FORM	PTQ-1	595
1-31-9	2	

04-02-2002



ΞT

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Docket No. 10012660-1

	4000300	150			
1. Name of conveying party(ies):	1020392	2. Name and address of receiving party(ies):			
Steve Belson	0.02	HEWLETT-PACKARD COMPANY			
Shaun L. Harris $\mathcal{G}^{\prime}\mathcal{X}^{\prime}$	1.00	Intellectual Property Administration			
with the second		P.O. Box 272400 Fort Collins, Colorado 80527-2400			
Sitting Control 18 4	· •				
表的《新典》的《《···································					
Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(s) & address(es) attached?YesX No			
3. Nature of Conveyance:					
X Assignment	Merger	Change of Name			
Security Agreement	Other				
Execution Date(s): Respectively;01-09-20	02,01-09-200	2 <u>F</u>			
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)			
Application No.: 10/001,582 Date Filed: 10-31-2001					
Confirmation No.: 1899 Ac	lditional numb	ers attached? NO			
5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager HEWLETT-PACKARD COMPANY Legal Dept MS 79		6. Total number of applications and patents involved: 1			
		7. Total Fee (37 CFR 3.41): \$40.00			
		Enclosed			
3404 E. Harmony Road Fort Collins, CO 80528	`	X Authorization to be charged to deposit account.			
04/01/2002 DBYRNE 00000097 082025 10001582		8. Deposit Account Number: 08-2025			
01 FC:581 40.00 CH	DO NOT USI	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.					
		Λ			
Marci Santillanes	Nace 7	Mar 08, 2002  Date			
Name of Person Signing	Signature	ling cover sheet, attachments, and document: 4			
	- or pages moluc	any dover shoot, accommented, and documents.			
OMB No. 0651-0011 (exp. 4/94)	Do Not data	ch this portion			
Do Not detach this portion  Mail document to be recorded with required cover sheet information to:					
Commissioner for Patents					
Box Assignment Washington, D.C. 20231					

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10012660 -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:

Filing date: 10-3	1-01	Application No.: 10/001,582
and the invention continuations-in-pa	n(s) and improvement(s) se rt (C-I-P's), divisionals, and re d any and all Letters Patent o	et forth therein, and any and all continuations, newals of and substitutes for said application for said of the United States and of countries foreign thereto ny reissues, or reexaminations, or extensions of said
to be held and enjoy of the term or term	yed by HP, its successors, ass ns for which said Letters Pate y as the same would have bee	ons in my/our name for Letters Patent in any country, signs, nominees or legal representatives, to the full end not respectively may be granted, reissued or extended in held and enjoyed by me/us had this assignment, and
and that I/we have further covenant as execute and deliver invention(s) or important nominees or legal facts respecting sation any legal production of the presentatives to invention(s) or imp	e not executed and will not each agree that I/we will, each er all such papers as may be rovement(s), said application a representatives, and I/we agread invention(s) or improvement eedings, to sign all lawful P's, reissue and foreign application everything possible to aid obtain and enforce, for its o	ull right to convey the entire interest herein assigned, execute any agreement in conflict herewith, and I/we in time a request is rnade, and without undue delay, 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 legar their own benefit, proper patent protection for said are paid by HP;
States and any off patents on applica any and all Letters the United States	icial of any country or countrie tions as aforesaid, to issue to Patent for said invention(s) or	Commissioner of Patents and Trademarks of the United s 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 nted on or as a result of the application aforesaid, in
application now id-	entified by the attorney docket	eys to insert the serial number and filing date of said number and title set forth above as soon as the same ed States Patent and Trademark Office.
IN WITNESS V	VHEREOF, I/we hereunto set m	ny/our hand(s) and seal(s):
Sleve		ate Assignment Signed: 1/9/02
Inventor's Signature (S		Date Application Signed: 1/9/02
Inventor's Typed Name		Dute Application Organisation
State of	) ) ss.:	
County of	)	
is personally known or		sonally appeared <u>Steve Belson</u> who acknowledged the foregoin
		Notary Public
		My commission expires:

PATENT1 of 2 REEL: 012728 FRAME: 0226 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. 10012660 -1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

IN WITNESS WHEREOF, I we here	unto set my	r/our hand(s) and seal(s):	
-1 -11			
h		Date Assignment Signed:	1/9/02
Inventor's Signature (Seal)			. 1
Inventor's Typed Name: Shaun L. Harris		Date Application Signed: 1 / 67 / 0 2	
State of	)		'
	) ss.:	-	
County of	)		
Before me this day of is personally known or proved to me on t instrument of assignment to be his/her free	he basis of sa	atisfactory evidence to be the	L. Harris who person who acknowledged the foregoing
			Notary Public My commission expires:
		Date Assignment Signed:	
Inventor's Signature (Seal)			
Inventor's Typed Name:		Date Applicatio	n Signed:
State of	<b>)</b>		
	) ss.:		
County of	)		
Before me this day of is personally known or proved to me on t instrument of assignment to be his/her free	the basis of sa	atisfactory evidence to be the	person who acknowledged the foregoing
			Notary Public
			My commission expires:
		Date Assignment Signed:	
Inventor's Signature (Seal)			
Inventor's Typed Name:		Date Applicatio	n Signed:
State of	)		
	) ss.:		
County of	}		
Before me this day of is personally known or proved to me on t instrument of assignment to be his/her free	the basis of s	atisfactory evidence to be the	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: 012728 FRAME: 0227

**RECORDED: 03/20/2002**