FORM PTQ-1595	10-27-2	2004	U.S. DEPARTMENT (
1-31-92				rademark Office
	('Seist light early hard here		Attorney Docket No. 20	00400497-1
1. Name of conveying party(ies):	102868	206	dress of receiving party(ies)) :
Michael Greer		HEWLETT-	PACKARD DEVELOPMENT CO	OMPANY, LP.
David C. Collins		20555 SH Houston, T		
William J. Allen		Houston, i	X 77070	
Timothy F. Myers				
			-20-04	
Additional name(s) of conveying party(ies) attache	edYes _X_No	Additional name(s	s) & address(es) attached?Yes	_X No
3. Nature of Conveyance: X Assignment	Merger		Change of Name	12
Security Agreement	Other			0.0 0.0 0.0 0.0
Execution Date(s): October 12, 2004; O	ctober 15, 2004	; October 19, 2	004; October 20, 2004	7541 10/9
4. Application number(s) or patent numb	er(s):			-
If this document is being filed together	with a new applic	cation, executio	on date of the application is:	10/20/2004
A. Patent Application No.(s)			B. Patent No.(s)	
Application No.:	Date Filed:		4	
Confirmation No.:	Additional numbe	ers attached? _	<u> 109694</u>	12
Name and address of party to whom concerning document should be maile		6. Total numbe	er of applications and patents	involved: 1
Records Manager	:	7. Total Fee (3	7 CFR 3.41): \$40.00	
Intellectual Property Administration HEWLETT-PACKARD COMPANY		Encl	osed	
P.O. Box 272400 Fort Collins, Colorado 80527-2400		<u>X</u> Auth	norization to be charged to de	eposit account.
		8. Deposit Ac	count Number: 08-2025	
	DO NOT USE	THIS SPACE		
9. Statement and signature. To the best of my knowledge and belie true copy of the original document. 0/27/2004 GTON11 00000014 082025 10969412	f, the foregoing in	nformation is tro	ue and correct and any attach	ned copy is a
1 FC:8021 40.00 DA Glenn E. Forbis	Mrs	M	Oct 20, 2004	
Name of Person Signing	Signature		Date	
<u> </u>	oek of pages includ	ing cover sheet, a	attachments, and document:6	<u> </u>
OMB No. 0651-0011 (exp. 4/94)	Do Not dates	h this portion		 -
Mail document to be recorded with required				
·	Mail Stop Assignme	ent Recordation Ser		I
'	Director of the US Pa PO E	tent and Trademark 3ox 1450	c Office	!
		VA 22313-1450		

Rev 10/04 (Recdasgn)

When recorded please return to:

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200400497-1

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:

PIXELATED COLOR MANAGEMENT DISPLAY	
Filing date: Herewith	Application No.:
and the invention(s) and improvement(s) set continuations-in-part (C-1-P's), divisionals, and renevetters Patent, and any and all Letters Patent of the may be granted thereon or therefor; and any reissu Patent.	forth therein, and any and all continuations, wals of and substitutes for said application for said United States and of countries foreign thereto which es, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HPDC, its succe the full end of the term or terms for which said Let	ications in my/our name for Letters Patent in any ssors, assigns, nominees or legal representatives, to ters Patent respectively may be granted, reissued or d have been held and enjoyed by me/us had this
that I/we have not executed and will not execute a covenant and agree that I/we will, each time a required eliver all such papers as may be necessary or disprovement(s), said application and said Letters Palegal representatives, and I/we agree to communicespecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to ex C-I-P's, reissue and foreign applications, to make all everything possible to aid HPDC, its successors, as and enforce, for its or their own benefit, proper pate	ight to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further lest is made, and without undue delay, execute and lesirable to perfect the title to said invention(s) or stent, to HPDC, its successors, assigns, nominees or cate to HPDC, or to its nominee, all known facts application and said Letters Patent, to testify in any ecute all disclaimers and divisionals, continuations, ir rightful oaths and declarations, and generally to dossigns, nominees and legal representatives to obtain ent protection for said invention(s) or improvement(s) which may be incurred by me/us in lending such
States and any official of any country or countries f patents on applications as aforesaid, to issue to HPI any and all Letters Patent for said invention(s) or im	mmissioner of Patents and Trademarks of the United oreign to the United States whose duty it is to issue DC, as assignee of the entire right, title and interest, provement(s), including any and all Letters Patent of ed on or as a result of the application aforesaid, in
I/we further authorize and direct the attorneys o said application now identified by the attorney doc same shall have been made known to them by the L	f record to insert the serial number and filing date of ket number and title set forth above as soon as the Inited States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/o	our hand(s) and seal(s):
Date As Inventor's Signature (Seal)	signment Signed:
Inventor's Typed Name: Michael Greer	Date Application Signed:
State of)	
County of) ss.:	
Before me this day of, personal personally known or proved to me on the basis of satisfactor instrument of assignment to be his/her free act and deed.	lly appeared <u>Michael Greer</u> who is y evidence to be the person who acknowledged the foregoing

