1-31-92	06-02-20	U.S. DEPARTMENT OF COMMERC Patent and Trademark Office		
		Attorney Docket No. 10971192-1		
1. Name of conveying party(ies):				
Ronny Lee Arnold	10137244	HEWLETT-PACKARD COMPANY		
Gary J. Benjamin		Intellectual Property Administration		
		P.O. Box 272400 Fort Collins, Colorado 80528-9599		
		.,		
	The second secon			
Additional name(s) of conveying party(ies) attac	ched Yes X No Ac	dditional name(s) & address(es) attached?Yes _X No		
3. Nature of Conveyance:				
X Assignment	Merger	Change of Name		
Security Agreement	Other			
Execution Date(s): Jan 27, 2000				
4. Application number(s) or patent nu	mber(s):			
If this document is being filed togethe	er with a new applicati	on, execution date of the application is:		
A. Patent Application No.(s)		B. Patent No.(s)		
Serial No.: 09/493,336 Date Filed: 1	/28/00			
	Additional numbers	attached? NO		
Name and address of party to whom concerning document should be ma	•	Total number of applications and patents involved: 1		
Records Manager HEWLETT-PACKARD COMPANY		7. Total Fee (37 CFR 3.41): \$40.00		
3404 E. Harmony Road	'	Enclosed		
MS 79 Fort Collins, CO 80528		X Authorization to be charged to deposit account.		
. 5.1 555, 56 66626		8. Deposit Account Number: 08-2025		
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9. Statement and signature.	lief the foregoing infor	mation is true and correct and any attached copy is a		
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ATTORNEY DOCKET NO. 10971192-1

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:

• •	on for Letters Patent of t And Method For Writing				
Filing dat	te: 1/28/00		Serial No.:	09/493,336	
continuat Letters P	tions-in-part (C-I-P's), di atent, and any and all L	visionals, and rene etters Patent of the	wals of and United State	ein, and any and all c substitutes for said applica es and of countries foreign th caminations, or extensions of	tion for said nereto which
be held a term or t	and enjoyed by HP, its su terms for which said Lett as the same would have	iccessors, assigns, ers Patent respectiv	nominees or lively may be g	name for Letters Patent in any legal representatives, to the for granted, reissued or extended, fus had this assignment, and	ull end of the , as fully and
that I/we covenant deliver a improver represent invention to sign a foreign a aid HP, i own ber	e have not executed and agree that I/we will such papers as may ment(s), said application tatives, and I/we agree that it is agreed to be agreed to	d will not execute ill, each time a rec be necessary or and said Letters Pato communicate to aid application and ecute all disclaime rightful oaths and legal tection for said investions.	any agreement duest is made desirable to atent, to HP, HP, or to its said Letters for and division declarations, a representative	ey the entire interest herein a ent in conflict herewith, and e, and without undue delay, perfect the title to said in its successors, assigns, nomi nominee, all known facts res Patent, to testify in any legal onals, continuations, C-I-P's, and generally to do everything wes to obtain and enforce, for improvement(s) in any and g such cooperation and assists	I/we further execute and vention(s) or nees or legal specting said proceedings, reissue and g possible to or its or their all countries
States as patents of and all L United S	nd any official of any co on applications as afores etters Patent for said in	ountry or countries aid, to issue to HP vention(s) or impro ed and granted on c	foreign to th , as assignee ovement(s), in	of Patents and Trademarks of e United States whose duty of the entire right, title and acluding any and all Letters F of the application aforesaid, in	it is to issue interest, any Patent of the
application		e attorney docket r	number and t	the serial number and filing itle set forth above as soon and Trademark Office.	
IN W	ITNESS WHEREOF, I/w	e hereunto set my/o	our hand(s) an	nd seal(s):	
Kom	unt al Amold	Date A	Assignment Signe	ed: 1/27/00	
Inventor's	Signature (Seal)				
Inventor's	Typed Name: <u>Ronny Lee Arno</u>	ld	Date Applic	ation Signed: 1/2 7/02)	
State of	Colorado)			
County of) ss.:)			
personally I	e me this 27th day of 5A known or proved to me on the ent to be his/her free act and d	basis of satisfactory ev	nally appeared jidence to be the	Ronny Lee Arnold person who acknowledged the foreg	who is going instrument
				Notary Public My fify Commission Expires	Nov. 5, 2003

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PATENT APPLICATION

ATTORNEY DOCKET NO. 10971192-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we here	eunto set my/our h	and(s) and seal(s):	
Inventor's Signature (Seat)	Jun Date	Assignment Signed:	127/00
Inventor's Typed Name: Gary J Benjamin	,	Date Application Si	gned: 1/27/00
State of Colorado)		, ,
County of Larimer) ss.: }		
Before me this THA day of SA personally known or proved to me on the of assignment to be his/her free act and de	pasis of satisfactory ev	onally appeared <u>Gary</u> idence to be the person	J Benjamin who is who acknowledged the foregoing instrument Hinda C. Cunningham
			Notally Publication Expires Nov. 5, 2003
	Date A	Assianment Sianed:	
Inventor's Signature (Seal)			
Inventor's Typed Name:		Date Application Sig	ned:
State of)) ss.:		
County of)		
Before me this day of	, perso	nally appeared	who is
of assignment to be his/her free act and dea		idence to be the person (who acknowledged the foregoing instrument
			Notary Public
			My commission expires:
Inventor's Signature (Seal)	Date A	ssignment Signed:	
Inventor's Typed Name:		Date Application Sig	ned:
State of) ss.:		
County of	,		
Before me this day of personally known or proved to me on the b of assignment to be his/her free act and dee	asis of satisfactory evi	nally appeared dence to be the person v	who is who acknowledged the foregoing instrument
			Notary Public
			My commission expires:

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

Page 2 of 2

Hev 11/99 (Assign)

RECORDED: 05/16/2000

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