FORM PTQ-1595	02-14	I-2005	U.S. DEPARTMENT OF COMMERCE	
1-31-92 REC			Patent and Trademark Office	
1/3/100	4 G2Q	4114A	Attorney Docket No.	
Name of conveying party(ies):	1029	Z. Ivanie anu auc	ness of receiving party(ies):	
Marshall Field			CKARD DEVELOPMENT COMPANY, L.P.	
Andrew L. Van Brocklin		20555 SH 24 Houston, TX		
Paul McClelland			S. PTO	
			747 747 3105	
			12967	
Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(s) &	address(es) attached? Yes X No	
3. Nature of Conveyance:				
X Assignment	Merger		Change of Name	
Security Agreement	Other			
Execution Date(s): 01/21/2005; 01/21/20	005; 01/26/200	5		
4. Application number(s) or patent number	r(s):			
If this document is being filed together w	ith a new appli	cation, execution o	date of the application is: 01/31/2005	
A. Patent Application No.(s)			B. Patent No.(s)	
Application No.:	Date Filed:			
Confirmation No.:	dditional numbe	al numbers attached? NO		
Name and address of party to whom concerning document should be mailed		6. Total number of	of applications and patents involved: 1	
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00		
Intellectual Property Administration HEWLETT-PACKARD COMPANY		Enclose	ed	
P.O. Box 272400 Fort Collins, Colorado 80527-2400		X Author	ization to be charged to deposit account.	
Tort Commis, Colorado CO327-2400				
			unt Number: <u>08-2025</u>	
	DO NOT USE	THIS SPACE		
9. Statement and signature.				
To the best of my knowledge and belief, true copy of the original document.	the foregoing i	nformation is true	and correct and any attached copy is a	
	0.	4		
Steven L. Nichols	4	1 1/X	Jan 31, 2005	
Name of Person Signing	Signature	- 10100	Date	
Total number	er of pages includ	ling cover sheet, atta	achments, and document:	
OMB No. 0651-0011 (exp. 4/94)				
Mail document to be recorded with required co	. <b>. .</b>	ation to:		
	Mail Stop Assignme	ent Recordation Service	es	
02/11/2005 EC00PER				
		VA 22313-1450		

**PATENT REEL: 016243 FRAME: 0919** 

PATENT APPLICATION

ATTORNEY DOCKET NO. 200405424-1

HEWLETT-PACKARD COMPANY Intellectual Property Administrator 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 DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, 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:

A System and Method for Marking an Optical Disk			
Filing date:	Application No.:		
continuations-in-part (C-I-P's), divis Letters Patent, and any and all Lette	ovement(s) set forth therein, and any and all continuations, ionals, and renewals of and substitutes for said application for said ers Patent of the United States and of countries foreign thereto which; and any reissues, or reexaminations, or extensions of said Letters		
country, to be held and enjoyed by the full end of the term or terms fo	PDC to file applications in my/our name for Letters Patent in any HPDC, its successors, assigns, nominees or legal representatives, to r which said Letters Patent respectively may be granted, reissued or the same would have been held and enjoyed by me/us had this nade;		
that I/we have not executed and we covenant and agree that I/we will, deliver all such papers as may be improvement(s), said application an legal representatives, and I/we agrespecting said invention(s) or improvement sign all lawf C-I-P's, reissue and foreign applicate everything possible to aid HPDC, it and enforce, for its or their own bei	I/w e have full right to convey the entire interest herein assigned, and fill not execute any agreement in conflict herewith, and I/w e further each time a request is made, and without undue delay, execute and a necessary or desirable to perfect the title to said invention(s) or disaid Letters Patent, to HPDC, its successors, assigns, nominees or ree to communicate to HPDC, or to its nominee, all known facts ovement(s), said application and said Letters Patent, to testify in any full papers, to execute all disclaimers and divisionals, continuations, ions, to make all rightful oaths and declarations, and generally to do a successors, assigns, nominees and legal representatives to obtain the expenses which may be incurred by me/us in lending such by HPDC;		
States and any official of any count patents on applications as aforesaid any and all Letters Patent for said in	request the Commissioner of Patents and Trademarks of the United try or countries foreign to the United States whose duty it is to issue I, to issue to HPDC, as assignee of the entire right, title and interest, evention(s) or improvement(s), including any and all Letters Patent of sued and granted on or as a result of the application aforesaid, in ssignment.		
said application now identified by t	t the attorneys of record to insert the serial number and filing date of he attorney docket number and title set forth above as soon as the to them by the United States Patent and Trademark Office.		
Marshall Field	Date Assignment Signed: 1/21/2005		
nventor's Typed Name: Marshall Field	Date Application Signed: 1/2//2005		
	) ) ss.:		
County of	)		
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free a	, personally appeared who is basis of satisfactory evidence to be the person who acknowledged the foregoing ct and deed.		
	Notary Public  My commission expires:		

Rev 12/04 (Assign)

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

Fage 1 of 2

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Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 200405424-1

## ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):	
Andrew J. Clan Brock Date Assignment Signed:	<i>1</i>
Inventor's Typed Name: Andrew L Van Brocklin Date Application S	igned: 1/21/2005
State of	•
County of ) ss.:	
Before me this day of personally appearedAndrew personally known or proved to me on the basis of satisfactory evidence to be the prinstrument of assignment to be his/her free act and deed.	r L Van Brocklin who is person who acknowledged the foregoing
	Notary Public
inventor's Typed Name: Paul McClelland Date Application S	igned: Au 26, 2003
State of Oreson ) ss.:	U
County of Benton	
Before me this 26 day of Jan. 2805 personally appeared Paul Mc personally known or proved to me on the basis of satisfactory evidence to be the p instrument of assignment to be big for free act and deed  OFFICIAL SEAL TRISHA M. MELCHER NOTARY PUBLIC - OREGON COMMISSION NO. 385345 MY COMMISSION EXPIRES SEP. 29, 2008	Scielland who is berson who acknowledged the foregoing June M. Mulcher Notary Public My commission expires: Sept. 29, 200
Date Assignment Signed: Inventor's Signature (Seal)	A
Inventor's Typed Name: Date Application Si	gned:
State of )	
County of ) ss.:	
Before me this day of, personally appeared personally known or proved to me on the basis of satisfactory evidence to be the p instrument of assignment to be his/her free act and deed.	who is erson who acknowledged the foregoing
	Notary Rublic My commission expires:
(Use Page Three For Additional Inventor(s) Signature(s))	Page 2 of 2

Rev 12/04 (Assign)

**RECORDED: 01/31/2005** 

PATENT REEL: 016243 FRAME: 0921