1-31-92	10-14-1998		Patent and Trademark Office		
10.5.95			Attorney Docket No. 10981016-1		
1. Name of conveying party(ies):	100850		Iress of receiving party(ies):		
Robert T. Cutler	,0000	1	-PACKARD:COMPANY:2: 37		
John E. Neeley		Legai Dep	artment, M/S 20BN		
			over Street R/FIMANCE CA 94304		
		i dio Aito,	UN 54354		
Additional name(s) of conveying party(ies) attached	yes X No	Additional name	(s) & address(es) attached?Yes _X_ No		
3. Nature of Conveyance:					
X Assignment	Merger		Change of Name		
Security Agreement	Other				
Execution Date(s): 5/26/98; 6/23/98					
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, execution date of the application is:					
A. Patent Application No.(s)		B. Patent No.	(s)		
Serial No.: 09/075,057 Date Filed	; 5/8/98				
Additional numbers attached? <u>NO</u>					
Name and address of party to whom correspondence concerning document should be mailed: Records Manager		6. Total number of applications and patents involved: 1			
		7. Total Fee (37 CFR 3.41): \$40.00			
HEWLETT-PACKARD COMPANY 5301 Stevens Creek Blvd.		End	closed		
Santa Clara, CA 95052-8059		X Aut	thorization to be charged to deposit account.		
10/09/1998 JSHABAZZ 00000104 082025 09075057	,	8. Deposit A	ccount Number: 08-2025		
DO NOT USE THIS SPACE					
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a					
true copy of the original document.					
	1		-		
Ann Marie Radcliffe	In Mare	ie Kadel	(La) 10/2/98		
Name of Person Signing	Signature		Date		
Total number of pages including cover sheet, attachments, and document: 5					
OMB No. 0651-0011 (exp. 4/94)					
Do Not detach this portion					
Mail document to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks					
Box Assignment					
Washington, D.C. 20231					

Rev 10/97 (Recdasgn)

FORM PTO-1595

PATENT REEL: 9498 FRAME: 0273

U.S. DEPARTMENT OF COMMERCE

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

PATENT APPLICATION

ATTORNEY DOCKET NO.: 10981016-1

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

right of priority, in, to and under an application for Letters DISPLAY OF CODE POWER IN ALL SYMBO	sessors and assigns, the entire right, title and interest, including the sessors and assigns, the entire right, title and interest, including the sessors and assigns, the entire right, title and interest, including the sessors and assigns, the entire right, title and interest, including the sessors and assigns, the entire right, title and interest, including the sessors and assigns, the entire right, title and interest, including the sessors and assigns, the entire right, title and interest, including the sessors and assigns, the entire right, title and interest, including the sessors and assigns, the entire right, title and interest, including the sessors and assigns, the entire right, title and interest, including the sessors and assigns, and assigns are represented as a sessor and assigns and assigns are represented as a sessor and assigns are represented as a sessor and assigns are represented as a sessor and assigns are represented as a session as a session and assigns are represented as a session as a ses
divisionals, and renewals of and substitutes for said appl	Serial No.:
by HP, its successors, assigns, nominees or legal repres	my/our name for Letters Patent in any country, to be held and enjoyed sentatives, to the full end of the term or terms for which said Letters ed, as fully and entirely as the same would have been held and enjoyed n made;
executed and will not execute any agreement in conflict I a request is made, and without undue delay, execute and the title to said invention(s) or improvement(s), said appli nominees or legal representatives, and I/we agree to coninvention(s) or improvement(s), said application and said papers, to execute all disclaimers and divisionals, continuoaths and declarations, and generally to do everything perepresentatives to obtain and enforce, for its or their own	convey the entire interest herein assigned, and that I/we have not herewith, and I/we further covenant and agree that I/we will, each time d deliver all such papers as may be necessary or desirable to perfect ication and said Letters Patent, to HP, its successors, assigns, mmunicate to HP, or to its nominee, all known facts respecting said I Letters Patent, to testify in any legal proceedings, to sign all lawful uations, C-I-P's, reissue and foreign applications, to make all rightful ossible to aid HP, its successors, assigns, nominees and legal a benefit, proper patent protection for said invention(s) or penses which may be incurred by me/us in lending such cooperation
of any country or countries foreign to the United States w HP, as assignee of the entire right, title and interest, any	sioner of Patents and Trademarks of the United States and any official whose duty it is to issue patents on applications as aforesaid, to issue to and all Letters Patent for said invention(s) or improvement(s), which may be issued and granted on or as a result of the application nt.
I/we further authorize and direct HP attorneys to insert th attorney docket number and title set forth above as soon States Patent and Trademark Office.	ne serial number and filing date of said application now identified by the as the same shall have been made known to them by the United
IN WITNESS WHEREOF, I/we hereunto set my/our I	hand(s) and seal(s):
Inventor's Signature (Seal)	Date Assignment Signed: 5/26/98
Inventor's Typed Name: Robert T. Cutler	Date Application Signed: 5/26/98
State of Washington)ss.: County of Snohomish)	

Before me this 15 day of Jane, 1998, personally appeared Kobert T. Catler who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public My commission expires:

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

page 1 of 2

ATTORNEY DOCKET NO. 10981016-1

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

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF,	, I/we hereunto set	my/our hand(s) and seal(s):	
John E Mel	2	Date Assignment Signed:	6-23-48
nventor's Signature (Seal)			
inventor's Typed Name: John E.	. Neeley	Date Application Signed:	6/23/98
State of California)		
County of Sonoma) ss.:)		
Before me this 23rd day of June	e, 1998 persona	ally appearedJOHN E . NEELEY	who is personally trawn of proved
to me on the basis of satisfactory ev	ridence to be the perso	on who acknowledged the foregoing instru	ment of assignment to be his/Mar free act and deed.
7	CONTAINE		Notary Public - JOAN M. GUILLAUMIN
Commi	nion # 1110722 bio Cottomia		My commission expires: 9/17/00
1 (Vicinity) Bonor	ma County Expires Sep 17, 2000		
the ho	24		C 21 22
Inventor's Signature (Seal)	Jean	Date Assignment Signed:	5-26-48
			F /20 /00
Inventor's Typed Name: Harry (Date Application Signed:	3/20/98
State of Washington County of Snohomish)) ss.:		
County of Snohomish	·	/ 4 0	
Before me this day of	vidence to be the persona	ally appeared <u>Harry 6, 1/a</u>	who is personally known or proved ment of assignment to be his/her free act and deed.
to the off the basis of satisfactory of	ridefied to be the period	on who dolate wedged the leregoling mental	A sace M. Leysony Notary Public
			Notary Public My commission expires: 2-15-200
			my commission expires. Se = 73 - Se (1) F
		Data Assissand Discord.	
Inventor's Signature (Seal)		Date Assignment Signed:	
Inventor's Typed Name:		Date Application Signed:	
State of		bate Application digitod.	
) ss.:		
County of)		
Before me this day of to me on the basis of satisfactory ex	, persona vidence to be the perso	ally appeared on who acknowledged the foregoing instru	who is personally known or proved ment of assignment to be his/her free act and deed.
			Notary Public My commission expires:

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

RECORDED: 10/05/1998

Page 2 of 2

PATENT REEL: 9498 FRAME: 0275