

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3183590

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	DON MICHAEL	02/05/2004
	MARI J. ROSSMAN	02/05/2004
	BRADLEY BOWER	02/05/2004
	CHARLES CRAIG HALUZAK	02/05/2004
	JOHN R. STERNER	02/05/2004
	QUAN QI	02/06/2004
	JOHN KANE	02/05/2004
RECEIVING PARTY DATA		
Name:	Hewlett-Packard Development Company, L.P.	
Street Address:	11445 Compaq Center Drive West	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77070	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12262288	
CORRESPONDENCE DATA		
Fax Number:	(970)778-4063	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	(541)715-8443	
Email:	ipa.mail@hp.com	
Correspondent Name:	HEWLETT-PACKARD COMPANY	
Address Line 1:	3404 E. HARMONY ROAD MS 35	
Address Line 2:	INTELLECTUAL PROPERTY ADMINISTRATION	
Address Line 4:	FORT COLLINS, COLORADO 80528	
ATTORNEY DOCKET NUMBER:	82181351	
NAME OF SUBMITTER:	TERRI WALKER	
SIGNATURE:	/Terri Walker/	
DATE SIGNED:	01/15/2015	

PATENT

Total Attachments: 3

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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. 200314165

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:

A Package for a Micro-Electro Mechanical Device

Filing date: Feb. 9, 2004

Application No.: 10/775,517

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Donald L Michael Date Assignment Signed: 2/15/2004
Inventor's Signature (Seal)

Inventor's Typed Name: Don Michael Date Application Signed: 2/15/2004

State of _____)
County of _____) ss.:
_____)

Before me this _____ day of _____, personally appeared Don Michael 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: _____

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Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200314165

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Mari J. Rossman Date Assignment Signed: 2/5/04
Inventor's Signature (Seal)

Inventor's Typed Name: Mari J. Rossman Date Application Signed: 2/5/04

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared Mari J. Rossman 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:

Bradley A. Bower Date Assignment Signed: 02/05/2004
Inventor's Signature (Seal)

Inventor's Typed Name: Bradley Bower Date Application Signed: 02/05/2004

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared Bradley Bower 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:

Charles Craig Haluzak Date Assignment Signed: 2/5/04
Inventor's Signature (Seal)

Inventor's Typed Name: Charles Craig Haluzak Date Application Signed: 2/5/04

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared Charles Craig Haluzak 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:

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


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Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 2003 14165

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

 Date Assignment Signed: 2/5/04
Inventor's Signature (Seal)

Inventor's Typed Name: John R. Sterner Date Application Signed 2/5/04

State of _____)
County of _____) ss.: _____

Before me this _____ day of _____, personally appeared John R. Sterner 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: _____

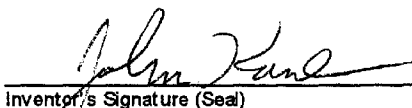
 Date Assignment Signed: 2/6/04
Inventor's Signature (Seal)

Inventor's Typed Name: Quan Qi Date Application Signed 2/6/04

State of _____)
County of _____) ss.: _____

Before me this _____ day of _____, personally appeared Quan Qi 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: Feb. 5, 2004
Inventor's Signature (Seal)

Inventor's Typed Name: John Kane Date Application Signed Feb. 5, 2004

State of _____)
County of _____) ss.: _____

Before me this _____ day of _____, personally appeared John Kane 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: _____

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

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