FORM PTO-1595 1-31-92 RE	06-15-1999		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
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Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(s) &	address(es) attached?Yes _X_ No		
3. Nature of Conveyance:					
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Security Agreement	Other				
Execution Date(s): 12/8/98					
4. Application number(s) or patent number	(s):				
If this document is being filed together wi	th a new applic	cation, execution da	ate of the application is:		
A. Patent Application No.(s)		B. Patent No.(s)			
Serial No.: 09/182,343 Date Filed: 10	/29/98				
Ad	dditional numbe	ers attached? <u>NO</u>			
5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager HEWLETT-PACKARD COMPANY		6. Total number of applications and patents involved: 1			
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PATENT REEL: 010013 FRAME: 0351

ATTORNEY DOCKET NO. __10982177-1

HEWLETT-PACKARD COMPANY Legal Department, 20BN P. O. Box 10301 Palo 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 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 Letter Mechanical Latch For M			
Filing date: 10/29/9	18	Serial No.:09	/182,343
continuations-in-part (C Letters Patent, and any	:-I-P's), divisionals, ar and all Letters Patent	nd renewals of and subsited of the United States and	and any and all continuations, titutes for said application for said d of countries foreign thereto which tions, or extensions of said Letters
be held and enjoyed by the term or terms for v	· HP, its successors, a which said Letters Pa e same would have I	assigns, nominees or lega tent respectively may be	or Letters Patent in any country, to il representatives, to the full end of granted, reissued or extended, as y me/us had this assignment, and
that I/we have not exe covenant and agree that deliver all such papers improvement(s), said a legal representatives, ar said invention(s) or im proceedings, to sign all reissue and foreign age everything possible to a enforce, for its or their	cuted and will not ex at I/we will, each time as may be necessa pplication and said Lond provement(s), said a I lawful papers, to ex oplications, to make aid HP, its successors own benefit, proper ovided the expenses v	secute any agreement in a request is made, and ry or desirable to perferetters Patent, to HP, its nunicate to HP, or to its replication and said Letterecute all disclaimers and all rightful oaths and patent protection for said patent protection for said	entire interest herein assigned, and conflict herewith, and I/we further without undue delay, execute and of the title to said invention(s) or successors, assigns, nominees or nominee, all known facts respecting ers Patent, to testify in any legal divisionals, continuations, C-I-P's, declarations, and generally to do legal representatives to obtain and d invention(s) or improvement(s) in me/us in lending such cooperation
States and any official opatents on applications and all Letters Patent for	of any country or cou as aforesaid, to issue or said invention(s) or nay be issued and g	intries foreign to the Unit to HP, as assignee of the improvement(s), including granted on or as a resu	ents and Trademarks of the United ed States whose duty it is to issue e entire right, title and interest, any ng any and all Letters Patent of the It of the application aforesaid, in
application now identifie	ed by the attorney do		ial number and filing date of said t forth above as soon as the same Trademark Office.
Inventor's Signature (Séal)	amer ()	Date Assignment Signed:_	12/8/98
Inventor's Typed Name: Mich	ael Dancel	Date Application	Signed: 12/8/98
State of Colorado)		
County of El PASO) ss.:)		
Before me this day personally known or proved instrument of assignment to b	to me on the basis of sa	atisfactory and desce to be the	person who acknowledged the foregoing Fature M Set 5 Notary Public My commission expires: // 20-2006
Rev 11/98 (Assign)	(Use Page Two For Additio	onal Inventor	Page 1 of 2

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ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I w	e hereunto set m	y/our hand(s) and sea	al(s):	
Inventor's Signature (Seal)	Speirs	Date Assignment Sig	ned:	12/8/98
Inventor's Typed Name: Thomas N	. Speirs	Date Appli	ication Signed:	12/8/98
State of Colorado County of Cl PASO)) ss.:)			
Before me this day of personally known or proved to m instrument of assignment to be his/	e on the basis of s	PATRICX M. BESTGEN	Notary Pub My commit	o acknowledged the foregoing when Market
Inventor's Signature (Seal)		Date Assignment Sig	ned:	
Inventor's Typed Name:		Date Appli	cation Signed:	
State of)) ss.:			
County of)			
Before me this day of personally known or proved to m instrument of assignment to be his/	e on the basis of s	atisfactory evidence to b	e the person wh	who is acknowledged the foregoing
			Notary Pub My commis	lic sion expires:
		Date Assignment Sign	ned:	
nventor's Signature (Seal)				
nventor's Typed Name:		Date Applie	cation Signed:	
State of) ss :			
County of) ss.:)			
Before me this day of personally known or proved to m instrument of assignment to be his/	e on the basis of sa	atisfactory evidence to be	e the person wh	who is acknowledged the foregoing
			Notary Pub My commis	ic sion expires:

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

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