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		8. Deposit Account Number: 08-2025
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Legal Department - 314		Enclosed
Records Manager HEWLETT-PACKARD COMPANY		7. Total Fee (37 CFR 3.41): \$40.00
concerning document should be mailed		
		6. Total number of applications and patents involved: 1
		ers attached? NO_
Application No.: 09/957,268	Date Filed: 09	/19/2001
A. Patent Application No.(s)		B. Patent No.(s)
If this document is being filed together v	vith a new appli	cation, execution date of the application is:
4. Application number(s) or patent number	er(s):	
Execution Date(s): 09/07/2001		
Security Agreement	Other	
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Additional name(s) of conveying party(ies) attached 3. Nature of Conveyance:	dYes X No	Additional name(s) & address(es) attached?YesX No
		P.O. Box 272400 Fort Collins, Colorado 80527-2400
		Intellectual Property Administration
 Name of conveying party(ies): Douglas Todd Hayden 		2. Name and address of receiving party(ies): HEWLETT-PACKARD COMPANY
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HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD

Redundant Component System And Method For Fac	ilitating Endsystem Functionality
Filing date: 9 19 2001	Application No.: 09/957, 268
continuations-in-part (C-I-P's), divisionals, and rener Letters Patent, and any and all Letters Patent of	forth therein, and any and all continuations, wals of and substitutes for said application for said the United States and of countries foreign thereto reissues, or reexaminations, or extensions of said
to be held and enjoyed by HP, its successors, assign of the term or terms for which said Letters Patent	s in my/our name for Letters Patent in any country, ns, nominees or legal representatives, to the full end respectively may be granted, reissued or extended, neld and enjoyed by me/us had this assignment, and
and that I/we have not executed and will not exe further covenant and agree that I/we will, each t execute and deliver all such papers as may be r invention(s) or improvement(s), said application and nominees or legal representatives, and I/we agree t facts respecting said invention(s) or improvement(s) in any legal proceedings, to sign all lawful pa continuations, C-I-P's, reissue and foreign application generally to do everything possible to aid HF representatives to obtain and enforce, for its or the invention(s) or improvement(s) in any and all countries me/us in lending such cooperation and assistance ar	
States and any official of any country or countries to patents on applications as aforesaid, to issue to H	nmissioner of Patents and Trademarks of the United oreign to the United States whose duty it is to issue P, as assignee of the entire right, title and interest, provement(s), including any and all Letters Patent of ed on or as a result of the application aforesaid, in
application now identified by the attorney docket no shall have been made known to them by the United	
IN WITNESS WHEREOF, I/we hereunto set my/	our hand(s) and seal(s):
11 10 -9	Assignment Signed: 5-2-0/
Inventor's Signature (Seal) Inventor's Typed Name: Douglas Todd Hayden	Date Application Signed: $5-2-0/$
Inventor's Typed Name: Douglas I odd Hayden	
State of	
County of	who
Before me this day of, person is personally known or proved to me on the basis of satisfact instrument of assignment to be his/her free act and deed.	ally appeared <u>Douglas Todd Hayden</u> who ory evidence to be the person who acknowledged the foregoing
	Notary Public My commission expires:

PATENT Page 1 of 1

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

Rev 06/01 (Assign) **RECORDED: 01/04/2002**