ORM PTO-1595 MM . 3 - 92 08-05-19	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
	Attorney Docket No. 10981608-1		
1. Name of conveying party(ies):	address of receiving partulien).		
Paul V. Begley	HEWLETT-PACKARD COMPANY		
Gregory A. Standiford	Legal Department, M/S 20BN 3000 Hanover Street Palo Alto, CA 94304		
Additional name(s) of conveying party(ies) attachedYes _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): 4/30/99			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new appli			
A. Patent Application No.(s)	B. Patent No.(s)		
Serial No.: 09/289,504 Date Filed:4/9/99			
Additional numb	pers attached? NO		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Records Manager HEWLETT-PACKARD COMPANY	7. Total Fee (37 CFR 3.41): \$40.00		
Legal Department - MS #79	Enclosed		
3404 E. Harmony Road Ft. Collins, CO 80528	X Authorization to be charged to deposit account.		
	8. Deposit Account Number: 08-2025		
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y	Jul 27, 1999 Date		
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ATTORNEY DOCKET NO. 10981608-1

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 Letters Patent of the United States entitled:

an application for Letters Patent of the United States entitled:					
Automatic Cla	amping Of Compact Disc	:S			
Filing date:	April 9,1999	Se	erial No.: 09	/289,504	
continuations- Letters Patent	vention(s) and improv -in-part (C-I-P's), divisio t, and any and all Letter: ed thereon or therefor;	nals, and renewals s Patent of the Uni	s of and substituted States and o	utes for said appli of countries foreign	cation for said thereto which
be held and e the term or to	tionally authorize HP to f enjoyed by HP, its succe erms for which said Le- irely as the same would been made;	ssors, assigns, nor tters Patent respec	minees or legal r ctively may be g	representatives, to granted, reissued o	the full end of r extended, as
that I/we have covenant and deliver all sud improvement (legal represensaid invention proceedings, reissue and everything poenforce, for it any and all co	hereby covenant that I/ve not executed and will agree that I/we will, each papers as may be (s), said application and I/we agree (n(s) or improvement(s), to sign all lawful papers foreign applications, to essible to aid HP, its sucts or their own benefit, puntries provided the expense are paid by HP;	I not execute any ach time a request necessary or desire said Letters Pate to communicate to said application as, to execute all discussors, assigns, proper patent protects.	agreement in co is made, and we table to perfect nt, to HP, its so HP, or to its not and said Letters isclaimers and de I oaths and de nominees and le tection for said i	onflict herewith, are vithout undue delay the title to said uccessors, assigns minee, all known facts. Patent, to testifusionals, continuated are tepresentatives invention(s) or imp	nd I/we further y, execute and invention(s) or s, nominees or acts respecting y in any legal ations, C-I-P's, enerally to do s to obtain and provement(s) in
States and an patents on ap and all Letters United States	e hereby authorize and ray official of any country oplications as aforesaid, as Patent for said inventions which may be issued with the terms of this ass	/ or countries foreing to issue to HP, as a on(s) or improvement diand granted on	gn to the United assignee of the e ent(s), including	l States whose dut entire right, title an any and all Letters	ry it is to issue ad interest, any s Patent of the
application no	her authorize and direct ow identified by the atto en made known to them	rney docket numb	er and title set f	forth above as soo	g date of said in as the same
Inventor's Signatu	ul Bolly Bolly	Date Ass	signment Signed:	4/30/99	
Inventor's Typed	Name: Paul V Begley		Date Application S	igned: 4 30 90	
State of Colorno	do			į, v	-
County of Lago) s	ss.:			
Before me this personally known	s 3 day of 1 pril nor proved to me on the bignment to be his/her free act		peared Paul V B		who is ged the horegoing
				Notary Public	De .
				Notary Public My commission expires:	ly Commission Expi 09/03/2001

Palo Alto, California 94303-0890

PATENT APPLICATION

ATTORNEY DOCKET NO. 10981608-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set	my/our hand(s) and seal(s):
Inventor's Signature (Seal)	Date Assignment Signed: 4-30-99
Inventor's Typed Name: Gregory A Standiford	Date Application Signed: 4-30-99
State of (lorado)	
) ss.:	
County of Laumer	
Before me this day of Pon 199 personally known or proved to me on the basis or instrument of assignment to be his/her free act and de	med. Gregory A Standiford who is f satisfactory evidence to be the person who ecknowledged the foregoing sed. Notary Public My commission expires: My Commission Expires 09/03/2001
Inventor's Signature (Seal)	Date Assignment Signed: 4-30-99
Inventor's Typed Name: Charles R Weirauch	Date Application Signed: 430-99
State of Coloricle)	
County of Lariner	
Before me this 30 day of here is 1999 personally known or proved to me on the basis of instrument of assignment to be his/her free act and de	, personally appeared Charles R Weirauch who is f satisfactory evidence to be the person who acknowledged the foregoing sed. Notary Public My commission expires: My Commission Expires 09/03/2001
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of)	
) ss.: County of	
Before me this day of personally known or proved to me on the basis of instrument of assignment to be his/her free act and dec	satisfactory 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