FORM PTO-1595 1-31-92 REC		6-2005	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
10/3/5			Attorney Docket No. 200503792
Name of conveying party(ies):	103	20283	ss of receiving party(ies):
Masoud Zavarehi		HEWLETT-PAC	CKARD DEVELOPMENT COMPANY, L.P.
Grant K. Garner	v. <b>V</b>	20555 SH 249 Houston, TX	113255 U.S. PTO 11/263813
Additional name(s) of conveying party(ies) attached  3. Nature of Conveyance:	Yes _X No	Additional name(s) & a	address(es) attached?Yes _X No
X Assignment	Merger	-	Change of Name
Security Agreement	Other		
Execution Date(s): October 31, 2005		<del> </del>	
4. Application number(s) or patent number	r(s):		
If this document is being filed together wi	th a new appli	cation, execution da	ate of the application is: 10/31/2005
A. Patent Application No.(s)			B. Patent No.(s)
Application No.:	Date Filed: 10	/31/2005	
Confirmation No.: Ac	Iditional numbe	ers attached? NO	
<ol><li>Name and address of party to whom co concerning document should be mailed:</li></ol>		6. Total number of	applications and patents involved: 1
Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400		Enclosed	FR 3.41): \$40.00
1/15/2005 DBYRNE 00000053 082025 11263813		8. Deposit Accour	nt Number: <u>08-2025</u>
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Total number  OMB No. 0651-0011 (exp. 4/94)  Mail document to be recorded with required cov  M	Signature of pages includ  Do Not detactiver sheet informatical Stop Assignment actor of the US Page	ing cover sheet, attace	10/31/2005 Date hments, and document:3
		VA 22313-1450	

Rev 12/04 (Recdasgn)

PATENT REEL: 017217 FRAME: 0339 When recorded please return to:

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

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200503792

## 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

Company and its sub and assigns, the ent	ereinafter HPDC), in furtherar sidiaries and affiliates, and do ire right, title and interest, i s Patent of the United States e	hereby assign and transfer ncluding the right of priorit	to HPDC, its successors
DETERMINING AN AD	JUSTMENT		
Filing date:		Application No.:	
continuations-in-part Letters Patent, and ar	<ul> <li>and improvement(s) set (C-I-P's), divisionals, and rene by and all Letters Patent of the on or therefor; and any reisse</li> </ul>	wals of and substitutes for United States and of countri	said application for said ies foreign thereto which
country, to be held at the full end of the ter	y authorize HPDC to file app nd enjoyed by HPDC, its succe m or terms for which said Let nd entirely as the same wou afer not been made;	essors, assigns, nominees or ters Patent respectively may	legal representatives, to be granted, reissued or
that I/we have not ex- covenant and agree to deliver all such pape improvement(s), said legal representatives, respecting said inventing legal proceedings, to C-I-P's, reissue and for everything possible to and enforce, for its of in any and all count	covenant that I/we have full ricecuted and will not execute a hat I/we will, each time a require as may be necessary or application and said Letters Parand I/we agree to communition(s) or improvement(s), said sign all lawful papers, to expreign applications, to make all parand HPDC, its successors, as their own benefit, proper pateries provided the expenses trance are paid by HPDC;	any agreement in conflict he uest is made, and without undesirable to perfect the title stent, to HPDC, its successon cate to HPDC, or to its not application and said Letters ecute all disclaimers and di il rightful oaths and declarati ssigns, nominees and legal rent protection for said inventer.	rewith, and I/we further name delay, execute and e to said invention(s) or rs, assigns, nominees or ominee, all known facts. Patent, to testify in any visionals, continuations, ons, and generally to do representatives to obtain ion(s) or improvement(s).
States and any official patents on application any and all Letters Pathe United States who	authorize and request the Coll of any country or countries files as aforesaid, to issue to HP tent for said invention(s) or implicit may be issued and granteerms of this assignment.	oreign to the United States of the entire provement(s), including any	whose duty it is to issue in right, title and interest, and all Letters Patent of
said application now	rize and direct the attorneys of identified by the attorney dool made known to them by the U	cet number and title set fort	h above as soon as the
IN WITNESS WHE	EREOF, I/we hereunto set my/o	·	
Inventor's Signature (Seal)	Date As	signment Signed: 10,31,0	5
Inventor's Typed Name: Ma		Date Application Signed: 1	0,31,07
State of	<b>)</b>		, , ,
County of	) ss.: )		
	oy of, personal d to me on the basis of satisfactor be his/her free act and deed.	ly appeared <u>Masoud Zavarehi</u> y evidence to be the person who	who is acknowledged the foregoing
		Notary Publi My commiss	
Rev 12/04 (Assign)	(Use Page Two For Additional Invento	or(s) Signature(s))	Page 1 of 2
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Hewlett Packard

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## PATENT APPLICATION ATTORNEY DOCKET NO. 200503792

## ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WILLIAMOD WILL MOI	,	ny/our hand(s) and seal(s):
Ut KI	<u> </u>	
Inventor's Signature (Seal)		10-21-45
Inventor's Typed Name: Gran	nt K. Garner	Date Application Signed: 10-31-05
State of	)	
County of	) ss.: )	
•	·	
Before me this day personally known or proved instrument of assignment to be	to me on the basis of	_, personally appeared <u>Grant K. Garner</u> who satisfactory evidence to be the person who acknowledged the foregoind.
		Notary Public
		My commission expires:
		Date Assignment Signed:
Inventor's Signature (Seal)		
Inventor's Typed Name:		Date Application Signed:
State of	)	
County of	) ss.: )	
	to me on the basis of	satisfactory evidence to be the person who acknowledged the foregold
instrument of assignment to b		satisfactory evidence to be the person who acknowledged the foregoined.  Notary Public  My commission expires:
	e his/her free act and dee	Notary Public
instrument of assignment to b	e his/her free act and dee	Notary Public My commission expires:  Date Assignment Signed:
instrument of assignment to b inventor's Signature (Seal) Inventor's Typed Name:	e his/her free act and dee	Notary Public My commission expires:  Date Assignment Signed:
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instrument of assignment to b inventor's Signature (Seal) Inventor's Typed Name:	pe his/her free act and dee	Notary Public My commission expires:
instrument of assignment to b inventor's Signature (Seal) inventor's Typed Name:  State of County of Before me this day	) ) ss.: ) of to me on the basis of s	Notary Public My commission expires:
instrument of assignment to be inventor's Signature (Seal) inventor's Typed Name:	) ) ss.: ) of to me on the basis of s	Notary Public My commission expires:
instrument of assignment to be inventor's Signature (Seal) inventor's Typed Name:	of to me on the basis of se his/her free act and dee	Notary Public My commission expires:  Date Assignment Signed:  Date Application Signed:  personally appeared who satisfactory evidence to be the person who acknowledged the foregoind.

10/31/05 MON 14:41 [TX/RX NO 6450]

**PATENT REEL: 017217 FRAME: 0341**