FORM PTO-1595 1-31-92	05-26-2005			IENT OF COMMERC
	103010220	B1 (CS)	Attorney Docket N	lo. 200502402-1
1. Name of conveying party(ies):	100010220	and add	ress of receiving par	ty(ies):
Jon Rittgers		HEWLETT-PAG	CKARD DEVELOPME	NT COMPANY, L.P.
Eduardo Macias		20555 SH 249 Houston, TX	-	113256 U.S. PTO 11/132921
Additional name(s) of conveying party(ies)	attachedYes _X_ No	Additional name(s) &	address(es) attached?	Yes <u>X</u> No
3. Nature of Conveyance:				
X Assignment	Merger		Change of Name	1
Security Agreement	Other			
Execution Date(s): May 17, 2005				
4. Application number(s) or patent	number(s):			
If this document is being filed together	ether with a new applic	ation, execution d	ate of the applicatio	n is: May 17, 2005
A. Patent Application No.(s)			B. Patent No.	(s)
Application No.:	Date Filed:			
Confirmation No.:	Additional number	rs attached? NO		
Name and address of party to whom correspondence concerning document should be mailed: Records Manager		6. Total number o	f applications and pa	atents involved: 1
		7. Total Fee (37 CFR 3.41): \$40.00		
Intellectual Property Administra HEWLETT-PACKARD COMPAN		Enclose	d	
P.O. Box 272400 Fort Collins, Colorado 80527-2400		X Authorization to be charged to deposit account		
		8. Deposit Accou	nt Number: <u>08-20</u> 2	25
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Steven R. Ormiston	MC	uff	May 19,	2005
Name of Person Signing	Signature		Date	4
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ATTORNEY DOCKET NO. 200502402-1

HEVELETT-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	d do hereby assign and transfer to HPDC, its successors st, including the right of priority, in, to and under an es entitled:
Ink Supply	
Filing date:	Application No.:
continuations-in-part (C-I-P's), divisionals, and Letters Patent, and any and all Letters Patent of	set forth therein, and any and all continuations, renewals of and substitutes for said application for said f the United States and of countries foreign thereto which eissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HPDC, its s the full end of the term or terms for which said	applications in my/our name for Letters Patent in any successors, assigns, nominees or legal representatives, to d Letters Patent respectively may be granted, reissued or would have been held and enjoyed by me/us had this
that I/we have not executed and will not exec covenant and agree that I/we will, each time a deliver all such papers as may be necessary improvement(s), said application and said Lette legal representatives, and I/we agree to comprespecting said invention(s) or improvement(s), legal proceedings, to sign all lawful papers, to C-I-P's, reissue and foreign applications, to male everything possible to aid HPDC, its successor and enforce, for its or their own benefit, proper	ull right to convey the entire interest herein assigned, and ute any agreement in conflict herewith, and I/we further request is made, and without undue delay, execute and or desirable to perfect the title to said invention(s) or its Patent, to HPDC, its successors, assigns, nominees or municate to HPDC, or to its nominee, all known facts said application and said Letters Patent, to testify in any o execute all disclaimers and divisionals, continuations, ke all rightful oaths and declarations, and generally to do its, assigns, nominees and legal representatives to obtain patent protection for said invention(s) or improvement(s) ses which may be incurred by me/us in lending such
States and any official of any country or country patents on applications as aforesaid, to issue to any and all Letters Patent for said invention(s) of	e Commissioner of Patents and Trademarks of the United ries foreign to the United States whose duty it is to issue of HPDC, as assignee of the entire right, title and interest, or improvement(s), including any and all Letters Patent of granted on or as a result of the application aforesaid, in
I/we further authorize and direct the attorned said application now identified by the attorney same shall have been made known to them by the same shall have been made known to them by the same shall have been made known to them by the same shall have been made known to them by the same shall have been made known to them by the same shall have been made known to them by the same same shall have been made known to the same same same same same same same sam	eys of record to insert the serial number and filing date of docket number and title set forth above as soon as the the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set	
Inventor's Signature (Seal) Inventor's Typed Name: <u>Jon Rittgers</u>	Date Application Signed: May 17, 2005
State of	Sale Application digited.
) ss.: County of	V
Before me this day of pe personally known or proved to me on the basis of satist instrument of assignment to be his/her free act and deed.	ersonally appeared
	Notary Public My commission expires:

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

Page 1 of 2

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PATENT APPLICATION
ATTORNEY DOCKET NO. 200502402-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: 17/May 2005

Date Application Signed: 17/Nay /2005 Inventor's Signature (Seal) Inventor's Typed Name: Eduardo Macias State of) ss.: County of Before me this ___ day of _, personally appeared <u>Eduardo Macias</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: ____Date Assignment Signed:____ Inventor's Signature (Seal) inventor's Typed Name:___ ____ Date Application Signed:___ 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) Inventor's Typed Name:___ _____ Date Application Signed:_____ 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: (Use Page Three For Additional Inventor(s) Signature(s)) Page 2 of 2 Rev 12/04 (Assign)

> PATENT REEL: 016589 FRAME: 0825

RECORDED: 05/19/2005