FORM PTO-1595 1-31-92 MSFT-0170/74119.11 6 / 0 0	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To The Honorable Commissioner of Patents	ttached original documents or copy
1. Name of conveying party(ies):  AHA! Software Corporation	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies)	Microsoft Corporation Street Address:
Nature of Conveyance:     () Assignment () Merger     () Security Agreement	One Microsoft Way
() Change of Name (X) Other: Cross-referencing of Assignment from related Application Serial No. 08/253,546, filed June 3,	City: Redmond State Washington ZIP 98052-6399
1994, Reel 8180, Frame 0255  Execution Date(s): April 3, 1996	Additional name(s) & address attached? ( )YES (X)NO
4. Application number(s) or patent number(s): If this document is being filed together with a new app A. Patent Application No.(s)	lication, the execution date of the application is:  B. Patent No.(s)
09/543,384, Filing Date: April 5, 2000	
Additional numbers at	tached? () YES (X) NO
5. Name and address of party to whom correspondence concerning documents should be mailed: Name: <b>THOMAS E. WATSON</b> Internal Address: WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41):\$40.00 (X) Enclosed ( ) Authorized to be charged to Deposit Account Number 23-3050
Street Address: WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor 1650 Market Street Philadelphia, Pennsylvania 19103-7301	Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050
	SE THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing infocopy of the original document.	ormation is true and correct and any attached copy is a true
Thomas E. Watson/43,243WilliamName of Person Signing/Reg. No.Signing/Reg. No.	nature Date: 5-30-00
	es including cover sheet, attachments, and document: Five
Mail documents to be recorded with required cover sheet in 1727/2000 ASCOTY 00000074 09542384	information to:
( 90.00 (8) Box As	atents and Trademarks signments n, D.C. 20231

PATENT REEL: 010873 FRAME: 0473 FORM: 2TO-1595 (Rev. 6-93)



U.S. DEPARTMENTE CENTEDE

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. 1. Name of conveying party: 2. Name and address of receiving party: 1) AHA! SOFTWARE CORPORATION Name: MICROSOFT CORPORATION Additional names of conveying parties attached? \_\_Yes \_XNO Internal Address: 3. Nature of conveyance: Street Address: ONE MICROSOFT WAY X Assignment Merger Security Agreement \_\_\_\_ Change of Name City: REDMOND State WASHINGTON Other\_ Zip: 98052-6399 Execution Dates: 1) APRIL 3, 1996 Additional names & addresses attached? \_Yes <u>X</u>No 4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is B. Patent No(s). A. Patent Application No(s). 08/253,546 Additional numbers attached? Yes 6. Total number of applications and 5. Name and address of party to whom correspondence concerning document should be mailed: patents involved.....\_\_\_\_\_\_1 Seed and Berry LLP Name: 7. Total Fee (37 CFR 3.41): ......\$40 Internal Address: MAURICE J. PIRIO, ESQ. X Enclosed 6300 Columbia Center Authorized to be charged to deposit account Street Address: 701 Fifth Avenue 8. Deposit account number: City: Seattle State: WA ZIP: 98104-7092 19-1090 DO NOT USE THIS SPACE 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. MAURICE J. PIRIO Name of Person Signing Total number of pages including cover sheet, attachments, and document:

OMB No. 0651-0011 (exp 4/94) c:\lij\mjp26 - Docket No. 1-486

REEL: 010873 FRAME: 0474

## ASSIGNMENT

WHEREAS, aha! software corporation, ("aha!"), a California corporation, having offices at 1804 N. Shoreline Blvd., Mountain View, CA 94043, is the sole and exclusive owner of United States Patent Applications Serial Numbers 08/064,954 and 08/253,256 and PCT Application PCT/US94/05523; and

WHEREAS, MICROSOFT CORPORATION ("MICROSOFT"), a corporation organized under the laws of the State of Washington, having a place of business at One Microsoft Way, Redmond, Washington, 98052-6399, is desirous of acquiring the entire right, title and interest in and to said Letters Patents, related patent applications, and inventions covered thereby;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, aha! hereby sells. assigns and transfers to MICROSOFT, the full and exclusive right, title and interest in and to. said inventions; Letters Patents and patent applications and related patent applications throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; and all divisions, continuations, reissues, reexaminations, extensions, and foreign counterparts thereof, to be held and enjoyed by MICROSOFT, for its own use and benefit, and for its successors and assigns to the full end of the term for which Letters Patents may be granted in this or any foreign country, and the right to recover for past damages for infringement of said patent rights in this or any foreign country, and agrees that aha! and its appropriate employees will, upon request, communicate to MICROSOFT, or its successors and assigns, any facts known to it respecting said inventions, patent applications, and Letters Patents, and testify in any legal proceeding, sign all lawful papers, execute all foreign, divisional, continuing, reexamination, and reissue applications, make all rightful oaths, and do everything possible to aid MICROSOFT,

ASSIGNMENT - PAGE 1 OF 2

PATENT REEL: 010873 FRAME: 0475 At Palo Clor CA

On this \_\_\_\_\_ day of \_\_\_\_\_\_, 1996, before me personally appeared the above-named \_\_\_\_\_\_, who being duly sworn did say that he is the \_\_\_\_\_ (Title) of \_\_\_\_\_, and that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and acknowledged that said instrument is the free act and deed of said

[SEAL]

corporation.

ASSIGNMENT - PAGE 2 OF 2

PLEASE SEE ATTACHED
CURRENT CALIFORNIA FORM

Notary Public for

My Commission Expires:

PATENT REEL: 010873 FRAME: 0476

State of California	
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County of Desta Class	_
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Com Com Let . M	Name and The of Officer (e.g., "Jane Doe, Nogary Pathie")
personally appeared	UTHER
	Name(a) of Signer(a)
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who	ose name(s) is/are subscribed to the within instrument
and	d acknowledged to me that he/she/they executed the
san hia	ne in his/her/their authorized capacity(ies), and that by
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Title or Type of Document:  Document Date:  Signer(s) Other Than Named Above:  Capacity(ies) Claimed by Signer(s)  Signer's Name  Individual  Corporate Officer  Title(s)  Partner — Limited   General	Signer's Name:  Individual Corporate Officer Title(s): Partner — Limited General
Title or Type of Document:  Document Date:  Signer(s) Other Than Named Above:  Capacity(ies) Claimed by Signer(s)  Signer's Name  Individual  Corporate Officer  Title(s)  Partner — Limited General  Attorney-in-Fact	Signer's Name:  Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee
Title or Type of Document:  Document Date:  Signer(s) Other Than Named Above:  Capacity(ies) Claimed by Signer(s)  Signer's Name  Individual  Corporate Officer  Title(s)  Partner — Limited General  Attorney-in-Fact  Trustee	Signer's Name:  Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Guardian or Conservator
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Title or Type of Document:  Document Date:  Signer(s) Other Than Named Above:  Capacity(ies) Claimed by Signer(s)  Signer's Name  Individual  Corporate Officer  Title(s)  Partner — Limited General  Attorney-in-Fact  Trustee  Guardian or Conservator  Other:  Top of thumb here	Signer's Name:  Individual Corporate Officer Title(s): Partner — Limited General Attomey-in-Fact Trustee Guardian or Conservator
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RECORDED: 06/01/2000

**PATENT**