FORM PTO-1595 1-31-92	RECORDATION FORM COVER SHEET		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	PATENTS (ONLY	Attorney Docket No. 200407384-1
Name of conveying party(ies):		2. Name and add	ress of receiving party(ies):
Seng San KOH		HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P	
Manish AGARWAL		20555 SH 249	
Cherng Linn TEO		Houston, TX	77070
Rhea Patricia LIEM		}	
Michael NORDLUND			
Additional name(s) of conveying party(ies) att	ached Yes X No	Additional name(s) &	address(es) attached?Yes _X No
3. Nature of Conveyance:			
X Assignment	Merger	-	Change of Name
Security Agreement	Other		
Execution Date(s): 07/01/05, 07/01/	05, 07/01/05, 07/1	1/05 & 07/01/05	
4. Application number(s) or patent ne	umber(s):		
If this document is being filed togeth	ner with a new appli	cation, execution de	ate of the application is:
A. Patent Application No.(s)			B. Patent No.(s)
Application No.: 11/176,045	Date Filed: Ju	ly 7, 2005	
Confirmation No.: 3641	Additional number	ers attached? NO	
 Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration 		6. Total number of	applications and patents involved: 1
			FR 3.41): \$40.00
HEWLETT-PACKARD COMPANY P.O. Box 272400		Enclosed	
Fort Collins, Colorado 80527-240	00	X Authoriz	ration to be charged to deposit account.
		8. Deposit Accour	nt Number: <u>08-2025</u>
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9. Statement and signature.			
·	elief, the foregoing in	nformation is true a	nd correct and any attached copy is a
Janet Tai	\mathcal{M}		Aug 04, 2005
Name of Person Signing	Signature		Date
Total n	umber of pages includ	ing cover sheet, attac	hments, and document: 4
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PATENT

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

ATTORNEY DOCKET NO. 200407384-1

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:

Apparatus For Adjusting A Spacing Betwe	en A Printhead And A Print Medium in A Printer
Filing date: July 7, 2005	Application No.: 11/176,045
continuations-in-part (C-I-P's), divisionals, Letters Patent, and any and all Letters Pat	nt(s) set forth therein, and any and all continuations, and renewals of and substitutes for said application for said ent of the United States and of countries foreign thereto which any reissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HPDC the full end of the term or terms for which	o file applications in my/our name for Letters Patent in any, its successors, assigns, nominees or legal representatives, to the said Letters Patent respectively may be granted, reissued or ame would have been held and enjoyed by me/us had this
that I/we have not executed and will not covenant and agree that I/we will, each t deliver all such papers as may be nece improvement(s), said application and said legal representatives, and I/we agree to respecting said invention(s) or improveme legal proceedings, to sign all lawful paper C-I-P's, reissue and foreign applications, to everything possible to aid HPDC, its such and enforce, for its or their own benefit.	ave full right to convey the entire interest herein assigned, and execute any agreement in conflict herewith, and I/we further time a request is made, and without undue delay, execute and ssary or desirable to perfect the title to said invention(s) or Letters Patent, to HPDC, its successors, assigns, nominees or communicate to HPDC, or to its nominee, all known facts int(s), said application and said Letters Patent, to testify in any ers, to execute all disclaimers and divisionals, continuations, to make all rightful oaths and declarations, and generally to do desired assigns, nominees and legal representatives to obtain proper patent protection for said invention(s) or improvement(s) expenses which may be incurred by me/us in lending such PDC;
States and any official of any country or patents on applications as aforesaid, to is any and all Letters Patent for said inventig	est the Commissioner of Patents and Trademarks of the United countries foreign to the United States whose duty it is to issue sue to HPDC, as assignee of the entire right, title and interest, on(s) or improvement(s), including any and all Letters Patent of and granted on or as a result of the application aforesaid, in nent.
said application now identified by the att	attorneys of record to insert the serial number and filing date of orney docket number and title set forth above as soon as the m by the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunt	o set my/our hand(s) and seal(s):
de la companya de la	Date Assignment Signed: 1/7/05
Inventor's Signature (Seal)	Date Hodginson Olgisa.
Inventor's Typed Name: Seng San KOH	Date Application Signed: 17 /05
State of)	
) ss.: County of	
Before me this day of	, personally appeared seng San KOH who is of satisfactory evidence to be the person who acknowledged the foregoing deed.
	Notary Public
	My commission expires:

PATENT age 1 of 3 REEL: 016612 FRAME: 0126 When recorded please return to:

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PATENT APPLICATION ATTORNEY DOCKET NO. 200407384-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Manish Agarwel	Date Assignment Signed: 01 July 2005
Inventor's Signature (Seal)	
Inventor's Typed Name: Menish AGARWAL	Date Application Signed: 01 JULY 2005
State of	
County of) ss.:	
Before me this day of	, personally appeared Manish AGARWAL who is of satisfactory evidence to be the person who acknowledged the foregoing deed.
	Notary Public
	My commission expires:
	40
,	
0-4	
	Date Assignment Signed: 1 Jul 5
Inventor's Signature (Seal)	1 166 05
Inventor's Typed Name: Cherng Linn TEO	Date Application Signed: 1 Jul 05
State of —	
County of)	
	personally appeared Chemo Lino TEO who is
Before me this day of personally known or proved to me on the basis of instrument of assignment to be his/her free act and of	of satisfactory evidence to be the person who acknowledged the foregoing
	Notary Public
	My commission expires:
No.	
\D/	Date Assignment Signed:11 July 2005
Inventor's Signature (Seal)	
Inventor's Typed Name: Rhea Patricia LIEM	Date Application Signed: 11 July 2005
State of —	
) s s.:	
County of Singapore	<u>.</u>
Before me this 11 day of July 2005 personally known or proved to me on the basis of instrument of assignment to be his/her free act and of	of satisfactory evidence to be the person who acknowledged the foregoing deed.
	Notack Public. My commission expires: Pascal Baylon Netto N2005/0255 1 Apr 2006 – 31 Mar 2006
	SINGAPORE
	Page 7 m

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

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Fort Collins, Colorado 80527-2400

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62700885

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s): Inventor's Typed Name: Michael NORDLUND

Date Assignment Signed: Guly 1, 2005

Date Application Signed Guly 1, 2005 State of 1 ss.: County of who is , personally appeared Michael NORDLUND day of 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: ____ Date Assignment Signed:___ Inventor's Signature (Seal) Date Application Signed_____ Inventor's Typed Name:) State of) ss.: County of Before me this _____ day of _ _, personally appeared 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: _____ Date Assignment Signed:___ Inventor's Signature (Seal) Date Application Signed_____ Inventor's Typed Name:____ State of) ss.: County of __day_of_ , personally appeared Before me this 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

Page 3 of 3

My commission expires: