1-31-92	33	08-08-20	. 200		d Trademark Office	
				Attorney Docket No.	200503077-1	
1. Name of co	nveying party(ies):	1030567		Idress of receiving party	(ies):	
Niranjan Da	mera-Venkata		Ì	ACKARD DEVELOPMEN	COMPANY, L.P.	
Nelson Lian	g An Chang		20555 SH 2 Houston, TX		0	
Simon Wide	dowson		Houston, 12	. 77070	196 1	
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					112	
) of conveying party(ies) att	achedYes _X No	Additional name(s)	& address(es) attached?	Yes <u>X</u> No	
3. Nature of C	•					
<u>X</u> As	ssignment	Merger		Change of Name		
Se	curity Agreement	Other				
Execution Date	e(s): 06/27/2005					
4. Application	number(s) or patent n	umber(s):				
If this docume	ent is being filed togetl	ner with a new appli	cation, execution	date of the application	s: 06/27/2005	
A. Patent App	dication No.(s)			B. Patent No.(s)	
Application No	. .:	Date Filed:			-	
Confirmation N	No.:	Additional numb	ers attached? <u>No</u>	<u>o</u>		
	address of party to wh document should be n		6. Total number of applications and patents involved: 1			
Records Ma	_		7. Total Fee (37 CFR 3.41): \$40.00			
	Property Administration PACKARD COMPANY	on	Enclos	sed		
P.O. Box 2 Fort Collins	72400 s, Colorado 80527-24	00	X Authorization to be charged to deposit account.			
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9. Statement a	J	aliah tha faransina	information is true	and compat and any at	tached convice	
	he original document.	eller, the foregoing i	mormation is true	e and correct and any at	tached copy is a	
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Jeff A. Hol	men	Signedur	. Het	July 26, 20	005	
Name of Pers	son Signing	Signerure		Date		
		number of pages include	ling cover sheet, at	tachments, and document:	3	
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08/05/2005 EC00RER 00000295 082025 11189596 Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office						
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PATENT APPLICATION

ATTORNEY DOCKET NO. 200503077-1

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 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:

application for Letters Patent of the United States entitled:
PROJECTION OF OVERLAPPING SUB-FRAMES ONTO A SURFACE USING LIGHT SOURCES WITH
DIFFERENT SPECTRAL DISTRIBUTIONS
iling date: Application No.:
and the invention(s) and improvement(s) set forth therein, and any and all continuations continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said etters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letter Patent.
I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in an country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to he full end of the term or terms for which said Letters Patent respectively may be granted, reissued of extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees degal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known fact respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in an egal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to deverything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending succeoperation and assistance are paid by HPDC;
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the Unite States and any official of any country or countries foreign to the United States whose duty it is to issuppatents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, inaccordance with the terms of this assignment.
I/we further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):
Onta Appignment Signed 05/27/05
nventor's Signature (Seal)
Date Assignment Signed 06/27/05 Inventor's Signature (Seal) Inventor's Typed Name: NIRANJAN DAMERA-VENKATA Date Application Signed: 06/27/05
State of)
County of)
Before me thisday_of
Notary Public My commission expires
Rev 12/04 (Assign) (Use Page Two For Additional Inventor(s) Signature(s)) Page 1 of 1

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ATTORNEY	DOCKET	NO.	200503077-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto	set my/our hand(s) and seal(s)	:
Netn Johns	Date Assignment Signed:	6.27.2005
Inventor's Signature (Seal)		
Inventor's Typed Name: Nelson Liang An Chang	Date Application	Signed: 6,27,2005
State of)		
County of)	S.:	
Before me this day of personally known or proved to me on the bas instrument of assignment to be his/her free act ar	is of satisfactory evidence to be the	
		Notary Fublic My commission expires:
	Date Assignment Signed:	G/27/2005 Signed: 6/27/2005
Inventor's Signature (Seal)		Clantonia
Inventor's Typed Name: Simon Widdowson	Date Application	Signed: S/2.// 2005.
State of)	e .	
County of) s	3 .,	
instrument of assignment to be his/her free act ar	nd deed.	Notary Public My commission expires:
	Date Assignment Signed:	
nventor's Signature (Seal)		
nventor's Typed Name	Date Application	Signed:
State of)		
County of) se	5. :	
Before me this day of		who is person who acknowledged the foregoing
		Notary Public My commission expires:
(Use Page Three F	or Additional Inventor(s) Signature(s))	Page 2 of 1
Rev 12/04 (Assign)		

PATENT REEL: 016833 FRAME: 0551