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FORM PTO-1595 1-31-92			U.S. DEPARTMEN	
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			Attorney Docket No.	200209045-1
Name of conveying party(ies):     Bruce L. Johnson		HEWLETT-PAG	ress of receiving party( CKARD DEVELOPMENT	
Tom A. Skeie		20555 SH 249 Houston, TX		
Additional name(s) of conveying party(ies) attach	ned Yes X No	Additional name(s) &	address(es) attached?	Yes <u>X</u> No
3. Nature of Conveyance:				
X Assignment	Merger		Change of Name	
Security Agreement	Other			
Execution Date(s): 04/15/2003; 04/18	/2003			
4. Application number(s) or patent num	ber(s):			
If this document is being filed together	with a new appli	cation, execution d	ate of the application is	<b>:</b> :
A. Patent Application No.(s)			B. Patent No.(s)	
Application No.: 10/423,863	Date Filed: 04	1/25/2003		
Confirmation No.: 9661	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 o	f applications and pater	nts involved <u>: 1</u>
		7. Total Fee (37 C	FR 3.41): \$40.00	)

**HEWLETT-PACKARD COMPANY** P.O. Box 272400

Fort Collins, Colorado 80527-2400

Enclosed

X Authorization to be charged to deposit account.

8. Deposit Account Number: 08-2025

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Terri Walker	
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PATENT APPLICATION

ATTORNEY DOCKET NO. 200209045-1

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

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## 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:

REPLACEABLE PRINTER COMI	PONENT		
Filing date: 04/35/2005	3	Application No.:	10/423,863
and the invention(s) and continuations-in-part (C-I-P's), Letters Patent, and any and all	improvement(s) se divisionals, and re I Letters Patent of t	et forth therein, a newals of and subst he United States and	and any and all continuations itutes for said application for said of countries foreign thereto which tions, or extensions of said Letter
country, to be held and enjoye the full end of the term or ter	ed by HPDC, its suc ms for which said l ly as the same w	cessors, assigns, no etters Patent respec	r name for Letters Patent in and minees or legal representatives, to tively may be granted, reissued o I and enjoyed by me/us had this
that I/we have not executed a covenant and agree that I/we deliver all such papers as maimprovement(s), said applications application of the papers and I/we respecting said invention(s) or legal proceedings, to sign all C-I-P's, reissue and foreign ap everything possible to aid HPI and enforce, for its or their ow	and will not execut will, each time a reay be necessary or on and said Letters to agree to comme improvement(s), so lawful papers, to polications, to make DC, its successors, on benefit, proper pyided the expense	e any agreement in dequest is made, and resirable to perfect Patent, to HPDC, its unicate to HPDC, or aid application and sa execute all disclaime all rightful oaths and assigns, nominees a atent protection for s	entire interest herein assigned, and conflict herewith, and I/we furthe without undue delay, execute and the title to said invention(s) of successors, assigns, nominees of to its nominee, all known factions and Letters Patent, to testify in anyers and divisionals, continuations declarations, and generally to deand legal representatives to obtain said invention(s) or improvement(securred by me/us in lending such
States and any official of any patents on applications as afor any and all Letters Patent for s	country or countrie resaid, to issue to b said invention(s) or be issued and gra	s foreign to the Unite HPDC, as assignee of improvement(s), incli	ents and Trademarks of the United ed States whose duty it is to issue the entire right, title and interest uding any and all Letters Patent o ult of the application aforesaid, in
	I by the attorney d	ocket number and tit	the serial number and filing date o tle set forth above as soon as the t and Trademark Office.
IN WITNESS WHEREOF, I/	we hereunto set my	y/our hand(s) and sea	ıl(ş): ,
The bla	Deta	Assignment Signed: /	15/03
Inventor's Signature (Seal)		Assignment Signed. /	<del>, 3, 03</del>
Inventor's Typed Name: <u>Bruce L. John</u>	150N	Date Application 9	Signed: 4/5/03
State of	<b>)</b>		• •
County of	) 55.:		
	I		
Before me this day of	, perso	nally appearedBruce	L. Johnson who is
personally known or proved to me d instrument of assignment to be his/her		tury evidence to be the	person who acknowledged the foregoing
,			

**PATENT** 

Notary Public My commission expires: P. O. Box 272400

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Intellectual Property Administration

Fort Collins, Colorado 80527-2400

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## PATENT APPLICATION

ATTORNEY DOCKET NO. 200209045-1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

IN WITNESS WHEREOF, I/we hereunto	set my/our hand(s) and seal(s):
•	Date Assignment Signed: 4-18-2-05
Inventor's-Bignature (Seal)	Date Assignment Signed. 1 10 200
Inventor's Typed Name: Tom A. Skele	Date Application Signed: 4-18-203
State of )	
•	55.:
County of	
Before me this day of personally known or proved to me on the ba instrument of assignment to be his/her free act a	, personally appeared <u>Tom A. Skeie</u> who is sis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notary Public
	My commission expires:
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of	
·	35.:
County of )	
Before me this day of personally known or proved to me on the ba- instrument of assignment to be his/her free act a	who is sis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notary Public
	My commission expires:
	_Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of )	
County of ) s	s.:
Before me this day of	, personally appeared who is is of satisfactory evidence to be the person who acknowledged the foregoing
personally known or proved to me on the bas natrument of assignment to be his/her free act ar	is of satisfactory evidence to be the person who acknowledged the foregoing ad deed.
	Notary Public
	My commission expires:

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

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