PATENT REEL: 015915 FRAME: 0930

Notary Public My commission expires: When recorded please raturn to:

HEMLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collina, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. 2004 00497-1

ASSIGNMENT OF PATENT APPLICATION

We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Pattnership 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 he and assigns, the entire right, title and interest, inc application for Letters Patent of the United States enti	ereby assign and fransfer to HPDC, its successors juding the right of priority, in, to and under an
PIXELATED COLOR MANAGEMENT DISPLAY	
Filing date:	Application No.:
and the invention(s) and improvement(s) set for continuations-in-part (C-I-P's), divisionals, and renew. Letters Patent, and any and all Letters Patent of the U may be granted thereon or therefor; and any reissue Patent.	als of and substitutes for said application for said inited States and of countries foreign thereto which
I/we additionally authorize HPDC to file applic country, to be held and enjoyed by HPDC, its success the full end of the term or terms for which said Lette extended, as fully and entirely as the same would assignment, and transfer not been made;	ers Patent respectively may be granted, reissued or
AND I'we hereby covenant that I'we have full righthat I'we have not executed and will not execute an covenant and agree that I'we will, each time a requedeliver all such papers as may be necessary or de improvement(s), said application and said Letters Patilegal representatives, and I'we agree to communic respecting said invention(s) or improvement(s), said aligal proceedings, to sign all lawful papers, to executely a reissue and foreign applications, to make all everything possible to aid HPDC, its successors, assand enforce, for its or their own benefit, proper pater in any and all countries provided the expenses we cooperation and assistance are paid by HPDC;	est is made, and without undue delay, execute and sirable to perfect the title to said invention(s) or ent, to HPDC, its successors, assigns, nominees or ate to HPDC, or to its nominee, all known facts application and said Letters Patent, to testify in any cute all disclaimers and divisionals, continuations, rightful paths and declarations, and generally to do tigns, nominees and legal representatives to obtain at protection for said invention(s) or improvement(s)
AND I/we hereby authorize and request the Com States and any official of any country or countries to patents on applications as aforesaid, to issue to HPD any and all Letters Patent for said invention(s) or imp the United States which may be issued and granted accordance with the terms of this assignment.	C, as assignee of the entire right, title and interest, rovement(s), including any and all Letters Patent of
I/we further authorize and direct the attorneys of said application now identified by the attorney dock same shall have been made known to them by the Ur	record to insert the serial number and filing date of et number and title set forth above as soon as the nited States Patent and Trademark Office.
IN WITNESS WIRREOF, IVwe hereunto set my/ou	ir hand(s) and seal(s):
Inventor's Typed Name: Michael Greer	Date Application Signed:
State of	•
County of) s6.1	
Before me this day of, personall personally known or proved to me on the basis of satisfactory instrument of assignment to be his/her free act and dead.	y appeared <u>Michael Greer</u> who is veridence to be the person who acknowledged the foregoing
	Notary Rublic My commission express:

Rev 10/03 (Assign)

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

Page 1 of 2

When recorded please raturn to:

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

PATEN	T APPLICATION
ATTORNEY DOCKET NO.	200400497-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN-WITNESS WHEREOF, I'we here	eunto set my/our hand(s) and seal(s):	
4) and P College	Date Assignment Signed:	- Mct- 70011
Inventor's Signature (Seei)	Date Assignment Signed: 70	<u> </u>
Inventor's Typed Name: David C. Collins	Date Application Si	gned: 15-0ct-2004
State of)	
County of) ss.:	
·	,	
Before me this day of	personally appeared <u>David C.</u> he basis of satisfactory evidence to be the personal deed.	Collins who acknowledged the foregoing
		Notary Public
		My commission expires:
,		
	.	
inventor's Signature (Seal)	Date Assignment Signed:	
inventor's Typed Name: William J. Allen	Date Application Sig	ned:
State of)	
County of) ss.:	
personally known or proved to me on the natrument of assignment to be his/her free	personally appeared William one basis of satisfactory evidence to be the personal deed.	I. Allen who is who is some who is who is who acknowledged the foregoing
	•	Notary Public
		My commission expires:
•		
	Dete Assignment Signed:	
nventor's Signature (Seal)		
riventor's Typed Name: Timothy F. Myers	Date Application Sig	ned:
State of)	
County of) es.:	
•)	
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free	personally appeared Timothy ne basis of satisfactory evidence to be the personal and deed.	F. Myers who is erson who acknowledged the foregoing
		Notary Public My commission expires:
(Use Page	Three For Additional Inventor(s) Signature(s))	Page 2 of 2

