503387147 07/10/2015

EPAS ID: PAT3433771

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE: Corrective Assignment to correct the ASSIGNEE previously recorded on Reel 016082 Frame 0694. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
THOMAS PAUL HUIBREGTSE	12/10/2004

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11008280

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ATTORNEY DOCKET NUMBER: 82182503

NAME OF SUBMITTER: CRISTINA M. HALVORSON

SIGNATURE: /Cristina M. Halvorson/

DATE SIGNED: 07/10/2015

Total Attachments: 4

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PATENT 503387147 REEL: 036090 FRAME: 0049

				
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1. Name of conveying party(ies):	10290			
Thomas Paul Huibregtse	, 10230		ss of receiving party(ies):	
Thomas Faul Hubreguse		Intellectual P P.O. Box 27	ACKARD COMPANY Property Administration 2400 Colorado 80527-2400	
Additional name(s) of conveying party(ies) attached	YesNo	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): December 10, 1004				
4. Application number(s) or patent numbe	r(s):			
If this document is being filed together w	ith a new appli	cation, execution	date of the application is: 12/10/2004	ļ
A. Patent Application No.(s)			B. Patent No.(s)	
Application No.:	Date Filed:			
Confirmation No.: A	dditional numbe	ers attached? NC	<u>) </u>	
Name and address of party to whom co concerning document should be mailed		6. Total number	of applications and patents involved:	
Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400			CFR 3.41): \$40.00	
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Fort Collins, Colorado 80527-2400	0	X Autho	rization to be charged to deposit accou	unt.
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9. Statement and signature. To the best of my knowledge and belief, true copy of the original document.	the foregoing in	nformation is true	and correct and any attached copy is	a
Patrick C. Keane Name of Person Signing Total number	M. War Fel Signature r of pages includ	ku, ky. No. 3	Dec 10, 2004 Date achments, and document: 2	
9MB No. 0651-0011 (exp. 4/94)	<u> </u>			
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION .

ATTORNEY DOCKET NO. 200314600-1

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:

Filing date:	Application No.:
continuations-in-part (C-I-P's), division Letters Patent, and any and all Letters	nent(s) set forth therein, and any and all continuations, als, and renewals of and substitutes for said application for said Patent of the United States and of countries foreign thereto which any reissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HF the full end of the term or terms for w	C to file applications in my/our name for Letters Patent in any DC, its successors, assigns, nominees or legal representatives, to thich said Letters Patent respectively may be granted, reissued or a same would have been held and enjoyed by me/us had this e;
that I/we have not executed and will covenant and agree that I/we will, each deliver all such papers as may be numprovement(s), said application and slegal representatives, and I/we agree respecting said invention(s) or improved legal proceedings, to sign all lawful (C-I-P's, reissue and foreign application everything possible to aid HPDC, its sand enforce, for its or their own benefit	the have full right to convey the entire interest herein assigned, and the not execute any agreement in conflict herewith, and I/we further hitme a request is made, and without undue delay, execute and ecessary or desirable to perfect the title to said invention(s) or aid Letters Patent, to HPDC, its successors, assigns, nominees or to communicate to HPDC, or to its nominee, all known facts ment(s), said application and said Letters Patent, to testify in any papers, to execute all disclaimers and divisionals, continuations, s, to make all rightful oaths and declarations, and generally to do uccessors, assigns, nominees and legal representatives to obtain t, proper patent protection for said invention(s) or improvement(s) a expenses which may be incurred by me/us in lending such HPDC;
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said application now identified by the	e attorneys of record to insert the serial number and filing date of attorney docket number and title set forth above as soon as the hem by the United States Patent and Trademark Office.
	Into set my/our hand(s) and seal(s): Date Assignment Signed: Dec 10, 2009
inventor's Typed Name: <u>Thomas Paul Hulbregtse</u>	Date Application Signed: Dec 10, 2004
State of)	5.:
County of)	

Notary Public

My commission expires

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RECORDED: 07/10/2015