FORM PTO-1595 1-31-92	08-05-200	Patent and Trademark Office
		Attorney Docket No. 200313244-1
1. Name of conveying party(ies).	103055846	address of receiving party(ies):
Paul H. Bouchier Bradley G. Cutler		HEWLETT-PACKARD DEVELOPMENT COMPANY, LP. 20555 SH 249 Houston, TX 77070 10 10 11 11 11 11 11 11 11 11 11 11 11 1
Additional name(s) of conveying party(les	s) attachedYes _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): 07-28-2005		
4. Application number(s) or pater	nt number(s):	
If this document is being filed to	gether with a new applic	ation, execution date of the application is: 07-28-2005
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 concerning document should be		6. Total number of applications and patents involved: 1
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00
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 Statement and signature. To the best of my knowledge and true copy of the original document 		formation is true and correct and any attached copy is a
		
Dan C. Hu Name of Person Signing	Signature	July 29, 2005 Date
~	_	ng cover sheet, attachments, and document: 5
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HEWLETT-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 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:

Generating an Interrup	ot in a System Having Plural Partitions that Share a Re	esource
Filing date:	Application No.:	
continuations-in-part (Letters Patent, and an) and improvement(s) set forth therein, and C-t-P's), divisionals, and renewals of and substitute y and all Letters Patent of the United States and of control or or therefor, and any reissues, or reexaminations	s for said application for said
country, to be need an the full end of the ten	authorize HPDC to file applications in my/our naid enjoyed by HPDC, its successors, assigns, nomine mor terms for which said Letters Patent respectively dentirely as the same would have been held and fer not been made;	es or legal representatives, to
that I/we have not ex- covenant and agree the deliver all such paper improvement(s), said a legal representatives, respecting said inventi- legal proceedings, to C-I-P's, reissue and fo- everything possible to and enforce, for its or in any and all counti	covenant that I/we have full right to convey the entire ecuted and will not execute any agreement in confinat I/we will, each time a request is made, and with its as may be necessary or desirable to perfect the application and said Letters Patent, to HPDC, its successor of the important of the	ict herewith, and I/we further out undue delay, execute and e title to said invention(s) or cessors, assigns, nominees or its nominee, all known facts etters Patent, to testify in any and divisionals, continuations, clarations, and generally to do egal representatives to obtain prention(s) or improvement(s).
States and any official patents on applications any and all Letters Pat the United States whi	authorize and request the Commissioner of Patents of any country or countries foreign to the United St as aforesaid, to issue to HPDC, as assignee of the ent for said invention(s) or improvement(s), including the may be issued and granted on or as a result of this assignment.	ates whose duty it is to issue entire right, title and interest, a say and all Letters Petent of
said addication now k	ize and direct the attorneys of record to insert the so dentified by the attorney docket number and title se πade known to them by the United States Patent and	at forth choug on moon on the
IN WITNESS WHE	REQE-//we herountered my/our hand(s) and seal(s):	
Tand H	H. Bouchier Date Application Signed	28/2005
nventor's Signature (Scal)		2/22/02
nventor's Typed Name: Paul	H. Bouchier Date Application Signed	1/28/2005
itate of)	
County of) ss.:)	
Before me this day personally known or proved natrument of assignment to	of personally appeared Paul H. Bouch to me on the basis of satisfactory evidence to be the person be his/her free act and deed.	thierwho is n who acknowledged the foregoing
	Not	ary l'ubie
		commission expires:
lov 12/04 (Assign)	(Use Page Two For Additional Inventor(s) Signature(s))	Page 1 of 2

PATENT

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PATENT APPLICATION ATTORNEY DOCKET NO. 200313244-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Det	te Assignment Signed:	
inventor's Signature (Seal)			
Inventor's Typed Name: <u>Br</u>	radiey G. Cuiter	Date Application Signed:	
State of)		
County of) ss.:)		
personally known or provi	day of, per red to me on the basis of satisfa to be his/her free act and deed.	sonally appeared <u>Bradley G. Culter</u> actory evidence to be the person who acknowledged t	who is he foregoing
		Notery Public	
		My commission expires	
Inventor's Signature (Seal)	Dat	te Assignment Signed:	_ =====================================
Inventor's Typed Name:		Date Application Signed:	
State of)		
County of) \$5.:)		
personally known or prove	day ofpor- red to me on the basis of satisfa- te be his/her free act and deed.	actory evidence to be the person who acknowledged to	who is he foregoing
		Notary Public My commission expires:	
		A Acaiman anh Cina a du	
Inventor's Signature (Seal)	Date	e Assignment Signed:	
		e Assignment Signed. Date Application Signed:	
Inventor's Typed Name:)		
Inventor's Typed Name;			- Addison - Addi
Inventor's Typed Name:) } ss.:)		who is
Inventor's Typed Name:) ss.:) lay of persent to me on the besis of satisfa	Date Application Signed:	who is
inventor's Signature (Seal) Inventor's Typed Name: State of County of Before me thisda personally known or prove instrument of assignment to) ss.:) lay of persent to me on the besis of satisfa	Sonally appeared	

