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Blaine D. Gaither			ACKARD COMPANY
Bret A. McKee		Intellectual P	roperty Administration
		P.O. Box 272	
2-5-01		Fort Collins,	CO 80528-9599
Additional name(s) of conveying party(ies) attached? No		Additional name(s) & a	ddress(es) attached? No
3. Nature of Conveyance:			90 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -
X Assignment Merger			
Security Agreement	Security Agreement Change of N		
_ Other _			
Execution Date(s): Jan. 26 & 30, 200	<u>1</u>		
4. Application number(s) or patent nu	mber(s):		
If this document is being filed together	with a new application, the	execution date of the app	olication is: _
A. Patent Application No.(s)		B. Patent No.(s)	
Ser. No.: 09/703,427 Date Filed: Oct. 31, 2000		_	
	Additional numbe		
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1	
Jerome Dechant RE: 10008	316-1	7. Total Fee (37 CFR	3.41): \$40.00
HEWLETT-PACKARD COMPANY		_ Enclosed	
Legal Department, IP Section	n	X Authorization to be charged to deposit account	
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To the best of my knowledge and belied original document.	ef, the foregoing information	is true and correct and a	ny attached copy is a true copy of the
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Name of Person Signing	Signature		Date
	V	f pages including cover s	heet,attachments and documents:_3
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PATENT REEL: 011520 FRAME: 0829 Intellectual Property Administration

Fort Collins, Colorado 80527-2400

P. O. Box 272400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10008316-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

A Method And Apparatus For Passing Messages Using A Fault Tolerant Storage System				
Filing date: Oct. 31, 2000	Serial No.: 09/703,427			
and the invention(s) and improvement(s) set continuations-in-part (C-I-P's), divisionals, and rene Letters Patent, and any and all Letters Patent of the may be granted thereon or therefor; and any reissupatent.	wals of and substitutes for said United States and of countries	d application for said foreign thereto which		
I/we additionally authorize HP to file applications be held and enjoyed by HP, its successors, assigns, the term or terms for which said Letters Patent re fully and entirely as the same would have been he transfer not been made;	nominees or legal representatives pectively may be granted, reis	es, to the full end of sued or extended, as		
AND I/we hereby covenant that I/we have full rithat I/we have not executed and will not execute covenant and agree that I/we will, each time a requeliver all such papers as may be necessary or eimprovement(s), said application and said Letters Parepresentatives, and I/we agree to communicate to invention(s) or improvement(s), said application proceedings, to sign all lawful papers, to execute reissue and foreign applications, to make all rigeverything possible to aid HP, its successors, assigenforce, for its or their own benefit, proper patent any and all countries provided the expenses which rand assistance are paid by HP;	any agreement in conflict herevuest is made, and without undudesirable to perfect the title totent, to HP, its successors, assigney, or to its nominee, all known and said Letters Patent, to all disclaimers and divisionals, of the continuous and legal represerns, nominees and legal represern protection for said invention(s)	vith, and I/we further the delay, execute and o said invention(s) or gns, nominees or legal afacts respecting said testify in any legal continuations, C-I-P's, and generally to do notatives to obtain and or improvement(s) in		
AND I/we hereby authorize and request the Co States and any official of any country or countries patents on applications as aforesaid, to issue to HP, and all Letters Patent for said invention(s) or improunited States which may be issued and granted accordance with the terms of this assignment.	foreign to the United States who as assignee of the entire right, vement(s), including any and all	ose duty it is to issue title and interest, any Letters Patent of the		
I/we further authorize and direct HP attorney application now identified by the attorney docket n shall have been made known to them by the United	umber and title set forth above	as soon as the same		
IN WITNESS WHEREOF, I/we hereunto set my/o	ur hand(s) and seal(s):			
Blain D. H. H. Date	Assignment Signed: 1-26-01			
Inventor's Signature (Seal)				
Inventor's Typed Name: Blaine D. Gaither	Date Application Signed: (-2)	6-01		
State of Colorado				
County of Water Latimer)				
Before me this 16 th day of Junicary, 2001, personally known or proved to me on the basis of satisfactor instrument of assignment to be his/her free act and deed.	ally appeared Blaine D. Gaither ry evidence to be the person who ac Notary Public My commission of	Sal Hack		
Rev 10/00 (Assign) (Use Page Two For Additional Inven	tor(s) Signature(s))	Page 1 of 2		

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

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Fort Collins, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. 10008316-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

nventor's Signature (Seal)	Date Assignment Signed: 1/30/0
nventor's Typed Name: Bret A. McKee	Date Application Signed: 1/30/0
State of Colorado)	
County of Weld Larimer) ss.	
Before me this 30 day of fixuau, of bersonally known or proved to me on the basinstrument of assignment to be his/her free act an	who is sof satisfactory evidence to be the person who acknowledged the foregoing d deed. Notary Public My commission expires: 8/25/204
nventor's Signature (Seal)	Date Assignment Signed:
nventor's Typed Name:	Date Application Signed:
State of	
) ss.	:
County of	
Before me this day of personally known or proved to me on the bas instrument of assignment to be his/her free act an	, personally appeared who is is of satisfactory evidence to be the person who acknowledged the foregoing dideed.
	Notary Public My commission expires:
nventor's Signature (Seal)	Date Assignment Signed:
nventor's Typed Name:	Date Application Signed:
State of	
County of) ss.	;
Before me this day of personally known or proved to me on the bas instrument of assignment to be his/her free act an	is of satisfactory evidence to be the person who acknowledged the foregoing
	Notary Public
	My commission expires:

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

PATENT REEL: 011520 FRAME: 0831

RECORDED: 02/05/2001