Woolf
STATE OF WA)	
COUNTY OF KING) SS	
On this 17 day of Kebruary aforesaid, personally appeared	2016 1999, before me a Notary Public in and for the County and State SUSAN D-WWIF
	to me known and known to me to be the
persons of those names, who signed and sealed the j	foregoing instrument, and acknowledged the same to be their free act and
(SEAR) THE A. BLYCHING SEARCH SHOTARY &	Laurie Aplace
PUBLIC PUBLIC OF WASHINGTON	My Commission Expires: 5/1/02

RECORDED: 08/09/2000