Rev 05/02 (Recdasqn)		PATENT				
06/25/2002 DBYRNE 00000246 082025 10124539 01 FC:581 40.00 CH	Commissio Box A	oner for Patents Assignment on, D.C. 20231				
Mail document to be recorded with require		ch this portion information to:				
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To the best of my knowledge and belief, true copy of the original document.	the foregoing i	information is true and correct and any attached copy is a				
9. Statement and signature.	46 a fa!-	information is true and sorrest and any attached convices				
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P.O. Box 272400 Fort Collins, Colorado 80527-2400	n	X Authorization to be charged to deposit account.				
Intellectual Property Administration HEWLETT-PACKARD COMPANY	1	Enclosed				
Records Manager	•	7. Total Fee (37 CFR 3.41): \$40.00				
Name and address of party to whom concerning document should be mailed		6. Total number of applications and patents involved:1				
Confirmation No.:	Additional numbers attached? NO					
Application No.: 10/124,539	Date Filed: 0	4/16/2002				
A. Patent Application No.(s)		B. Patent No (s)				
If this document is being filed together w	ith a new appl	ication, execution date of the application is:				
4. Application number(s) or patent numbe	r(s):					
Execution Date(s): 4/11/02, 4/10/02; Res						
Security Agreement	Other					
X Assignment	Merger	Change of Name				
3. Nature of Conveyance:						
Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(s) & address(es) attached?YesX No				
04/14	102	P.O. Box 272400 Fort Collins, Colorado 80527-2400				
Kai Kong lu Rodney D. Stramel	$(/_{\Lambda}n)$	HEWLETT-PACKARD COMPANY Intellectual Property Administration				
Name of conveying party(ies): Kei Kang III		2. Name and address of receiving party(ies):				
	02135081	Attorney Docket No. 10011109-1				
1-31-92						
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PATENT REEL: 013013 FRAME: 0692

PATENT APPLICATION

ATTORNEY DOCKET NO. _10011109 -1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD
COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, 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:
PHOTO-INDUCED CRASHING OF INK-JET INK COMPOSITIONS
Filing date: April 16, 2002 Application No.: 10 124,539
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 Letters 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 Letters Patent.
I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or 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 HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal 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 do everything possible to aid HP, 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 such cooperation and assistance are paid by HP;
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HP, 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, in accordance with the terms of this assignment.
I/we further authorize and direct HP attorneys 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):
Inventor's Typed Name: Kai Kong lu Date Assignment Signed: 4/11/2002 Inventor's Typed Name: Kai Kong lu Date Application Signed: 4/11/2002
4/11/2003
Inventor's Typed Name: Kai Kong Iu Date Application Signed: 1/1/2002
State of)) ss.:
County of
Before me this day of , personally appeared <u>Kai Kong lu</u> who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public

My commission expires:

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

PATENT APPLICATION ATTORNEY DOCKET NO. 10011109 -1

ASSIGNMENT OF PATENT APPLICATION (cont.)

N WITNESS WHEREOF, I we here	eunto set m	y/our hand(s) and seal(s):	:
Boduy D Stean	Δ	Date Assign	ment Signed:	04/10/02 on Signed: 04/10/02
Inventor's Typed Name: Rodney D. Stram	iel		Date Applicatio	on Signed: 04/10/02
State of)		• •	
) ss.:			
County of)			
Before me this day ofs personally known or proved to me on nstrument of assignment to be his/her free	the basis of s	atisfactory evid	eared <u>Rodne</u> lence to be the	y D. Stramel who person who acknowledged the foregoing
				Notary Public My commission expires:
		Date Assignr	ment Signed:	
nventor's Signature (Seal)				
nventor's Typed Name:			Date Applicatio	n Signed:
State of)			
County of) ss.:)			
Before me this day of s personally known or proved to me on nstrument of assignment to be his/her free	the basis of s	atisfactory evid	earedence to be the	person who acknowledged the foregoing
				Notary Public
				My commission expires:
		Date Assignr	nent Signed:	
nventor's Signature (Seal)				
nventor's Typed Name:			Date Applicatio	n Signed:
State of) } ss.:			
County of)			<u>.</u>
Before me this day of is personally known or proved to me on instrument of assignment to be his/her fre	the basis of s	satisfactory evid	eared lence to be the	person who acknowledged the foregoing
				Notary Public
				My commission expires:

Page 2 of 2

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

Rev 10/01 (Assign)