1-31-92	12-10-2	003	U.S. DEPARTMENT OF COMMERC Patent and Trademark Office	
			Attorney Docket No. 200209420	,6
Name of conveying party(ies):	102619	359 12. Name and ac	ddress of receiving party(ies):	_
Patricia A. Wang Alexey S. Kabalnov			ACKARD DEVELOPMENT COMPANY, L.P.	•
Additional name(s) of conveying party(ies) attack	ned <u>Yes X</u> No	Additional name(s)	& address(es) attached?Yes _X No	
3. Nature of Conveyance:				
X Assignment	Merger		Change of Name	
Security Agreement	Other		FINANCE CE DE CONTRACTOR DE CO	
Execution Date(s): Nov 15, 2003 and I	Nov 18, 2003; Re	spectivley		
4. Application number(s) or patent num	ıber(s):			
If this document is being filed together	with a new appli	cation, execution	date of the application is:	
A. Patent Application No.(s)			B. Patent No.(s)	
Application No.: 10/628,966	Date Filed: 07	//28/2003		
Confirmation No.: 6184	Additional number	ers attached? NO	<u>)</u>	
Name and address of party to whom concerning document should be mai		6. Total number	of applications and patents involved: 1	_
Records Manager		7. Total Fee (37	CFR 3.41): \$40.00	
Intellectual Property Administration HEWLETT-PACKARD COMPANY		Enclos	sed	
P.O. Box 272400 Fort Collins, Colorado 80527-2400		_X Autho	prization to be charged to deposit account.	
		8. Deposit Acco	ount Number: <u>08-2025</u>	_
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Statement and signature.				_
To the best of my knowledge and belied true copy of the original document.	of, the foregoing in	nformation is true	e and correct and any attached copy is a	
Trisha M. Melcher	1.1.m	Melcher	D 00 000	
Name of Person Signing	Signature	ruches		
Total num	nber of pages includ	ing cover sheet, att	tachments, and document:4	
OMB No. 0651-0011 (exp. 4/94)				_
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Mail document to be recorded with requ			vices	
ATTMET BEECSTEM NAMOONIE KEENEN 1062876. Totonom		tent and Trademark Sox 1450 VA 22313-1450	Office	
	Alexandra,	77 22313-1430		

PATENT REEL: 014759 FRAME: 0369

PATENT APPLICATION

ATTORNEY DOCKET NO. 200209420-1

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

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:

and assigns, the entire right, title and interest, in application for Letters Patent of the United States en	ncluding the right of priority, in, to and under an ititled:
USE OF STYRENE-MALEIC ANHYDRIDE COPOLYME	R TO CONTROL BLACK-TO-COLOR BLEED
Filing date: July 28, 2003	Application No.: 10/628,966
continuations-in-part (C-I-P's), divisionals, and rene- Letters Patent, and any and all Letters Patent of the	forth therein, and any and all continuations, wals of and substitutes for said application for said United States and of countries foreign thereto which les, 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	lications 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 all such papers as may be necessary or dimprovement(s), said application and said Letters Palegal representatives, and I/we agree to communic respecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to excC-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 usest is made, and without undue delay, execute and lesirable to perfect the title to said invention(s) or itent, 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, rightful oaths and declarations, and generally to do ssigns, 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 for patents on applications as aforesaid, to issue to HPI any and all Letters Patent for said invention(s) or imp	nmissioner 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 of said application now identified by the attorney dock same shall have been made known to them by the U	f record to insert the serial number and filing date of ket number and title set forth above as soon as the nited States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/or	ur hand(s) and seal(s):
nventor's Signature (Seal)	signment Signed: 11/15/03
· ,	Date Application Signed: 11/15/03
State of Overagon)	
County of Marion) ss.:	
Before me this 15 day of November 2003, personally ersonally known or proved to me on the basis of satisfactory estrument of assignment to be his/her free act and deed.	veridence to be the person who acknowledged the foregoing
OFFICIAL SEAL	- Lamin Em

Rev 10/03 (Assign)

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

JAMIE E. BACHRAN

NOTARY PUBLIC-OREGON COMMISSION NO. 359614 MY COMMISSION EXPIRES JULY 22, 2006

PATENT of 2

REEL: 014759 FRAME: 0370

by commission expires: JUY22, 2004

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PATENT APPLICATION ATTORNEY DOCKET NO. 200209420-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Assignment Signed:	
Inventor's Signature (Seal)	Date Assignment Signed: 7 1 10 2223	
Inventor's Typed Name: Alexey S K	Date Application Signed: 11-18-200	23
State of)	
Country of) ss.:	
County of)	
Before me this day of personally known or proved to me instrument of assignment to be his/hi	, personally appeared <u>Alexey S Kabalnov</u> on the basis of satisfactory evidence to be the person who acknowledged the free act and deed.	_ who is oregoing
	Notary Public	
	My commission expires:	
	Date Assignment Signed:	
Inventor's Signature (Seal)		
Inventor's Typed Name:	Date Application Signed:	
State of) ee .	
State of County of)) ss.:)	
County of Before me this day of personally known or proved to me) ss.:), personally appeared on the basis of satisfactory evidence to be the person who acknowledged the f	_ who is oregoing
County of Before me this day of personally known or proved to me) ss.:), personally appeared on the basis of satisfactory evidence to be the person who acknowledged the f	_
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County of Before me this day of) ss.:), personally appeared on the basis of satisfactory evidence to be the person who acknowledged the fifree act and deed. Notary Public My commission expires: Date Assignment Signed:	_
Before me this day of personally known or proved to me instrument of assignment to be his/he		_
Before me this day of personally known or proved to me instrument of assignment to be his/he Inventor's Signature (Seal)) ss.:), personally appeared on the basis of satisfactory evidence to be the person who acknowledged the fifree act and deed. Notary Public My commission expires: Date Assignment Signed: Date Application Signed:	_
Before me this day of personally known or proved to me instrument of assignment to be his/he Inventor's Signature (Seal) Inventor's Typed Name: State of County of Before me this day of		oregoing
Before me this day of personally known or proved to me instrument of assignment to be his/he Inventor's Signature (Seal) Inventor's Typed Name: State of County of Before me this day of personally known or proved to me		oregoing

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

Page 2 of 2

Rev 10/03 (Assign)

PATENT REEL: 014759 FRAME: 0371