FORM PTO-1595 31-92	12-14-2000 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Honorable Commissioner of Patents and Trademarks. Please	101550568
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Sompong P. OLARIG	Name: Compaq Computer Corporation
2. John E. JENNE	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🛛 No	
	City Houston State TX ZIP 7707-1-2698
	Additional name(s) & address(es) attached? Yes No
3. Nature of Conveyance:	
Assignment Merger Security Agreement C'hange of Name Other	
Execution Date: 1. November 3, 2000 2. November	2001
A. Patent Application No (s)	t, the exect tion date of this application is: 1. November 3, 2000 2. November 10, 2000 B. Patent No.(s) nal numbers 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	
2/05/2000 FFANAEIA 00000037 09726825	7. Total fee (37 CFR 3.41):
4 FC:581 10. UD 6P	8. Deposit account number: 03-2769 (Attach a duplicate copy of this page if paying by deposit account)
·	DO NO3 USE THIS SPACE
9. Statement and Signature. To the best of my knowledge and belief the foregoing information.	tion is true and correct and any attached copy is a true copy of the original document.
Military Military	No:
Michael F. Heim Name of Person Signing Name of No. 33.703	Multiple November 30, 2000 gnature Date
Reg. No. 32,702	Total number of pages comprising cover sheet
OMB No. 0651-011 (exp. 4/94)	

ASSIGNMENT

WHEREAS, We, Sompong P. OLARIG and John E. JENNE, are joint inventors of "A MEMORY CONTROLLER WITH TEMPERATURE SENSORS", 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 assigned 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 f ling 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.

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PATENT REEL: 011322 FRAME: 0431

Express Mail Label No. EL705961432US Attorney Docket No. 1662-35300 Client Docket No. P99-2545

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 3 day of November, 2000.

Sompong P. Olarig

STATE OF TEXAS COUNTY OF

§ §

BEFORE ME, the undersigned authority, on this day personally appeared **Sompong P. OLARIG**, 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 3rd day of November 2000.

Notary Public in and for the State of Texas

DIANE H. STRONG NOTARY PUBLIC State of Texas Comm. Exp. 07-29-2001

Express Mail Label No. EL705961432US Attorney Docket No. 1662-35300 Client Docket No. P99-2545

EXECUTED THIS 10 day of NOVEMBER , 2000.

Com - Cenne John E. JENNE

STATE OF TEXAS COUNTY OF HARRIS § §

BEFORE ME, the undersigned authority, on this day personally appeared **John E. JENNE**, 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 North be 2000.

DIANE H. STRONG NOTARY PUBLIC State of Texas Comm. Exp. 07-29-2001

Notary Public in and for the State of Texas

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RECORDED: 11/30/2000