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	013660		Attorney Docket No. 10991885-1 address of receiving party(ies):
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Shell S. Simpson  OPRIFINANT  S. 2	<i>ų</i> : 32 СЕ	Intellectua P.O. Box 2	PACKARD COMPANY I Property Administration 272400 s, Colorado 80528-9599
Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(	s) & address(es) attached?YesX No
3. Nature of Conveyance:			or a dations (cs) attached:
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Security Agreement	Other		
Execution Date(s): 1/14/2000			
4. Application number(s) or patent number(s	s):	**************************************	
If this document is being filed together with	n a new appli	cation, executio	on date of the application is:
A. Patent Application No.(s)		B. Patent No.(	s)
Serial No.: 09/483,077 Date Filed: 1/14/20	000		
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Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1	
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Rev 11/99 (Recdasgn)

PATENT REEL: 010798 FRAME: 0488

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10991885-1

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80528-9599

## **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:

Kernel File I/O Management System And Metho		
Filing date: 1/14/2000	Serial No.:	09/483,077
and the invention(s) and improvement(s) continuations-in-part (C-I-P's), divisionals, and Letters Patent, and any and all Letters Patent of may be granted thereon or therefor; and any Patent.	renewals of and sub of the United States ar	stitutes for said application for said nd of countries foreign thereto which
I/we additionally authorize HP to file applicate be held and enjoyed by HP, its successors, as the term or terms for which said Letters Pate fully and entirely as the same would have be transfer not been made;	signs, nominees or leg nt respectively may b	gal representatives, to the full end of be granted, reissued or extended, as
AND I/we hereby covenant that I/we have that I/we have not executed and will not executed and agree that I/we will, each time a deliver all such papers as may be necessary improvement(s), said application and said Let legal representatives, and I/we agree to corespecting said invention(s) or improvement(s) legal proceedings, to sign all lawful papers, C-I-P's, reissue and foreign applications, to many and all countries provided the expension cooperation and assistance are paid by HP;	cute any agreement in a request is made, and or desirable to perf sters Patent, to HP, in mmunicate to HP, or , said application and to execute all disclain ake all rightful oaths a assigns, nominees and atent protection for sa	n conflict herewith, and I/we further d without undue delay, execute and ect the title to said invention(s) or its successors, assigns, nominees or or to its nominee, all known facts said Letters Patent, to testify in any mers and divisionals, continuations, and declarations, and generally to do d legal representatives to obtain and aid invention(s) or improvement(s) in
AND I/we hereby authorize and request the States and any official of any country or country patents on applications as aforesaid, to issue to and all Letters Patent for said invention(s) or in United States which may be issued and grad accordance with the terms of this assignment.	tries foreign to the Ur o HP, as assignee of t mprovement(s), includ anted on or as a res	nited States whose duty it is to issue the entire right, title and interest, any ling any and all Letters Patent of the
Twe further authorize and direct HP atto application now identified by the attorney doc shall have been made known to them by the U	ket number and title :	set forth above as soon as the same
IN WITNESS WHEREOF, Twe hereunto set	my/our hand(s) and s  Date Assignment Signed:	
Inventor's Typed Name: Shell S. Simpson	Date Application	on Signed: 1 14 2000
State of Idaho ) ss.:		
County of Ada		
Before me this $\cancel{\mu}$ day of <u>January, 2000</u> , personally known or proved to me on the basis of sati instrument of assignment to be his/her free act and deed.	personally appeared <u>She</u> isfactory evidence to be t	he person who acknowledged the foregoing  Notary Public  My commission expires: 02/12/2003

PATENT of 1

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

RECORDED: 05/02/2000

Rev 12/99 (Assign)