FORM PTO-1595 1-31-92	02-27-2003		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
			Attorney Docket No. 200207500-1			
Name of conveying party(ies):	102375	741	dress of receiving party(ies):			
Stanley Smith Feather, Jr.			PACKARD COMPANY			
Jeffrey Dicorpo	-13	intellectual P.O. Box 2	Property Administration			
	5076	Fort Collins	72400 s, Colorado 80527-2400			
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Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(s	s) & address(es) attached?Yes _X No			
3. Nature of Conveyance:						
X Assignment	Merger		Change of Name			
Security Agreement	Other					
Execution Date(s): Respectively;01-09-20	03,01-07-2003	3				
4. Application number(s) or patent numbe	r(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)			
Application No.: 10/346,002	Application No.: 10/346,002 Date Filed: 01-15-2003					
Confirmation No.: Additional numbers attached? NO						
5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400		6. Total number of applications and patents involved: 1				
		7. Total Fee (37 CFR 3.41): \$40.00				
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		X Authorization to be charged to deposit account.				
2/27/2003 TBIRZ1 00000048 082025 10346002		8. Deposit Account Number: 08-2025				
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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.						
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Marci Santillanes Name of Person Signing						
Total number of pages including cover sheet, attachments, and document:4						
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PATENT REEL: 013781 FRAME: 0814

PATENT APPLICATION

ATTORNEY DOCKET NO. 200207500-1

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

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:

	D1 15 0000		- + 4
Filing date:	01-15-2003	Application No.:	10/346,002
continuations-in-par Letters Patent, and	rt (C-I-P's), divisionals, and re any and all Letters Patent of	enewals of and substitut the United States and of	any and all continuations les for said application for said countries foreign thereto which is, or extensions of said Letters
be held and enjoyed the term or terms	d by HP, its successors, assig for which said Letters Patent is the same would have been	ins, nominees or legal rej respectively may be gra	etters Patent in any country, to presentatives, to the full end of inted, reissued or extended, as ne/us had this assignment, and
that I/we have not covenant and agree deliver all such pa improvement(s), sa legal representative respecting said invelegal proceedings, C-I-P's, reissue and everything possible enforce, for its or tany and all count	executed and will not execute that I/we will, each time a repers as may be necessary or id application and said Letteres, and I/we agree to commention(s) or improvement(s), so to sign all lawful papers, to foreign applications, to make to aid HP, its successors, as their own benefit, proper pater	te any agreement in con request is made, and with or desirable to perfect to rs Patent, to HP, its suc- municate to HP, or to aid application and said execute all disclaimers at all rightful oaths and designs, nominees and legant ent protection for said in	re interest herein assigned, and flict herewith, and I/we further hout undue delay, execute and he title to said invention(s) of cessors, assigns, nominees of its nominee, all known facts. Letters Patent, to testify in any and divisionals, continuations eclarations, and generally to deal representatives to obtain and vention(s) or improvement(s) in ed by me/us in lending such
States and any office patents on applications and all Letters Pate United States which	cial of any country or countrie ions as aforesaid, to issue to b ent for said invention(s) or imp	es foreign to the United S HP, as assignee of the en provement(s), including a	s and Trademarks of the United States whose duty it is to issue itire right, title and interest, any ny and all Letters Patent of the if the application aforesaid, in
application now ide	outhorize and direct HP attorn entified by the attorney docke de known to them by the Unit	t number and title set fo	number and filing date of said rth above as soon as the same demark Office.
IN WITNESS W	HEREOF, I/we hereunto set m	y/our hand(s) and seal(s)	:
Inventor's Signature (Sec	Date all	Assignment Signed: 6 9	Lineary 2003
Inventor's Typed Name:	Stanley Smith Feather, Jr.	Date Application Sign	ned: 01-09-2003
State of)		
County of) ss.:)		
personally known or pr	day of, persoved to me on the basis of satisfat to be his/her free act and deed.	conally appeared <u>Stanley Si</u> ctory evidence to be the per	mith Feather, Jr. who is son who acknowledged the foregoing
			Notary Public
		1	My commission expires:

Rev 01/03 (Assign) (Use Page

PATENT 2 REEL: 013781 FRAME: 0815 When recorded please return to:

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200207500-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we here	eunto set r	my/our hand(s) and seal(s):	
Inventors Stanature (Seal)		Date Assignment Signed:	1/7/2003
Inventor's Signature (Seal)			
Inventor's Typed Name: Jeffery Dicorpo		Date Application	Signed: 01-07-2003
State of)		
) ss.:		
County of)		
Before me this day of personally known or proved to me on t instrument of assignment to be his/her fre			y Dicorpo who is person who acknowledged the foregoing
			Notary Public
			My commission expires:
			,
1000000		Date Assignment Signed:	
Inventor's Signature (Seal)			
Inventor's Typed Name:		Date Application	Signed:
State of)) ss.:		
County of)		
Refore me this day of		, personally appeared	who is
personally known or proved to me on t nstrument of assignment to be his/her free	he basis of	satisfactory evidence to be the	person who acknowledged the foregoing
			Notary Public My commission expires:
Control (Cont)		Date Assignment Signed:	
nventor's Signature (Seal)			
nventor's Typed Name:		Date Application 9	Signed:
State of) } ss.:		
County of)		
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free	he basis of e act and dee	_, personally appearedsatisfactory evidence to be the d.	who is person who acknowledged the foregoing
			Notary Public
			My commission expires:

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

Page 2 of 2

PATENT REEL: 013781 FRAME: 0816

RECORDED: 02/25/2003