FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE
1-31-92	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Phillip M. Jones Gary J. Piccirillo	Name: Compaq Computer Corporation
Additional name(s) of conveying party(ies) attached? Yes No	20 See 20
	Street Address: 20555 State Highway 249
	City Houston State TX ZIP 77070-2698
	Additional name(s) & address(es) attached? Yes No
3. Nature of Conveyance:	
Assignment	
Merger Security Agreement	
Change of Name	
☐ Other	
Execution Date: April 3, 1998	
	B. Patent No.(s) ers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: MICHAEL F. HEIM	
Internal Address: Conley, Rose & Tayon, P.C.	
Street Address: P.O. Box 3267	
City Houston State TX ZIP 77253-3267	
/D5/1998 TDADE1 00000036 032769 09069458	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to deposit account
FC:581 22.00 CH 18.00 GP	Deposit account number: 03-2769 (Attach a duplicate copy of this page if paying by deposit account)
DO NO	OT USE THIS SPACE
9. Statement and Signature.	
To the best of my knowledge and belief, the foregoing information is true	e and correct and any attached copy is a true copy of the original document.
MARCELLA D. WATKINS Name of Person Signing Signature	Date
Reg. No. 36962	Total number of pages comprising cover sheet:3_
OMB No. 0651-011 (exp.4/94)	

ASSIGNMENT

WHEREAS, We, *Phillip M. Jones*, and *Gary J. Piccirillo*, are joint inventors of *Computer System With Memory Controller That Hides The Next Cycle During the Current Cycle*, 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.

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

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requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives. EXECUTED THIS 3 day of April , 1998. 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 3 day of Upri STACEY LYNNE ALSTON NOTARY PUBLIC State of Texas Comm. Exp. 05-17-2000 EXECUTED THIS / Loday of Quic , 1998. STATE OF TEXAS **COUNTY OF HARRIS** 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 10 day of 000 STACEY LYNNE ALSTON

> PATENT REEL: 9143 FRAME: 0598

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NOTARY PUBLIC

Comm. Exp. 05-17-2000