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FORM PTO-1595 1-31-92	03-15-2005	EET		ENT OF COMMERCE nd Trademark Office
•			Attorney Docket No	o. <u>100204705-2</u>
1. Name of conveying party(ies	102959272		lress of receiving part	y(ies):
George Sarkisian Xiaohe Chen Dennis Guo Jodi Bates	2000272	HEWLÉTT-PA 20555 SH 24 Houston, TX		OT S.U. (1999)
Additional name(s) of conveying party(ies)) attachedYes No	Additional name(s) &	address(es) attached?	YesX No
Nature of Conveyance:				
X Assignment	Merger		Change of Name	
Security Agreement	Other			
Execution Date(s): 2/17/05 and 2	/11/05		agent, Address .	
4. Application number(s) or paten	t number(s):			
If this document is being filed too	gether with a new applic	cation, execution of	date of the application	is: 2/17/05
A. Patent Application No.(s)			B. Patent No.(s)
Application No.:	Date Filed:			
Confirmation No.:	Additional number	ers attached? <u>NO</u>	_	
5. Name and address of party to concerning document should be		6. Total number of	of applications and pat	ents involved: 1
Records Manager Intellectual Property Administra HEWLETT-PACKARD COMPAN P.O. Box 272400	ation NY	Enclose		
Fort Collins, Colorado 80527-	2400	X Authorization to be charged to deposit account.		
			unt Number: <u>08-202</u>	5
	DO NOT USE	THIS SPACE		
9. Statement and signature. To the best of my knowledge and true copy of the original document		nformation is true	and correct and any a	ttached copy is a
Gary P. Oakeson	Then I ali-		Mar 01, 2	005
Name of Person Signing	Signature		Date	
	al number of pages includ	ing cover sheet, atta	achments, and document	:4
OMB No. 0651-0011 (exp. 4/94)	Do Not detac	th this portion		
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	,	VA 22313-1450		
Rev 12/04 (Becdasgn)				

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 100204705-2

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 Un	nited States entitled:
ELF-DISPERSED PIGMENT MIXTURE	S FOR INK-JET APPLICATIONS
iling date:	Application No.:
continuations-in-part (C-I-P's), division Letters Patent, and any and all Letters	ement(s) set forth therein, and any and all continuations, hals, and renewals of and substitutes for said application for said Patent of the United States and of countries foreign thereto which and any reissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by Hi the full end of the term or terms for the full end of the term or terms.	OC to file applications in my/our name for Letters Patent in any PDC, its successors, assigns, nominees or legal representatives, to which said Letters Patent respectively may be granted, reissued or ne same would have been held and enjoyed by me/us had this de;
that I/we have not executed and will covenant and agree that I/we will, eadeliver all such papers as may be rimprovement(s), said application and legal representatives, and I/we agre respecting said invention(s) or improved proceedings, to sign all lawful C-I-P's, reissue and foreign application everything possible to aid HPDC, its and enforce, for its or their own bene	we have full right to convey the entire interest herein assigned, and not execute any agreement in conflict herewith, and I/we further ach time a request is made, and without undue delay, execute and necessary or desirable to perfect the title to said invention(s) or said Letters Patent, to HPDC, its successors, assigns, nominees or e to communicate to HPDC, or to its nominee, all known facts ement(s), said application and said Letters Patent, to testify in any papers, to execute all disclaimers and divisionals, continuations, ns, to make all rightful oaths and declarations, and generally to do successors, assigns, nominees and legal representatives to obtain fit, proper patent protection for said invention(s) or improvement(s) he expenses which may be incurred by me/us in lending such y HPDC;
States and any official of any country patents on applications as aforesaid, any and all Letters Patent for said inv	equest the Commissioner of Patents and Trademarks of the United or countries foreign to the United States whose duty it is to issue to issue to HPDC, as assignee of the entire right, title and interest, ention(s) or improvement(s), including any and all Letters Patent of used and granted on or as a result of the application aforesaid, in ignment.
said application now identified by the	the attorneys of record to insert the serial number and filing date of e attorney docket number and title set forth above as soon as the them by the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we her	eunto set my/our hand(s) and seal(s):
myent & Signature (Seal)	Date Application Signed: 2/17/05
nventor's Typed Name: Geome Sarkisian	Date Application Signed: 2 /17/05
State of	• /
County of) ss.:
	personally appeared <u>Geome Sarkisian</u> who is assis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notary Public
	My commission expires:

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

S·q

Rev 12/04 (Assign)

