MAR. 10. 2004_ 3:57PMHP	LEGAL		NO. 3036P. 1
FOITO: PTO ASSIGNI	MENT		U.S. DEPARTMENT OF COMMERCE
1-31-92	RECORDATION FOR	M COVER SHEET	Patent and Trademark Office
	PATENTS (ÖNLY	Attorney Docket No. 200205704-2
1. Name of conveying party(ies):		2. Name and add	dress of receiving party(ies):
Senarto SALIM			CKARD DEVELOPMENT COMPANY, L.P.
Manish AGARWAL		20555 SH 24 Houston, TX	
Chin Tiong TAN			
Additional name(s) of conveying party(ies) a	ttached Yes X No	Additional name(s) &	address(es) attached?YesX No
3. Nature of Conveyance:		, radional hamble, a	
X Assignment	Merger		Change of Name
Security Agreement	Other		
ooodity Agreement	0019		
Execution Date(s): 3/2/04, 03/02/0	4 & 04/02/2004		
 Application number(s) or patent r 	iumber(s):		
If this document is being filed toget	her with a new appli	cation, execution d	ate of the application is:
A. Patent Application No.(\$)			B. Patent No.(s)
Application No.: 10/769,064	Date Filed: Ja	n 29, 2004	
Confirmation No.:	Additional numbers attached? NO		
5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400		6. Total number o	f applications and patents involved:
		7. Total Fee (37 C	FR 3.41): \$40.00
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NO. 3036

PATENT APPLICATION

ATTORNEY DOCKET NO. 200205704-2

When recorded please return to: 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 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 antitled.

<u> An Out Of Ink Signal Mechanism For An Inkjet Prir</u>	nter	
Filing date: January 29, 2004	Application No.:	10/769,064
and the invention(s) and improvement(s) se continuations-in-part (C-I-P's), divisionals, and reletters Patent, and any and all Letters Patent of the may be granted thereon or therefor; and any reis Patent.	et forth therein, a newals of and subst ne United States and asues, or reexamina	and any and all continuations, itutes for said application for said of countries foreign thereto which tions, or extensions of said Letters
I/we additionally authorize HPDC to file a country, to be held and enjoyed by HPDC, its sucthe full end of the term or terms for which said I extended, as fully and entirely as the same we assignment, and transfer not been made;	Letters Patent respect ould have been held	ctively may be granted, reissued or d and enjoyed by me/us had this
AND I/we hereby covenant that I/we have full that I/we have not executed and will not execute covenant and agree that I/we will, each time a redeliver all such papers as may be necessary of improvement(s), said application and said Letters (legal representatives, and I/we agree to command respecting said invention(s) or improvement(s), so legal proceedings, to sign all lawful papers, to C-I-P's, reissue and foreign applications, to make everything possible to aid HPDC, its successors and enforce, for its or their own benefit, proper in any and all countries provided the expense cooperation and assistance are paid by HPDC;	equest is made, and or desirable to perfe Patent, to HPDC, it unicate to HPDC, o aid application and sexecute all disclaim assigns, nominees patent protection for es which may be in	without undue delay, execute and ct the title to said invention(s) or s successors, assigns, nominees or to its nominee, all known facts said Letters Patent, to testify in any ners and divisionals, continuations, and declarations, and generally to do and legal representatives to obtain said invention(s) or improvement(s) neutred by me/us in lending such
AND I/we hereby authorize and request the States and any official of any country or countripatents on applications as aforesaid, to issue to any and all Letters Patent for said invention(s) of the United States which may be issued and graccordance with the terms of this assignment.	es foreign to the orn HPDC, as assignee or r improvement(s), inc anted on or as a re	of the entire right, title and interest, cluding any and all Letters Patent of sult of the application aforesaid, in
I/we further authorize and direct the attorney said application now identified by the attorney same shall have been made known to them by the		
IN WITNESS WHEREOF, I/we hereunto set n	ny/our hand(s) and s	eal(s):
Dat	te Assignment Signed:	3/2/04 on Signed:
Inventor's Signature (Seal)		3/91/04
Inventor's Typed Name: Senarto SALIM	Date Application	on Signed:
State of) ss.:		
County of		
Before me this day of, pe personally known or proved to me on the basis of satisf	rsonally appeared <u>Ser</u>	narto SALÍM who i
personally known or proved to me on the basis of satistinstrument of assignment to be his/her free act and deed.	factory evidence to be t	he person who acknowledged the foregoin

My commission explics:

NO. 3036 P. 3

PATENT APPLICATION

ATTORNEY DOCKET NO. 200205704-2

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ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereur	
Harish Syamol .	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name: Manish AGARWAL	Date Application Signed: 03 P68 2004
State of)) ss,:
County of)
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free:	personally appeared <u>Manish AGARWAL</u> who is basis of satisfactory evidence to be the person who acknowledged the foregoing act and deed.
	Notary Public My commission expires;
Andres.	O(4 ー (デェ 'b ー ッチ Date Assignment Signed:
Inventor's Signature (Seal)	Date Application Signed:
Inventor's Typed Name: Chin Tiong TAN	Date Application Signed:
State of)) ss.:
County of)
Before me this day of personally known or proved to me on th instrument of assignment to be his/her free	, personally appeared <u>Chin Tlong TAN</u> who is e basis of satisfactory evidence to be the person who acknowledged the foregoing act and deed.
	Notary Public
	My commission expires:
Inventor's Signature (Seal)	Date Assignment Signed:
	Date Application Signed:
Inventor's Typed Name:	
State of)) \$5.:
County of	1
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free	, personally appeared who is ne basis of satisfactory evidence to be the person who acknowledged the foregoing act and deed.
	Notary Public
	My commission expires: