FORM PTO-1595 1-31-92	01-06	-2004	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
12.22.X3			Attorney Docket No. 200312767-1
1. Name of conveying party(ies):	10263	39298	ss of receiving party(ies):
Ivan Farkas and	((), ()		PACKARD DEVELOPMENT COMPANY, L.P.
Peter M. Piotrowski	v. V. v.	20555 SH : Houston, T	22264 U.S. PTO 10/743619
Additional name(s) of conveying party(ies) attached	Yes <u>X</u> No	Additional name(s) & address(es) attached?Yes _X No
X Assignment	Merger		Change of Name
Security Agreement	Other		
Execution Date(s): Dec. 16, 2003			
4. Application number(s) or patent number	(s): 1/7	43619	
If this document is being filed together wi			n date of the application is: 12/16/2003
A. Patent Application No.(s)			B. Patent No.(s)
Application No.:	Date Filed: he	rewith	
Confirmation No.: Ac	ditional numbe	ers attached? <u>N</u>	10_
5. Name and address of party to whom co concerning document should be mailed:	-	6. Total numbe	or of applications and patents involved: 1
Records Manager	•	7. Total Fee (3	7 CFR 3.41): \$40.00
Intellectual Property Administration HEWLETT-PACKARD COMPANY		Enclo	osed
P.O. Box 272400			
Fort Collins, Colorado 80527-2400		_ <u>^</u> Autr	orization to be charged to deposit account.
		8. Deposit Acc	count 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 tru	ie and correct and any attached copy is a
	1	0	
Christopher P. Kosh	1/1/11/1	lina	Dec. 22, 2003
Name of Person Signing	Signature	,	Date
Total number	r of pages includ	ling cover sheet, a	attachments, and document:5
OMB No. 0651-0011 (exp. 4/94)			
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1/05/2004 DBYRNE 00000079 082025 10743619	PO E	tent and Tradema Box 1450 VA 22313-1450	TK UTTICE
1 HU-8081 40.00 BA Rev 10/03 (Recdasgn)			

PATENT REEL: 014843 FRAME: 0909 When recorded please return to:

Rev 10/03 (Assign)

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

PATENT APPLICATION ATTORNEY DOCKET NO. 200312767-1

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:

SYSTEM AND METHOD FOR PI			ER SYSTEM
Filing date:		Application No.:	
continuations-in-part (C-I-P's), Letters Patent, and any and all	divisionals, and renewa Letters Patent of the U	als of and substitu nited States and of	l any and all continuations, ites for said application for said countries foreign thereto which ns, or extensions of said Letters
country, to be held and enjoyed the full end of the term or term	d by HPDC, its success as for which said Lette as the same would	sors, assigns, nomi ers Patent respectiv	name for Letters Patent in any inees or legal representatives, to rely may be granted, reissued or and enjoyed by me/us had this
that I/we have not executed a covenant and agree that I/we will deliver all such papers as ma improvement(s), said application legal representatives, and I/we respecting said invention(s) or legal proceedings, to sign all C-I-P's, reissue and foreign approverything possible to aid HPD and enforce, for its or their ow	nd will not execute an will, each time a reque y be necessary or den and said Letters Pate agree to communical improvement(s), said a lawful papers, to executions, to make all r.C., its successors, assimbenefit, proper paten ided the expenses will	y agreement in co st is made, and w sirable to perfect ent, to HPDC, its s ate to HPDC, or to pplication and sali- cute all disclaimers rightful oaths and of igns, nominees and t protection for sai	tire interest herein assigned, and inflict herewith, and I/we further ithout undue delay, execute and the title to said invention(s) or uccessors, assigns, nominees or o its nominee, all known facts. Letters Patent, to testify in any declarations, and generally to do I legal representatives to obtain d invention(s) or improvement(s) and by me/us in lending such
States and any official of any opatents on applications as afor any and all Letters Patent for s	country or countries for esaid, to issue to HPD(aid invention(s) or impr be issued and granted	reign to the United C, as assignee of t rovement(s), includ	ts and Trademarks of the United States whose duty it is to issue he entire right, title and interest, ling any and all Letters Patent of of the application aforesaid, in
I/we further authorize and a said application now identified same shall have been made known	by the attorney docke	et number and title	e serial number and filing date of set forth above as soon as the and Trademark Office.
IN WITNESS WHEREOF, 1/4	ve hereunto set my/ou	r hand(s) and seal(s):
- Halus	Date Assig	gnment Signed:	12116/03
Inventor's Signature (Seal)			
Inventor's Typed Name: Ivan Farkas		Date Application Sig	ned:
State of)) ss.:		
County of)		
Before me this day of personally known or proved to me o instrument of assignment to be his/her	n the basis of satisfactory	appeared <u>Ivan Far</u> evidence to be the pe	who is arson who acknowledged the foregoing
			Notary Public
			My commission expires:

