FORM PTO-1595 1-31-92

10-13-1998



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trade. 1. Name of conveying party(ies): KENNETH T CHIN; MICHAEL J. COLLINS; JEROME J. JOHNSON; PHILLIP M. JONES; ROBERT A. LESTER; GARY J. PICCIRILLO Additional name(s) of conveying party(ies) attached? Yes 3. Nature of Conveyance:	2. Name and address of receiving party(ies) Name: Compaq Computer Corporation Internal Address: Street Address: 20555 State Highway City Houston State TX	19/164194 19/30/98
KENNETH T. CHIN; MICHAEL J. COLLINS; JEROME J. JOHNSON; PHILLIP M. JONES; ROBERT A. LESTER; GARY J. PICCIRILLO Additional name(s) of conveying party(ies) attached? Yes	Name: Compaq Computer Corporation Internal Address: Street Address: 20555 State Highway	19/164194 19/30/98
JEROME J. JOHNSON; PHILLIP M. JONES; ROBERT A. LESTER; GARY J. PICCIRILLO Additional name(s) of conveying party(ies) attached? Yes	Internal Address: Street Address: 20555 State Highway	19/16
	□ _{No}	249 S
. Nature of Conveyance:	City Houston State TX	
. Nature of Conveyance:	ı	ZIP 77070-2698
. Nature of Conveyance:	Additional name(s) & address(es) attached?	Yes No
Assignment Merger		
Security Agreement Change of Name		
Other		
Execution Dare: September 18, 1998		
. Application number(s) or patent number(s): If this document is being filed together with a new applic	cation, the execution date of this application is: September 30, 1998	3
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? Yes Yo		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents	involved: 1
Name: Kevin L. Daffer		
06/1998 different Confession & 9464184.C.		
FC:581 Breet Address: P.O. Box 3267 40.00 DP		
City Houston State TX ZIP 77253-3267		
	7. Total fee (37 CFR 3.41):	\$40.00
	Enclosed	
	Authorized to be charged to depo	osit account
	Deposit account number: (Attach a duplicate copy of this page if pay	ying by deposit account)
	DO NOT USE THIS SPACE	
D. Statement and Signature.	Al.	
To the best of my knowledge and belief, the foregoing inj	formation is that and correct and any attached copy is a true copy of	of the original document.
Kevin L. Daffer	Septemb Septemb	per 30, 1998
Name of Person Signing	CSignature	Date
Reg. No. 34,146		

PATENT REEL: 9494 FRAME: 0395

ASSIGNMENT

WHEREAS, We, Kenneth T. Chin; Clarence K. Coffee; Michael J. Collins; Jerome J. Johnson; Phillip M. Jones; Robert A. Lester; and Gary J. Piccirillo, are joint inventors of "SYSTEM AND METHOD FOR SUPPRESSING PROCESSOR CYCLES TO MEMORY UNTIL AFTER A PERIPHERAL DEVICE WRITE CYCLE IS ACKNOWLEDGED BY THE MEMORY ARBITER", application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, COMPAQ COMPUTER CORPORATION, a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to COMPAQ COMPUTER CORPORATION, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by COMPAQ COMPUTER CORPORATION for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to COMPAQ COMPUTER CORPORATION, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to COMPAQ COMPUTER CORPORATION, its successors, assigns, or other legal representatives and that if COMPAQ COMPUTER CORPORATION, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

PATENT REEL: 9494 FRAME: 0396 And we do further covenant and agree that we will, at any time upon request, communicate to COMPAQ COMPUTER CORPORATION, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 18 day of Sept., 1998.
Kenneth T. Chin
STATE OF TEXAS § COUNTY OF HARRIS §
BEFORE ME, the undersigned authority, on this day personally appeared Kenneth T. Chin, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
GIVEN UNDER MY HAND and seal of office this 18 day of Jept., 198.
STACEY LYNNE ALSTON NOTARY PUBLIC State of Texas Comm. Exp. 05-17-2000 STACEY LYNNE ALSTON Notary Public in and for the State of Texas
EXECUTED THIS day of, 19
Clarence K. Coffee
STATE OF FLORIDA
BEFORE ME, the undersigned authority, on this day personally appeared Clarence K Coffee, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
GIVEN UNDER MY HAND and seal of office this day of, 19
Notary Public in and for the State of Texas

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. 1	P-1666
EXECUTED THIS 29 day of SEPT, 1998.	
Whiles Holling	
Michael J. Collins	
STATE OF TEXAS § COUNTY OF HARRIS §	
BEFORE ME, the undersigned authority, on this day personally appeared Mic Collins, known to me to be the person whose name is subscribed to the foregoing instrume acknowledged to me that he executed the same for the purposes and consideration expressed.	nt, and
GIVEN UNDER MY HAND and seal of office this g day of g .	19 <u>9</u> 2.
STACEY LYNNE ALSTON NOTARY PUBLIC State of Texas Comm. Exp. 05-17-2000 EXECUTED THIS 12 days of Texas	
EXECUTED THIS 22 day of Sept., 1998.	
Jerome J. Johnson	
STATE OF TEXAS § COUNTY OF HARRIS §	
BEFORE ME, the undersigned authority, on this day personally appeared Jero Johnson, known to me to be the person whose name is subscribed to the foregoing instrand acknowledged to me that he executed the same for the purposes and consideration expressed.	ument,
GIVEN UNDER MY HAND and seal of office this 2 day of Sept.,	19 9 8.
STACEY LYNNE ALSTON NOTARY PUBLIC State of Texas)

1.1000
EXECUTED THIS 18 day of Sept, 1998.
Phillip M. Jones
STATE OF TEXAS § COUNTY OF HARRIS §
BEFORE ME, the undersigned authority, on this day personally appeared Phillip M. Jones, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
GIVEN UNDER MY HAND and seal of office this 18 day of Springe, 1998
DIANE H. STRONG NOTARY PUBLIC State of Texas Comm. Exp. 07-29-2001 Notary Public in and for the State of Texas
EXECUTED THIS 23 day of Sept., 1992.
Robert A. Lester
STATE OF TEXAS \$ COUNTY OF HARRIS \$
BEFORE ME, the undersigned authority, on this day personally appeared Robert A Lester, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
GIVEN UNDER MY HAND and seal of office this 13 day of Sept., 1998.
STACEY LYNNE ALSTON NOTARY PUBLIC State of Texas Comm. Exp. 05-17-2000 STACEY LYNNE ALSTON Notary Public in and for the State of Texas

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EXECUTED THIS 17 day of Sept., 1998.

Gary Q. Piccirillo

STATE OF TEXAS COUNTY OF HARRIS

8 8

BEFORE ME, the undersigned authority, on this day personally appeared Gary J. Piccirillo, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 17 day of $5c\rho t$, 19%.

STACEY LYNNE ALSTON
NOTARY PUBLIC
State of Texas
Comm. Exp. 05-17-2000

RECORDED: 09/30/1998

Notary Public In and for the State of Texas