FORM PTO-1595 7 1 1-31-92 F	08-05-	1999 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
8		Attorney Docket No. <u>10990618-1</u>
Name of conveying party(ies): Kristianne E. Johnson Nichole M. Rottinghaus	101109	Irece of receiving partylies):
Additional name(s) of conveying party(ies) attache	d Yes X No	Additional name(s) & address(es) attached?Yes _X No
3. Nature of Conveyance:		
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Serial No.: 09/291,026 Date Filed:	4/13/99	
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concerning document should be mailed:		7. Total Fee (37 CFR 3.41): \$40.00
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PATENT APPLICATION

HEWLETT-PACKARD COMPANY Lega: Department, 20BN P. O. Box 10301 Palo Alto, California 94303-0890

ATTORNEY DOCKET NO. 10990618-1

ASSIGNMENT OF PATENT APPLICATION

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

(hereinafter HP), in furtherance of my/our obligation successors and assigns, the entire right, title and in an application for Letters Patent of the United States	s to HP, and do terest, including	hereby assign and transfer to HP, its
COVER FOR STANDALONE CHASSIS		
Filing date: 4/13/99	Serial No.:	09/291,026
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 sub United States ar	estitutes for said application for said and of countries 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 refully and entirely as the same would have been he transfer not been made;	, nominees or leg spectively may b	gal representatives, to the full end of
AND I/we hereby covenant that I/we have full rig that I/we have not executed and will not execute a covenant and agree that I/we will, each time a requestiver all such papers as may be necessary or comprovement(s), said application and said Letters regal representatives, and I/we agree to communicate said invention(s) or improvement(s), said application proceedings, to sign all lawful papers, to execute a reissue and foreign applications, to make all rigin everything possible to aid HP, its successors, assignent orce, for its or their own benefit, proper patent any and all countries provided the expenses which mand assistance are paid by HP;	any agreement in uest is made, an desirable to performer, to HP, it eto HP, or to its on and said Let all disclaimers and htful oaths and protection for said protection for said estate.	n conflict herewith, and I/we further d without undue delay, execute and ect the title to said invention(s) or is successors, assigns, nominees or nominee, all known facts respecting iters. Patent, to testify in any legal and divisionals, continuations, C-I-P's, 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 Cor States and any official of any country or countries f patents on applications as aforesaid, to issue to HP, and all Letters Patent for said invention(s) or improvunited States which may be issued and granted accordance with the terms of this assignment.	oreign to the Un as assignee of t rement(s), includ	ited States whose duty it is to issue he entire right, title and interest, any ing any and all Letters Patent of the
I/we further authorize and direct HP attorneys application now identified by the attorney docket nushall have been made known to them by the United S	umber and title s	et forth above as soon as the same
Kustianna E Johnson Date Inventor's Signature (Seal)	e Assignment Signed	: 4-8-99
Inventor's Typed Name: Kristianne E. Johnson	Date Application	on Signed: 4-8-99
State of Colorado) County of Colorado) ss.:		
Before me this day of personall personally known or proved to me on the basis of satisfactor instrument of assignment to be his/her free act and deed.	y appeared Kris	tianne E. Johnson who is ne person who acknowledged the foregoing

My commission expires 07/07/2001

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PATENT APPLICATION

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ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I	we hereunto set m	y/our hand(s) and seal(s):
Inventor's Signature (Seal)	linghaus	Date Assignment Signed: 4 9 99
Inventor's Typed Name: Nichole	M. Rottinghaus	Date Application Signed: 499
State of Colorado County of Before me this Tay of) ss.:	personally appeared Nichole M. Rottinghaus who
personally known or proved to instrument of assignment to be l	THE PH THE DUSIN OF S	dustractory evidence to be the person with acknowledged the islegon
Inventor's Signature (Seal)		Date Assignment Signed:
Inventor's Typed Name:		Date Application Signed:
State of	,	
State of) ss.:	
County of)	
Before me this day of		personally appeared who atisfactory evidence to be the person who acknowledged the foregoing
personally known or proved to instrument of assignment to be h	me on the basis of sa nis/her free act and deed.	atisfactory evidence to be the person who acknowledged the foregoin
		Notary Public
		My commission expires:
Inventor'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 estrument of assignment to be h	me on the basis of sa	atisfactory evidence to be the person who acknowledged the foregoin
		Notary Public
		My commission expires:

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

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