FORM PTO-1595 1-31-92	1-05-206	02	U.S. DEPARTMENT OF COMMERCE
10/28/02		IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Patent and Trademark Office Attorney Docket No. <u>100111286-1</u>
1. Name of conveying party(ies):	4022729	62 yarne and add	ress of receiving party(ies):
David N.Skinner	1022120	HEWLETT-PAG Intellectual Pro P.O. Box 2724	CKARD COMPANY pperty Administration
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): 9/26/2002.			r e
4. Application number(s) or patent number	(s):		
If this document is being filed together wi	th a new appli	ication, execution d	ate of the application is:
A. Patent Application No.(s)			B. Patent No.(s)
Application No.: 10/261,720	Date Filed: 09	9/30/2002	
Confirmation No.: Ad	lditional numbe	ers attached? NO	_
5. Name and address of party to whom co concerning document should be mailed:		6. Total number of	f applications and patents involved:1
Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400		Enclose	FR 3.41): \$40.00 d zation to be charged to deposit account.
		8. Deposit Accou	nt Number: 08-2025
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Statement and signature.			
To the best of my knowledge and belief, t true copy of the original document.	the foregoing i	information is true a	and correct and any attached copy is a
Jodi Rappe			Oct 22, 2002
	agnature		Date
Total number	of pages includ	ding cover sheet, atta	chments, and document: 3
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1/05/2002 TBIAZ1 00000014 082025 10261720		ner for Patents ssignment	
1 FC:8021 40.00 CH		on, D.C. 20231	
Rev 05/02 (Recdasqn)			DATENT

PATENT REEL: 013439 FRAME: 0958 Fort Collins, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. 100111286-1

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:

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:
Light Emitting Lock Device Control Element And Electronic Device Including The Same
Filing date: 5-ept. 30, 2002 Application No.: 10/261,720
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.
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: THE
Inventor's Signature (Seal) Inventor's Typed Name: David N Skinner Date Application Signed:
Inventor's Typed Name: <u>David N Skinner</u> Date Application Signed: Date
State of)) ss.:
County of)
Before me this day of, personally appeared David N Skinner 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

(Use Page Two For Additional Inventor(s) Signature(s)) Page 1 of 1

My commission expires:

Rev 05/02 (Assign)