10115	A =		
	REC(4-2002	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ttorney Docket No. 10019203-1
1. Name of conveying party(ies):	102()15419 2. Name and addr	ress of receiving party(ies):
Eric C. Peterson			CKARD COMPANY
S. Daniel Cromwell Z - 7	26-02	Intellectual Pro P.O. Box 2724	perty Administration
	(i)		
Additional name(s) of conveying party(ies) att 3. Nature of Conveyance:	achedYes _X_ No	Additional name(s) &	address(es) attached?YesX No
X Assignment	Merger		Change of Name
Security Agreement	Other		
Execution Date(s): 11-13-2001; 11-	21-2001		
4. Application number(s) or patent n	umber(s):		
If this document is being filed toget	her with a new appl	cation, execution o	late of the application is:
A. Patent Application No.(s)			B. Patent No.(s)
Application No.: 09/972,545	Date Filed: 10)-8-2001	
Confirmation No.: 4825	Additional numb	ers attached? NO	_
5. Name and address of party to whom corresponde concerning document should be mailed: Records Manager		6. Total number o	f applications and patents involved:1
		7. Total Fee (37 CFR 3.41): \$40.00	
HEWLETT-PACKARD COMPA	ANY	Enclose	d
Legal Department 3404 E Harmony Road-MS 7 Fort Collins CO 80528-959		X Authori	zation to be charged to deposit account.
		8. Deposit Accou	int Number: <u>08-2025</u>
	DO NOT US	E THIS SPACE	
O Ottobard and almosture			
9. Statement and signature. To the best of my knowledge and be true copy of the original document.	belief, the foregoing	information is true	and correct and any attached copy is a
Cathi Christensen	Cathi Cl	Cristensen	Feb 05, 2002
Name of Person Signing			Date achments, and document: 4
	number of pages inclu	unig cover sheet, att	actimitate, and assument
OMB No. 0651-0011 (exp. 4/94) Mail document to be recorded with 03/13/2002 LMJEILER 00000117 082025 09	required cover shee 9972545 Commission Box A	ch this portion t information to: oner for Patents Assignment on, D.C. 20231	
Rev 10/01 (Recdasgn)			PATENT

PATENT REEL: 012660 FRAME: 0063

PATENT APPLICATION

ATTORNEY DOCKET NO. 10019203 -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 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:

Filing date: 10-8-2001	Application No.: 09/972,545
continuations-in-part (C-I-P's), divisionals, and rer Letters Patent, and any and all Letters Patent o	t forth therein, and any and all continuations, newals of and substitutes for said application for said f the United States and of countries foreign thereto ny reissues, or reexaminations, or extensions of said
to be held and enjoyed by HP, its successors, ass of the term or terms for which said Letters Pater	ons in my/our name for Letters Patent in any country, igns, nominees or legal representatives, to the full end nt respectively may be granted, reissued or extended, n held and enjoyed by me/us had this assignment, and
and that I/we have not executed and will not e further covenant and agree that I/we will, each execute and deliver all such papers as may be invention(s) or improvement(s), said application at nominees or legal representatives, and I/we agree facts respecting said invention(s) or improvement in any legal proceedings, to sign all lawful continuations, C-I-P's, reissue and foreign applications generally to do everything possible to aid representatives to obtain and enforce, for its or	ull right to convey the entire interest herein assigned, xecute any agreement in conflict herewith, and I/we time a request is made, and without undue delay, a necessary or desirable to perfect the title to said and said Letters Patent, to HP, its successors, assigns, to communicate to HP, or to its nominee, all known (s), said application and said Letters Patent, to testify papers, to execute all disclaimers and divisionals, ations, to make all rightful oaths and declarations, and HP, its successors, assigns, nominees and legal their own benefit, proper patent protection for said stries provided the expenses which may be incurred by are paid by HP;
States and any official of any country or countries patents on applications as aforesaid, to issue to any and all Letters Patent for said invention(s) or	ommissioner of Patents and Trademarks of the United of foreign to the United States whose duty it is to issue HP, as assignee of the entire right, title and interest, improvement(s), including any and all Letters Patent of the on or as a result of the application aforesaid, in
I/vve further authorize and direct HP attorned application now identified by the attorney docket shall have been made known to them by the United	eys to insert the serial number and filing date of said number and title set forth above as soon as the same and States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set m	y/our hand(s) and seal(s):
Exi C Liters Da	te Assignment Signed: 11/13/01
Inventor's Signature (Seal)	1
Inventor's Typed Name: Eric C. Peterson	Date Application Signed: ////3/0/
State of 75>43) ss.:	
County of Collins	
Before me this /3 Hay of November, personally known or proved to me on the basis of satisfainstrument of assignment to be his/her free act and deed.	onally appeared <u>Eric C. Peterson</u> who acknowledged the foregoing

PATENT 2 REEL: 012660 FRAME: 0064

Rev 10/01 (Assign)

When recorded please return to:

HEW LETT-PACKARD COMPANY
Intellectual Property Administration
P. O Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. __10019203 -1

ASSIGNMENT OF PATENT APPLICATION (cont.)

N WITNESS WHEREOF, I we	hereunto set my/ou	ur hand(s) and seal(s):
1 Porcelly	emurel De	ate Assignment Signed: 11/21/01
nventor's Signature (Seal)	muse Da	ate Assignment Signed: 11/21/01
nventor's Typed Name: S. Daniel Cro	mwell	Date Application Signed: [//2//@/
State of)	, ,
County of) ss.:	
Be ore me this day of	, pers	sonally appeared S. Daniel Cromwell who
s personally known or proved to me nstrument of assignment to be his/he		sonally appeared S. Daniel Cromwell who acknowledged the foregoing actory evidence to be the person who acknowledged the foregoing
		Notary Public
		My commission expires:
	_	
nventor's Signature (Seal)	Da	ate Assignment Signed:
nvento 's Typed Name:		Date Application Signed:
State of)	
County of) ss.:)	
Before me this day of s personally known or proved to me nstrument of assignment to be his/he	on the basis of satisf	sonally appeared who acknowledged the foregoing grant who acknowledged the foregoing who acknowledged the foregoing grant who acknowledged the foregoing grant who acknowledged the foregoing grant which was a second control of the control o
		Notary Public
		My commission expires:
nventor's Signature (Seal)	Da	ate Assignment Signed:
nventor's Typed Name:		Date Application Signed:
State of)	
County of) ss.:)	
Before me this day of	ners	sonally appeared Wh
s personally known or proved to me nstrument of assignment to be his/he	e on the basis of satisf	factory evidence to be the person who acknowledged the foregoing
		Notary Public
		My commission expires:

Page 2 of 2

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

RECORDED: 02/26/2002

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