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

PATENT

Page 1 of 2

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PATENT	APPLICATION
ATTORNEY DOCKET NO.	200312767-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I	/we hereunto set my/	our hand(s) and seal(s):	
	r	Date Assignment Signed:	
Inventor's Signature (Seal)		Pate Assignment Signed.	
Inventor's Typed Name: Peter M	. Piotrowski	Date Application Signed:	
State of)		
County of) ss.:)		
Before me this day of	f . r	personaliv appeared Peter M. Plotrowski	who is
personally known or proved to instrument of assignment to be i		personally appeared <u>Peter M. Plotrowski</u> isfactory evidence to be the person who	acknowledged the foregoing
		Notary Public	
		My commission	on expires:
Inventor's Signature (Seal)		Date Assignment Signed:	
Inventor's Typed Name:		Date Application Signed:	
State of)		
County of) ss.:		
·	·	personally appeared	ha ta
personally known or proved to instrument of assignment to be h	me on the basis of sat	isfactory evidence to be the person who	acknowledged the foregoing
		Notary Public	 :
		My commission	
10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -		ate Assignment Signed:	
Inventor's Signature (Seal)			
		Date Application Signed:	
State of)) ss.:		
County of	1		
Before me this day of personally known or proved to instrument of assignment to be h	me on the basis of sati	ersonally appearedsfactory evidence to be the person who	who is acknowledged the foregoing
		Notary Public	
		My commissio	on expires:
	(Use Page Three For Addition	nal Inventor(s) Signature(s))	Page 2 of 2
Rev 10/03 (Assign)			

PATENT REEL: 014843 FRAME: 0911

PATENT APPLICATION

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400 ATTORNEY DOCKET NO. 200312767-1

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:	
SYSTEM AND METHOD FOR PROVIDING AN IMAGE FILE IN A COMPUTER SYSTEM	
Filing date: Application No.:	
and the invention(s) and improvement(s) set forth therein, and any and all continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application Letters Patent, and any and all Letters Patent of the United States and of countries foreign theret may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Patent.	for said o which
I/we additionally authorize HPDC to file applications in my/our name for Letters Patent country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representative full end of the term or terms for which said Letters Patent respectively may be granted, reis extended, as fully and entirely as the same would have been held and enjoyed by me/us assignment, and transfer not been made;	tives, to ssued or
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assign that I/we have not executed and will not execute any agreement in conflict herewith, and I/we covenant and agree that I/we will, each time a request is made, and without undue delay, exect deliver all such papers as may be necessary or desirable to perfect the title to said inventify improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, now legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continued C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and general everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to and enforce, for its or their own benefit, proper patent protection for said invention(s) or improve in any and all countries provided the expenses which may be incurred by me/us in lending cooperation and assistance are paid by HPDC;	o further cute and on(s) or inees or vn facts y in any uations, ily to do o obtain ement(s)
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the States and any official of any country or countries foreign to the United States whose duty it is patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent States which may be issued and granted on or as a result of the application afore accordance with the terms of this assignment.	to issue interest, atent of
I/we further authorize and direct the attorneys of record to insert the serial number and filing said application now identified by the attorney docket number and title set forth above as some 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):	
Date Assignment Signed:	
Inventor's Signature (Seal)	
Inventor's Typed Name: Iven Farkas Date Application Signed:	
State of) ss.:	
County of)	
Before me this day of, personally appeared Ivan Farkas personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the instrument of assignment to be his/her free act and deed.	who is foregoing
Notary Public My commission expires:	

Rev 10/03 (Assign)

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

Page 1 of 2

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Intellectual Property Administration
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Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 200312767-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

N WITNESS WHEREOF, I we be eur	
The K Puller	Date Assignment Signed: 12/16/2003 Date Application Signed: 12/16/2003
nventor's Signeture (Seal)	1.11/22
nventor's Typed Name: Peter M. Piotrowski	Date Application Signad: 12/16/2003
State of)	,
County of)) ss.:
Before me this day of	, personally appeared <u>Peter M. Piotrowski</u> who is basis of satisfactory evidence to be the person who acknowledged the foregoing t and deed.
	Notary Public
	My commission expires:
Investoria Cinnatura (Capi)	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of)) ss.:
County of)	,
	, personally appeared who is basis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notary Public My commission expires:
	Date Assignment Signed:
nventor's Signature (Seal)	Date Assignment Signed:
	Date Assignment Signed:
nventor's Typed Name:	Date Application Signed:
nventor's Typed Name:	Date Application Signed:
Notate of) County of) Before me this day of personally known or proved to me on the least of the personal of the least	Date Application Signed:
County of) Before me this day of	Date Application Signed:

PATENT REEL: 014843 FRAME: 0913

RECORDED: 12/22/2003

Rev 10/03 (Assign)