FORM PTO 1595	08-05-18	998 U.S. DEPARTMENT OF COMMERCE	
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1. Name of conveying party(les):		2. Name and address of receiving party(ies):	
Paul C. Coffin		HEWLETT-PACKARD COMPANY Legal Department, M/S 20BN	
Gregg S. Schmidtke			
		3000 Hanover Street	
		Palo Alto, CA 94304	
Additional name(s) of conveying party(ies) att	ached Yes > No	Additional name(s) & address(es) atrached?Yes _X_ No	
3. Nature of Conveyance:			
×_ Assignment	Merger	Change of Name	
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Security Agreement	Ottier		
Execution Date(s): 4/3/98; 4/3/98			
4. Application number(s) or patent n	umber(s):		
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A. Patent Application No.(s)		B. Patent No.(s)	
Serial No.: 09/045,558 Date I	Filed: 3/20/98	N/A	
	Additional oumb	ers attached? NO	
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<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>		6. Total number of applications and patents involved: 1	
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00	
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PATENT REEL: 9354 FRAME: 0167 When recorded please return to:

PATENT APPLICATION

ATTORNEY DOCKET NO. 10971538-1

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

## **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a California 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:

CARTRIDGE ENGAGING ASSEMBLY WITH RACK DRIVE THUMB ACTUATOR SYSTEM			
Filing date: March 20, 1998 Serial No.: 09/045,558			
and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.			
I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;			
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HP:			
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HP, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.			
I/we further authorize and direct HP attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.			
Tau C. Offin Pate Assignment Signed: 03 APE 98			
inventor's Typed Name: Paul C. Coffin Date Application Signed: 3APR 98			
State of Celorado )			
County of $\mathcal{L}_{\lambda}$ to $\mathcal{L}_{\lambda}$			
Before me this 3 day of port of personally appeared Paul C. Coffin 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.			
My commission expires:			

When recorded please return to:
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Legal Department, 20BN
P. O. Box 10301
Palo Alto, California 94303-0890

## 

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

IN WITH	NESS WHEREOF, I we here	unto set my/our hand(s) and seal	(s):
1		Date Assignment Sign	ed: 03APR93
Inventor's	Signature (Seal)	Date Assignment Sign	eu.
Inventor's	Typed Name: Gregg S. Schmidtl	ce Date Applic	ation Signed 034FL 98
State of	Colorado	} } \$%:	
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			Notary Public  My crossission expires:

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

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