		08-06-2004				
FORM PTO-1595		U+	U.S. DEPARTM	ENT OF COMMERCE		
1-31-92	92			.T Patent a	and Trademark Office	
	7 122)	10280815	2	Attorney Docket N	o. 200403758-1	
1. Name of conv	eving party(ies):	10200010	. ~	address of receiving part	tv(ies):	
Scott Lerner	oymig party (100).				•	
Scott Lerner			20555 SH	'-PACKARD DEVELOPME 249	VI COMPANY, L.P.	
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Additional name(s) of	f conveying party(ies) attache	ed Yes X No	Additional name	(s) & address(es) attached? _	YesX No	
3. Nature of Con	veyance:					
X Assi	gnment	Merger		Change of Name		
Secui	rity Agreement	Other				
Execution Date(s	1: 7/29/04					
4. Application nu	mber(s) or patent numb	er(s):			1	
If this document	is being filed together	with a new appli	cation, execution	on date of the application	is: 7/29/04	
A. Patent Applic	ation No.(s)			B. Patent No.(s)	
Application No.:		Date Filed:				
Confirmation No.	:	Additional number	ers attached? _	NO		
5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved:			
Records Manager			7. Total Fee (37 CFR 3.41): \$40.00			
Intellectual Property Administration HEWLETT-PACKARD COMPANY			Enclosed			
P.O. Box 2724						
Fort Collins, C	Colorado 80527-2400	•	_X Aut	horization to be charged	to deposit account.	
			8. Deposit Ac	count Number: 08-202	5	
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9. Statement and	signature					
	-	f. the foregoing in	nformation is tr	ue and correct and any a	ttached copy is a	
	original document.	,				
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Tod A · M Name of Person	yrum.	Joan.	myrum,	07-29	-04	
Name of Person		Signature		Date	2	
	Total numb	er of pages includ	ing cover sheet,	attachments, and documen	: <u> </u>	
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PATENT APPLICATION ATTORNEY DOCKET NO. 200403758-1

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 ın

Company and its subs and assigns, the entit	idiaries and affikiates. a	and do hereby assign rest, including the ri	obligations to the Hewlett-Packer and transfer to HPDC, its successor ght of priority, in, to and under a
OPTICAL SYSTEMS AL	ID METHODS		
Filing date:		Application N	o.:
continuations-in-part (C Letters Patent, and any	:-I-P's), divisionals, and and all Letters Patent	d renewals of and su of the United States a	and any and all continuations builtures for said application for said and of countries foreign thereto which inations, or extensions of said Letter
country, to be held and the full end of the term	l enjoyed by HPDC, its n or terms for which sa l entirely as the same	successors, assigns, ald Letters Patent res	our name for Letters Patent in an nominees or legal representatives, to ectively may be granted, reissued oneld and enjoyed by me/us had this
that I/we have not exe covenant and agree that deliver all such papers improvement(s), said agreed representatives, a respecting said invention legal proceedings, to a C-I-P's, reissue and for everything possible to and enforce, for its or the covenant of the covenant representation r	cuted and will not exe to the will, each time as may be necessary oplication and said Lett ind I/we agree to con ints) or improvement(s) ign all lawful papers, aign applications, to maid HPDC, its success heir own benefit, proper s provided the experses provided the experses.	icute any agreement is a request is made, and y or desirable to per lers Patent, to HPDC, immunicate to HPDC, immunicate to HPDC, is add application and to execute all disclaists assigns, nomine er patent protection for may be	ne entire interest herein assigned, and in conflict herewith, and I/we furthe hid without undue delay, execute and fect the title to said invention(s) of its successors, assigns, nominees of or to its nominee, all known facts said Letters Patent, to testify in any imees and divisionals, continuations, and declarations, and generally to do and legal representatives to obtain resaid invention(s) or improvement(s) incurred by me/us in lending such
States and any official of patents on applications any and all Letters Patents	of any country or country or country as aforesaid, to issue the nt for said invention(s) home be issued and the may be issued and the said and the s	tries foreign to the Ur to HPDC, as assignee or improvement(s), in	atents and Trademarks of the United ited States whose duty it is to issue of the entire right, title and interest, including any and all Letters Patent of esuit of the application aforesaid, in
said application now ide	entified by the attorney	docket number and	t the serial number and filing date of title set forth above as soon as the ent and Trademark Office.
IN WITNESS WHERI	EOF, I/we hereunto set		001(s): 7/29/06/
inventor's Typed Name: Scott	Lerner	Date Applicatio	n Signed:
State of) ss.:		
County of)		
Before me thisday : personally known or proved t instrument of assignment to be	o me on the basis of satis		tt Lerner who is the person who acknowledged the foregoing
			Metary Public My commission expires:

RECORDED: 07/29/2004

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

Page 1 of 1