Rev 12/04 (Assign)

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Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 200313244-1

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:

Generating an interrupt	in a System Having Plu	nai Partitions that Share a Resource
Filing date:		Application No.:
continuations-in-part (C Letters Patent, and any	⊣-Ps), divisionals, and and all Letters Patent o	set forth therein, and any and all continuations renewals of and substitutes for said application for said of the United States and of countries foreign thereto which reissues, or reexaminations, or extensions of said Letters
country, to be held and he full end of the term	enjoyed by HPDC, its or terms for which sai entirely as the same	e applications in my/our name for Letters Patent in any successors, assigns, nominees or legal representatives, to id Letters Patent respectively may be granted, reissued or would have been held and enjoyed by me/us had this
hat I/we have not except that I/we have not except that the paper mprovement(s), said a egal representative, especting said inventices proceedings, to CA-P's, reissue and for everything possible to and enforce, for its or n any and all countries.	cuted and will not exect tive will, each time a as may be necessary splication and said Lette and I/we agree to com n(a) or improvement(s), ign all lawful papers, i aign applications, to ma aid HPDC, its successo heir own benefit, prope	full right to convey the entire interest herein assigned, and cute any agreement in conflict herewith, and Liwe further a request is made, and without undue delay, execute and or desirable to perfect the title to said invention(s) or ers Patent, to HPDC, its successors, assigns, nominees of amunicate to HPDC, or to its nominee, all known facts said application and said Letters Patent, to testify in any to execute all disclaimers and divisionals, continuations, ske all rightful oaths and declarations, and generally to do ers, assigns, nominees and legal representatives to obtain a patent protection for said invention(s) or improvement(s) uses which may be incurred by me/us in lending such
tates and any official stents on applications ny and all Letters Pate ne United States which	of any country or count as aforesaid, to issue to nt for said invention(s)	e Commissioner of Patents and Trademarks of the United tries foreign to the United States whose duty it is to issue o 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
aid application now id	entified by the attorney	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 WHE	EOF, I/we hereunto set	my/our hand(s) and seal(s):
ventor's Signature (Seal)		ate Assignment Signed:
ventor's Typed Name: <u>Peut</u>	1. HOUCENS	Date Application Signed:
ate of) .) ***.:	
ounty of)	
Before me this day monally known or proved strument of assignment to b	to me on the besis of setis	recomming appeared Post M. Boughler who is factory evidence to be the person who acknowledged the foregoing
		Notary Public
		•

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

Page 1 of 2

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Fort Colline, Colorado 80527-2400

RECORDED: 07/29/2005

PATEN	T APPLICATION
ATTORNEY DOCKET NO.	200313244-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto	set my/our hand(s) and seal(s):
Builley G. alley (now and a Signature (Soe)	Date Assignment Signed: July 26, 2005 Date Application Signed: July 28, 200 S
Inventor's Typed Neme: Bradley G. Culter	Date Application Signed: Fully 28, 200 S
State of) (County of)	•
Before me thisday of	personally appeared <u>Bradley & Culter</u> who is als of satisfactory evidence to be the person who soknowledged the foregoing and deed.
	Notary Public
	My commission expires:
	Date Assignment Signed:
inventor's Signature (Seei)	
inventor's Typed Name:	Date Application Signed:
State of)	
County of)	&:
Before me this day of	
instrument of assignment to be his/her free act ar	Notary Public My commission supires:
	Date Assignment Signed:
nventor's Signature (Seel)	
inventor's Typed Name:	Date Application Signed:
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Perform me thin day of	
Before me this day of ersonally known or proved to me on the basis estrument of assignment to be his/her free act an	of satisfactory evidence to be the gerson who economistated the formalise
	Notary Fubilic My convenience expires:
(Use Page Three Fo	or Additional Inventor(s) Signature(s)) Page 2 of 2
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w 12/04 (Assign)	