PATENT SO LI 994

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Page 1 of 2

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

PATENT APPLICATION
ATTORNEY DOCKET NO. 100204705-2

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we h		• • • • • • • • • • • • • • • • • • • •	
- liade a	1.0		2/17/05 on Signed: 2/17/05
Read C	ner	_Date Assignment Signed:	<i>4(1/1-3</i>
Inventor's Signature (Seal)			2/17/50
Inventor's Typed Name: Xiaohe Chen		Date Applicati	on Signed:
State of)		
County of) ss.:		
County of	,		
Before me this day of personally known or proved to me of instrument of assignment to be his/her			who is the person who acknowledged the foregoing
			Notery Public My commission expires:
			my commission depicts.
D. 2.	400	Date Assignment Signed:	2/17/2005- ion Signed: 2/17/2005-
Inventor's Signature (Seal)		_Date Assignment Orgined	<i>'</i>
Inventor's Typed Name: Dennis Guo		Date Applicat	ion Signed: 2/17/2005
State of)		
CALC OF) ss.:		
County of) .		
	on the basis of s	atisfactory evidence to be t	nnis Guo who is the person who acknowledged the foregoing Notery Public
			My commission expires:
		_Date Assignment Signed:	
Inventor's Signature (Seal)			
Inventor's Typed Name: Jodi Bates		Date Applicati	ion Signed:
State of)		
) ss.:		
County of			
Before me this day of personally known or proved to me of instrument of assignment to be his/her	on the basis of s	atisfactory evidence to be	di Bates who is the person who acknowledged the foregoing
			Notary Public My commission expires:
			оту сопиналног мерика.
	Ones There For A 1 5	Binnet Incombandat Standard	Page 2 of 2
(Use		tional Inventor(s) Signature(s))	rage 2 UL 2
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PATENT APPLICATION

ATTORNEY DOCKET NO. 100204705-2

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

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ASSIGNMENT OF PATENT APPLICATION (cont.)

inventor's Signature (Seel)	Date Assignment Signed:	
	Pote Application Stands	
nventor's typed Name: Ambies Cinet	Date Application Signed:	
State of)) 85.;	
County of)	
Before me this day of ersonally known or proved to me on a astrument of assignment to be his/her from	personally appeared Xiaohe Chen the basis of satisfactory evidence to be the person as act and deed.	who acknowledged the foregoing
	Non or	y Public
		ommission expires:
nventor's Signature (Seel)	Date Assignment Signed:	<u> </u>
Inventor's Typed Name: Dennis Gua	Date Application Signed:	
State of)	
X-45 4.		
Refore me this day of) ss.:) . personally appeared Dennis Guo	who scknowledged the foregoing
Before me this day of personally known or proved to me on) ss.:) personally appeared <u>Dennis Guo</u> the basis of satisfactory evidence to be the person as ect and deed.	who acknowledged the foregoing
Before me this day of personally known or proved to me on) ss.:) personally appeared	who iscknowledged the foregoing y Public weeksion expires:
Before me this day of personally known or proved to me on instrument of assignment to be his/her fre) ss.:) personally appeared <u>Dennis Guo</u> the basis of setisfactory evidence to be the person the act and deed. Note: My or	who scknowledged the foregoing
Before me this day of personally known or proved to me on netrument of assignment to be his/her free) ss.:) personally appeared <u>Dennis Guo</u> the basis of satisfactory evidence to be the person se set and deed. Note:	who acknowledged the foregoing Public Proble Proble
Before me this day of bereonally known or proved to me on on instrument of assignment to be his/her free inventor's Eignature (Seal) inventor's Typed Name, Jodi Bates	personally appeared <u>Dennis Guo</u> the basis of satisfactory evidence to be the person se act and deed. Note: My or	who acknowledged the foregoing Public Proble Proble
Before me this day of personally known or proved to me on a construment of assignment to be his/her free mventor's lignature (Seal) mventor's Typed Name, Jodi Bates state of Madda Churches	personally appeared <u>Dennis Guo</u> the basis of satisfactory evidence to be the person se act and deed. Note: My or	who acknowledged the foregoing Public Proble Proble
Before me this day of personally known or proved to me on one construment of assignment to be his/her free niventor's Eigneture (Seal) niventor's Typed Name, Jodi Bates state of Musichus Chus Chis	personally appeared <u>Dennis Guo</u> the basis of satisfactory evidence to be the person the act and deed. Note: My or Date Assignment Signed: Date Application Signed:	who acknowledged the foregoing Public Proble Proble
Before me this day of personally known or proved to me on instrument of assignment to be his/her free inventor's Typed Name, Jodi Bates State of Madde Churches County of Madde Churches Desire me this	personally appeared Dennis Guo the basis of satisfactory evidence to be the person the act and deed. Note: Dete Assignment Signed: 2	who scknowledged the foregoing y Public weeksion expires:
Before me this day of personally known or proved to me on a continuation of assignment to be his/her free inventor's Typed Name, Jodi Rates State of Maddachusette County of Maddachusette Before me this 11 this of Fell	personally appeared Dennis Guo the basis of satisfactory evidence to be the person the act and deed. Note: Dete Assignment Signed: 2	who scknowledged the foregoing y Public weeksion expires:

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RECORDED: 03/01/2005

Per 12/04 (Assign)