FORM PTO-1595

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

09-24-2001



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1. Name of conveying party(ies):		2. Name and address of receiving party(ies):	
Paras A. S	hah	Name: COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P.	
Additional name(s) o	of conveying party(ies) attached?	Internal Address: Street Address: P.O. Box 692000 MS110701	
3. Nature of conveys	ance:	Street Address: P.O. Box 692000 MS110701	
X Assignment Security Agree	Merger ement Change of Name	City: Houston State: Texas Zip: 77269-20	
Other		Additional name(s) & address(es) attached? Yes X	
Execution Date: Sep	otember 10, 2001		
4. Application numb	per(s) or registration number(s):		
If this document is	s being filed together with a new application, the ex	xecution date of the application is: September 10, 2001	
A. Patent Applica	tion No.(s)		
B. Patent No.(s)	Additional numbers attach	hed? Yes $\underline{\mathbf{x}}$ No	
5. Name and address of party to whom correspondence		6. Total number of applications and patents involved: 1	
concerning docum	nent should be mailed:	7. Total fee (37 C.F.R. 3.41)\$_4	
Name:	Michael G. Fletcher	X Enclosed PTO-2038 FORM	
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Street Address: 2001 RHARIS1 0000001 281 9. Statement and sign	P.O. Box 692289 Houston, Texas 77269-2289 7915 FM 1960 West, Suite 330 Houston, Texas 77070 1 09953836 40.00 OP DO NOT USE THe showledge and belief, the foregoing information is	8. Deposit account number: If the PTO-2038 is missing or insufficient, please char Deposit Acct. No. 06-1315; Order No. COMP:0190/F (Attach duplicate copy of this page if paying by deposit account)	

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

WHEREAS, I, Paras A. Shah, am the sole inventor of "TEST OUTPUTS USING AN IDLE BUS," application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., 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, I hereby sell, assign, transfer and set over to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., 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 INFORMATION TECHNOLOGIES GROUP, L.P. 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 I 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 INFORMATION TECHNOLOGIES GROUP, L.P., as assignee of our entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I 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 INFORMATION TECHNOLOGIES GROUP, L.P., its successors, assigns, or other legal representatives and that if COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., 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: 012174 FRAME: 0417

And I do further covenant and agree that I will, at any time upon request, communicate to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., 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 me, 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 10 day of stem ter, 2001.

Paras A. Shah

STATE OF TEXAS COUNTY OF HARRIS

RECORDED: 09/17/2001

BEFORE ME, the undersigned authority, on this day personally appeared Paras A. Shah, 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 the Color 2001.

Notary Public in and for the State of Texas

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PATENT REEL: 012174 FRAME: 0418