06-13-2003

Form PTO-1592 (modified) 003797.00026 102472594 record the attached original documents or copies thereof: To the Honorable Commissioner of Patent 1. Name of Conveying Party or Parties: 2. Name and address of receiving party or parties: 1. Louis AMADIO 2. Chris J. GUZAK Microsoft Corporation 3. Todd L. OUZTS One Microsoft Way 4. Philip P. FORTIER Redmond, Washington 98052-6399 5. Suzan M. ANDREW Additional Names of conveying party or parties attached? ☐ Yes ■ No 3. Nature of Conveyance: Additional Name(s) and Address(es) attached? ☐ Yes ■ No Merger Assignment Security Agreement Change of Name Execution Date: March 26, 2001; February 15, 2001; February 15, 2001; February 15, 2001; March 7, 2001 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: B. Patent Number(s): A. Patent Application Number(s): 09/832,966 Additional Name(s) and Address(es) attached? $\Box \;\; \mbox{Yes}$ 6. Total Number of Applications and patents involved: 1 5. Name and address of party to whom correspondence concerning the 7. Total fee (37 CFR 3.41) \$80.00 document should be mailed: Enclosed Authorized to be charged to deposit account' Gary D. Fedorochko Please charge or credit our deposit account for any additional or Banner & Witcoff, Ltd. refunded fees associated with recording this assignment 1001 G Street, N.W., 11th Floor 8. Deposit Account No.: Washington, D.C. 20001-4597 19-0733 Do Not Use this Space 00000139 190733 09832966 06/12/2003 TDIAZ1 01 FC+8021 40.00 CH 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. Herry V. Zecloulle Signature Gary D. Fedorochko Reg. No. 35,509

Name of Person Signing

Total Number of Pages including Cover Sheet: 2

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TO: The Commission	er of Patents and Trademark	s: Please record the attached	original docu	ument(s) or copy(ies).
Submission Typ New	Non-Recordation)	Conveyance Type Assignment License Merger		/ Agreement
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Corrective Docu	# ument Frame #	(For Use C	ONLY by U.S. (Government Agencies) Secret File
Conveying Party	(ies)	Mark if additional name	es of conveyi	ng parties attached
Name (line 1)	Louis Amadio			Execution Date Month Day Year 03 26 2001
Name (line 2)				
Second Party				Execution Date
Name (line 1)	Chris J. Guzak			Month Day Year 02 15 2001
Name (line 2)				
Receiving Party		☐ Mark if additi	onal names o	of receiving parties attached
Name (line 1)	Microsoft Corporation			☐ If document to be recorded
Name (line 2)				is an assignment and the receiving party is not domiciled in the United States,
Address (line 1)	One Microsoft Way			an appointment of a domestic representative is attached.
Address (line 2)				(Designation must be a separate document from Assignment.)
Address (line 3)	Redmond	Washington State/Country		98052-6399 Zip Code
Domestic Repres	City sentative Name and A		e first Receiv	ing Party only.
Name [
Address (line 1)				
Address (line 2)				
Address (line 3)				
Address (line 4)				
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231



PATENT REEL: 014155 FRAME: 0409

Correspondent Name and Address Area Code and Telephone Number 202-508-9100	
Name Pamela I. Banner	
Address (line 1) Banner & Witcoff, Ltd.	
Address (line 2) 1001 G Street N.W.	
Address (line 3)	
Address (line 4) Washington, D.C. 20001	
Pages Enter the total number of pages of the attached conveyance document including any attachments # 8	
Application Number(s) or Patent Number(s)	
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same pro	operty).
Patent Application Number(s) Patent Number(s)	
09/839966	
If this document is being filed together with a <u>new Patent Application</u> , enter the date the patent application was signed by the first named executing inventor. Month Day 26	
Patent Cooperation Treaty (PCT)	
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only if a U.S. Application Number as not been assigned. PCT PCT PCT	
Number of Properties Enter the total number of properties involved. #	
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.	
Method of Payment: Enclosed ☐ Deposit Account ☒ Deposit Account	
Enter for payment by deposit account or if additional fees can be charged to the account.)	
Deposit Account Number: # 01-0850	
Authorization to charge additional fees:	No 🗌
Statement and Signature	
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RECORDATION FORM COVER SHEET CONTINUATION

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Department of Commerce int and Trademark Office PATENT		2966	
attached Execution Date onth Day Year	200	09/83	14/11

Expires 06/30/99 JUN 0 3 2003 OMB 0651-0027	CONTINUATION PATENTS ONLY	Patent and Trademark Office PATENT
Conveying Party(ies)	☐ Mark if additional names of conveyi	ing parties attached
Enter additional Conveying Parties	,	Execution Date
Name (line 1) Todd L. Ouzts		Month Day Year 02 15 2001
realis (iiis 1) Toda L. Ouzis	****	02 13 2001
Name (line 2)		
		Execution Date
Name (line 1) Phillip P. Fortier		Month Day Year 02 15 2001
Traine (interv		02 13 2001
Name (line 2)		
		Execution Date
Name (See 1) [Garage M. Andrew		Month Day Year
Name (line 1) Suzan M. Andrew	/	03 07 2001
Name (line 2)		
Receiving Party(ies)	☐ Mark if additional names	of receiving parties attached
Enter additional Receiving Party(ies)		
Name (line 1)		If document to be recorded
		is an assignment and the receiving party is not
Name (line 2)		domiciled in the United
		States, an appointment of a domestic
Address (line 1)		representative is attached.
	·	(Designation must be a separate document from
Address (line 2)		Assignment.)
Address (line 3)		
City	State/Country	Zip Code
Name (line 1)		If document to be recorded is an assignment and the receiving
		party is not
Name (line 2)		domiciled in the United States, an appointment
		of a domestic
Address (line 1)		representative is attached. (Designation must be
		a separate document from Assignment.)
Address (line 2)		Assignment./
Address (line 3)		
City	State/Country	Zip Code
Application Number(s) or Pate	nt Number(s)	numbers attached
Enter either the Patent Application Nul	mber or the Patent Number (DO NOT ENTER BOTH numb	pers for the same property).
Patent Application Numb	er(s) Pate	nt Number(s)