Rev 10/03 (Assign)

STROOMY	DOCHET NO.	200400487-1
W	Particular Land	₩₩₩₩₩₩₩₩₩

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Assignment Styred:
avenicr's Signature (Sea)	
aventor's Typed Name: Bevid C. Collins	Date Application Signed
Stale of)
County of) se:
•	comprain appeared David C. Collins. What
Before are this day of personally known or proved to me on near-ment of exalgnment to be higher th	the basis of satisfactory evidence to be the person who acknowledged the foregoin
	NG ary Patric
	मिन् क्षणानां स्रोताः स्टारेणाः
WELL A.	
WARATA	Date Assignment Signed: 19 OCTO4
Inversed a Standard (Selei)	i'll a mie
Inventor's Typid Name William J. Alten	Onte Application Signed: 1905T04
State of	y
County of) est:
	the basis of estisfactory evidence to be the person who acknowledged the foregoings and deed.
	ne aci and deed. Natury Public Ny conmission acplies:
insk numend of easign spant to be bladber in	ee aci and deed.
ins rument of essignment to be his/her in	ne tol and deed. Nithey Public Ny commission acpter: Date Assignment Signed:
inscrument of essignment to be his/her in invertor's Signature (Seal) megrasia Typed Name, Timothy F. Mye State of	Nthey Rubic Ny commission acptive: Date Assignment Signed: Date Application Signed
instrument of essignment to be his/her for invertor's Signature (See) evertor's Typed (Carne, Throthy F. Myer State of	ne tol and deed. Nithey Public Ny commission acpter: Date Assignment Signed:
instrument of essignment to be his/her for invertor's Signature (Seal) musytor's Typed (Same: Timothy F. Myer State of County of	Date Application Signed Date Application Signed)) so.:
instrument of essignment to be higher for invertor's Signature (Seel) envertor's Typed (Seeps: Throthy F. Myes State of County of Before meith's	Date Assignment Signed: Date Application Signed Date Application Signed Date Application Signed Timethy F. M.yess who be in a parson who acknowledged the foregote
instrument of essignment to be his/her for invertor's Signature (Seel) eventor's Typed Name: Timothy F. Mysel State of County of Before me this day of	Date Assignment Signed: Date Application Signed Date Application Signed Date Application Signed Timethy F. M.yess who be in a parson who acknowledged the foregote

Re- 11/03 (Assign)

When recorded please return to:
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Coffins, Colorado 80527-2400

PATEN	T APPLICATION
ATTORNEY DOCKET NO.	200400497-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Det	e Assignment Signed:	
Inventor's Signature (Seal)			
inventor's Typed Name: Dar	wid C. Collins	Date Application Signed:	
State of)	•	
_) 55.:		
County of	,		
Before me this de	ay ofper	onally appeared	who i
personally known or prove instrument of assignment to	ed to me on the pasts of sætsra o be his/her free act and deed.	actory evidence to be the person who acknowledged the	zó télőde tul
		Notary Public	
		My commission expires:	
	Dat	e Assignment Signed:	
inventor's Signature (Seal)			
Inventor's Typed Namer Wi	iliam J. Allen	Date Application Signed:	
State of)		
County of) \$9.:)		
	ed to me on the basis of satisfi to be his/her free act and deed.	actory evidence to be the person who acknowledged the	toregon
		Notery Public	
		My commission expires:	
I mostly !	× Myers Dat	e Assignment Signed: 10/12/04	
		made A college Allege 1	
	RAILY F. IN YOUS	Date Application Signed:	
inventor's Typed Namer_Ti			
inventor's Typed Namer The State of) \ \ \ ss.:	•	
) ;;;; ;	•	
State of County of Before me this do personally known or prove) \$5.:) ay ofper	sonally appeared <u>Timothy F. Myess</u> actory evidence to be the person who acknowledged the	who i
State of County of Enforce me this do personally known or prove) ss.:) ay of per ed to me on the basis of satisf	sonally appeared	
State of County of Enforce me this do personally known or prove) ss.:) ay of per ed to me on the basis of satisf	actory evidence to be the person who acknowledged the	
State of County of Enforce me this do personally known or prove) ss.:) ay of per ed to me on the basis of satisf	Actory evidence to be the person who acknowledged the	

Rev 10/03 (Assign)

RECORDED: 10/20/2004