ATTORNEY DOCKET NO. 200506691-1



**ARTMENT OF COMMERCE** atent and Trademark Office

	Figure 1 and 2 and			
RECOR 103330306 PATENTS ONLY				
Name of conveying party(ies):	Name and address of receiving party(ies):			
Eric C. Peterson				
Christian L. Belady	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249			
· · · · · · · · · · · · · · · · · · ·	Houston, TX 77070			
	90			
	38.			
	113013 U.S. 11/5863(			
	<u> </u>			
Additional name(s) of conveying party(ies) attached?	No Additional name(s) and address(es) attached?   Yes   No  No			
3. Nature of Conveyance:				
■ Assignment	ange of Name Security Agreement Joint			
Other				
Execution Date(s): 10/25/2006				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new ap	plication, execution date of the application is: 10/25/2006			
A. Patent Application No.(s)				
Application No.: Date	Filed:			
Confirmation No.: B. Pa	atent No.(s):			
Additional numbers attached? NO				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:			
concerning document should be mailed:	7. Total Fee (37 CFR 3.41):\$40.00			
Records Manager	Enclosed			
Intellectual Property Administration HEWLETT-PACKARD COMPANY				
P.O. Box 272400	X_Authorization to be charged to deposit account.			
Fort Collins, Colorado 80527-2400	8. Deposit Account Number: 08-2025			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing	g information is true and correct and any attached copy is a true			
copy of the original document.				
Jed Caven	10/25/2006			
Name of Person Signing	Signature Date			
Total number of pages including cover	ersheet, attachments, and documents:3			
Documents to be recorded (including cover Mail Stop Assignment Recordation Services, Direction Services)	sheet) should be faxed to (703) 306-5995, or mailed to: tor of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450			
	Page 1 of			
Rev 10/05 (RecdAsgn)				

**PATENT** 

**REEL: 018466 FRAME: 0303** 

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

Rev 10/05(Assignment)

ATTORNEY DOCKET NO. 200506691-1

## 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:

AIR FLOW REGULATION DI	EVICES		
Filing Date:	Appli	cation No.:	
P's), divisionals, and renewal Patent of the United States a reissues, or reexaminations, of	rovement(s) set forth therein, and an s of and substitutes for said applicati and of countries foreign thereto which or extensions of said Letters Patent.	on for said Letters Patent, a ch may be granted thereon	and any and all Letters or therefore; and any
held and enjoyed by HPDC, it terms for which said Letters same would have been held a	horize HPDC to file applications in my ts successors, assigns, nominees or Patent respectively may be granted, and enjoyed by me/us had this assign	legal representatives, to the reissued or extended, as fu ment, and transfer not been	e full end of the term or ully and entirely as the n made;
we have not executed and with that I/we will, each time a requeecessary or desirable to pe	venant that I/we have full right to con ill not execute any agreement in conf juest is made, and without undue del infect the title to said invention(s) or	flict herewith, and I/we furth ay, execute and deliver all s improvement(s), said applic	er covenant and agree such papers as may be cation and said Letters
HPDC, or to its nominee, all Letters Patent, to testify in an continuations, C-I-P's, reissue do everything possible to all enforce, for its or their own I	sors, assigns, nominees or legal relations known facts respecting said inventions legal proceedings, to sign all lawful e and foreign applications, to make a d HPDC, its successors, assigns, not benefit, proper patent protection for shees which may be incurred by me/up.	on(s) or improvement(s), sail papers, to execute all disclain rightful oaths and declarationinees and legal represesaid invention(s) or improve	id application and said aimers and divisionals, ations, and generally to intatives to obtain and ement(s) in any and all
AND I/we hereby au and any official of any cour applications as aforesaid, to Patent for said invention(s) of the issued and granted on or I/we further authorizapplication now identified by	uthorize and request the Commission of the Unitry or countries foreign to the Unitissue to HPDC, as assignee of the or improvement(s), including any and as a result of the application aforesaid ze and direct the attorneys of record the attorney docket number and titled the United States Patent and Trades	ited States whose duty it in entire right, title and interest all Letters Patent of the Urd, in accordance with the terest to insert the serial number a set forth above as soon a	s to issue patents cn est, any and all Letters nited States which may ms of this assignment. and filing date of said
IN WITNESS WHERE	OF, I'we hereunto set my/our hand(s) a	ind seal(s):	
En C Les	maon_	10 - 25 - 0	6
Inventor's Signature (Seal)		Date Assignment Signed	1
Eric C. Peterson		16-25-00 Date Application Signed	5
Inventor's Typed Name		Date Application Signed	
State of	)		
	) ss.:		
County of	,		
Before me thisday of	personally appeared	Eric C. Peterson	who is personally
known or proved to me on the assignment to be his/her free ac	basis of satisfactory evidence to be the tand deed.	e person who acknowledged th	ne foregoing instrument o
		Notary Public	The .
		My Commission Expir	UB.

Page 1 of

**PATENT** REEL: 018466 FRAME: 0304

## **PATENT APPLICATION**

ATTORNEY DOCKET NO. 200506691-1

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

IN WITNESS WHEREOF	, I/we hereunto set my/our hand(s	s) and seal(s):
Inventor's Signature (Seal)	- Mel	70/23/00
inventor's dignature (deal)		Date Assignment Signed
Christian L. Belady		10/25/06
Inventor's Typed Name		Date Application Signed
State of	) ) ss.:	
County of	}	
Before me thisday of	, personally appeared	Christian L. Belady who is personally
known or proved to me on the bar assignment to be his/her free act an	sis of satisfactory evidence to be to deed.	the person who acknowledged the foregoing instrument of
		Notary Public  My Commission Expires:
Inventor's Signature (Seal)		Date Assignment Signed
		•
Inventor's Typed Name		Date Application Signed
State of	)	
	) ss.:	
County of	)	
Before me thisday of	, personally appeared	who is personally
known or proved to me on the bas assignment to be his/her free act an	sis of satisfactory evidence to be t d deed.	he person who acknowledged the foregoing instrument of
		Notary Public
		My Commission Expires:
Inventor's Signature (Seal)		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
State of	)	
County of	) ss.: )	
Before me thisday of	, personally appeared	who is personally
known or proved to me on the bas assignment to be his/her free act an	is of satisfactory evidence to be the	he person who acknowledged the foregoing instrument of
		Notary Public
Pau 1005/Assissment	Page 2 of	My Commission Expires:
Rev 10/05(Assignment)	· age a or	

**PATENT REEL: 018466 FRAME: 0305** 

**RECORDED: 10/25/2006**