ASSIGNMENT

WHEREAS, we, Louis Amadio, Chris J. Guzak, Todd L. Ouzts, Philip P. Fortier and Suzan M. Andrew (hereinafter referred to as ASSIGNORS), having post office addresses of 5302 237th Terrace S, Issaquah, WA 98029, 8363 NE Juanita Drive, Kirkland, WA 98034, 22850 NE 8th Street #309, Sammamish, WA 98074-7232, 6509 24th Avenue NE, Seattle, WA 98115-7035, and 5221 37th Avenue NE, Seattle, WA 98105, respectively, are the joint inventors of an invention entitled "Displaying Graphical Information and User Selected Properties on a Computer Interface" as described and claimed in the specification forming part of an application for United States letters patent as filed on April 21, 2000, and assigned Serial No. 60/198,975.

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-in-part 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.

1

Date	3/26/2001	Inventor:	for flam	L.		
STATE OF	7)	Louis Amadio			
COUNTY	OF) ss)				
me to be th	n this day of _ esaid, personally appear he persons of those nam free act and deed.					
(SEAL)	Notary Pul State of Wash TUAN A. No My Commission October 31, 2	blic ington GO Expires	ommission Expires:	Notary October	90 Public 31, 2004	
Date <u>Z</u>	-15-2001	Inventor:	Chris J. Guzak	1		
STATE OF	Washington)				
COUNTY C	Washington of King) ss				
ne to be the	this _i5 _ day of _ aid, personally appeare e persons of those name ree act and deed.	February ad es, who signed as	, 2001, before n	ne a Notary Publi	ic in and for the (_to me known and and acknowledged	County and I known to I the same
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Date $2/15/01$	·
	Todd L. Quzts
STATE OF Washington	ı /
STATE OF Washington COUNTY OF King) ss)
On this 15 day of State aforesaid, personally appearme to be the persons of those nan to be their free act and deed.	February, 2001, before me a Notary Public in and for the County and redto me known and known to mes, who signed and sealed the foregoing instrument, and acknowledged the same
(SEAL)	Notary Public
	My Commission Expires: October 24, 2004
Date 2/15/) 00/	Inventor: Philip P. Fortier
STATE OF Washington	
STATE OF Washington COUNTY OF King) ss)
On this 15 day of State aforesaid, personally appear me to be the persons of those nam to be their free act and deed.	Floruary, 2001, before me a Notary Public in and for the County and to me known and known to tes, who signed and sealed the foregoing instrument, and acknowledged the same
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		Suzan M. Andrew
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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-in-part 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.

PATENT REEL: 014155 FRAME: 0416

Date	Inv	entor:		
			Louis Amadio	
STATE OF)			
) ss (
COUNTY OF)			
On this	day of nally appeared of those names, w d deed.	ho signe	, 2001, before me a N	lotary Public in and for the County andto me known and known to nstrument, and acknowledged the same
(SEAL)				
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		Му	Commission Expires:	
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Date	Inve	entor: _		
			Chris J. Guzak	
STATE OF)			
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On this State aforesaid, perso	day of		, 2001, before me a N	otary Public in and for the County and to me known and known to
	of those names, wh			astrument, and acknowledged the same
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My Commission Expires:

Date	Inventor:		
		Todd L. Ouzts	
STATE OF)		
COUNTY OF) ss)		
me to be the persons	of those names, who sign	, 2001, before me a Notary Publ	ic in and for the County and _to me known and known to and acknowledged the same
to be their free act an (SEAL)	nd deed.		
(SLAL)		Notary	Public
	M	ly Commission Expires:	
Date	Inventor	Philip P. Fortier	
STATE OF)	•	
COUNTY OF) ss)		
On this State aforesaid, persons me to be the persons to be their free act ar	day of onally appeared of those names, who sign ad deed.	, 2001, before me a Notary Publ	ic in and for the County and _to me known and known to and acknowledged the same
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SUZAN M. Andrew SUZAN M. Andrew COUNTY OF KING SS SUZAN M. Andrew
STATE OF WILMINGTON) COUNTY OF KINDY) SS
COUNTY OF KINDS
COUNTY OF THE LY
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On this day of MUCH, 2001, before mg a Notary Public in and for the County an
State aforesaid, personally appeared OUZAN N. ANALLY to me known and known to
me to be the persons of those names, who signed and sealed the foregoing instrument, and acknowledged the same
to be their free act and deed.
(SEAL)
WINDY WORK
Notary Public
E CO : SNOTARY S: SO I
My Commission Expires:
Water Control of the
15. 15. 15. 15. 15. 15. 15. 15. 15. 15.

RECORDED: 06/03/2003