	FORM PTO-1598 1-31-92 MAR 3 1 2005 RECC	04-0	05-2005	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
)	MAR 3 1 2005 G RECC			:torney Docket No. <u>200500045-1</u>			
	1. Name of convey (pent) (tes):		73039	of receiving party(ies):			
'	1) Andrew L. Van Brocklin		1	KARD DEVELOPMENT COMPANY, L.P.			
	2) D. Mitchel Hanks		20555 SH 249 Houston, TX 7	77070			
)	ຼ_3) Gregory J. Lipinski		Tiousion, TA	1070			
	•						
	Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(s) & a	ddress(es) attached?Yes _X No			
	3. Nature of Conveyance:						
	X Assignment	Merger	_	_ Change of Name			
	Security Agreement	Other					
	Execution Date(s): (1-3) 03/28/2005						
	4. Application number(s) or patent number(s):						
	If this document is being filed together with a new application, execution date of the application is:						
	A. Patent Application No.(s)			B. Patent No.(s)			
	Application No.: 11/028,739	Date Filed: 01	/04/2005				
	Confirmation No.: 4403 Additional numbers attached? NO						
	Name and address of party to whom co- concerning document should be mailed		6. Total number of	applications and patents involved: 1			
	Records Manager		7. Total Fee (37 CFR 3.41): \$40.00				
1	Intellectual Property Administration HEWLETT-PACKARD COMPANY		Enclosed				
	P.O. Box 272400			tion to be observed to deposit associat			
-	Fort Collins, Colorado 80527-2400		Authoriza	ation to be charged to deposit account.			
			8. Deposit Accoun	t Number: <u>08-2025</u>			
		DO NOT USE	THIS SPACE				
	9. Statement and signature.						
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a						
	true copy of the original document.						
	Gregory J. Lavorgna 03/29/2005						
	Name of Person Signing Signature Date Total number of pages including dover sheet, attachments, and document: 3						
ł	Total number of pages including dover sheet, attachments, and document: 3 OMB No. 0651-0011 (exp. 4/94)						
1	Do Not detach this portion						
I	Mail document to be recorded with required cover sheet information to: Nail Stop Assignment Recordation Services						
Director of the US Patent and Trademark Office							
1	FC:8021 40.00 DA PO Box 1450 Alexandria, VA 22313-1450						
-	Rev 12/04 (Recdasgn)						

PATENT REEL: 016410 FRAME: 0282 When recorded please ruturn to:

RECORDED: 03/31/2005

HEWLETT-PACKARD COMPANY
Intellectual Property Administrator
P. O. Box 272400
Fact College College According to the College Col Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200500045-1

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

application for Letters Pater	it of the United States o	including the right entitled:	t of priority, in, to and under an
FOCUS CALIBRATION IN A	N OPTICAL DRIVE		
Filing date: 01/04/2005		Application No.:	11/028,739
continuations-in-part (C-I-P)	s), divisionals, and ren I all Letters Patent of the	ewals of and subs a United States and	and any and all continuations, titutes for said application for said d of countries foreign thereto which ations, or extensions of said Letters
country, to be held and enj	ioyed by HPDC, its succ terms for which said Lo tirely as the same wo	cessors, assigns, n etters Patent respe	ur name for Letters Patent in any ominees or legal representatives, to ctively may be granted, reissued or id and enjoyed by me/us had this
that I/we have not execute covenant and agree that I/v deliver all such papers as improvement(s), said applic legal representatives, and respecting said invention(s) legal proceedings, to sign C-I-P's, reissue and foreign everything possible to aid and enforce, for its or their	ed and will not execute we will, each time a remay be necessary or sation and said Letters ! I/we agree to commu; or improvement(6), sai all lawful papers, to e applications, to make: HPDC, its successors, own benefit, proper paperovided the expenses	any agreement in quest is made, and desirable to perferent, to HPDC, it nicate to HPDC, of application and secure all disclain assigns, nominees tent protection for	entire interest herein assigned, and conflict herewith, and I/we further without undue delay, execute and lot the title to said invention(s) or a successors, assigns, nominees or to its nominee, all known facts said Letters Patent, to testify in any ners and divisionals, continuations, and declarations, and generally to do and legal representatives to obtain said invention(s) or improvement(s) nourred by me/us in lending such
States and any official of a patents on applications as any and all Letters Patent 1	ny country or countries aforesaid, to issue to H for said invention(s) or i nay be issued and gran	: foreign to the Uni IPDC, as assignée (Improvement(s), inc	tents and Trademarks of the United ted States whose duty it is to issue of the entire right, title and interest, cluding any and all Letters Patent of suit of the application aforesaid, in
I/we further authorize a sald application now identi same shall have been made	fied by the attorney do	ocket number and t	the serial number and filing date of title set forth above as soon as the ent and Trademark Office.
IN WITNESS WHEREON (Inventor's Signature (Seal) Inventor's Typed Name: Andrew &	F, I/we hereunto set my Date /	our hand(s) and so Assignment Signed: Date Application	al(s): 3/28/2005 n Signod: 3/28/2005
State of Oregon)		7
County of) ss.:)		
Before me this day of porsonalty known or proved to a instrument of assignment to be his	me on the basis of satisfact	nally appeared And ory evidence to be th	e porson who acknowledged the foregoing
			Noting Public My commission apples:
Rev 12/04 (Assign)	Use Paule Two For Additional Invi	entor(s) Sanstuer(s))	Page 1 of 2

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

Page 1 of 2

PATENT REEL: 016410 FRAME: 0283