PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Seongsik Chang	04/26/2011
Krzysztof Nauka	04/26/2011

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:	13095126

CORRESPONDENCE DATA

Fax Number: (970)778-4063

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (970)898-4728 Email: jerry.shorma@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

NAME OF SUBMITTER: Julia Church Dierker

Total Attachments: 2

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> **PATENT** REEL: 026228 FRAME: 0374

HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

PATENT APPLICATION

ATTORNEY DOCKET NO. 700205147US1

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: VOLATILE ORGANIC COMPOUND SENSOR		
and the invention(s) and improvement(s) set forth therein, an P's), divisionals, and renewals of and substitutes for said app Patent of the United States and of countries foreign thereto reissues, or reexaminations, or extensions of said Letters Pate I/we additionally authorize HPDC to file applications held and enjoyed by HPDC, its successors, assigns, nominee terms for which said Letters Patent respectively may be grant same would have been held and enjoyed by me/us had this as AND I/we hereby coverant that I/we have full right to we have not executed and will not execute any agreement in that I/we will, each time a request is made, and without undus necessary or desirable to perfect the title to said invention(s) Patent, to HPDC, its successors, assigns, nominees or legal HPDC, or to its nominee, all known facts respecting said involutions, C-I-P's, reissue and foreign applications, to made everything possible to aid HPDC, its successors, assignenforce, for its or their own benefit, proper patent protection countries provided the expenses which may be incurred by a paid by HPDC; AND I/we hereby authorize and request the Commiss and any official of any country or countries foreign to the applications as aforesaid, to issue to HPDC, as assignee of Patent for said invention(s) or improvement(s), including any be issued and granted on or as a result of the application afore	lication for said Letters Patent, and any and all Letters which may be granted thereon or therefore; and any ant. In my/our name for Letters Patent in any country, to be sor legal representatives, to the full end of the term or ited, reissued or extended, as fully and entirely as the signment, and transfer not been made; convey the entire interest herein assigned, and that I/conflict herewith, and I/we further covenant and agree delay, execute and deliver all such papers as may be or improvement(s), said application and said Letters in representatives, and I/we agree to communicate to ention(s) or improvement(s), said application and said swful papers, to execute all disclaimers and divisionals, sike all rightful oaths and declarations, and generally to is, nominees and legal representatives to obtain and for said invention(s) or improvement(s) in any and all me/us in lending such cooperation and assistance are sioner of Patents and Trademarks of the United States. United States whose duty it is to issue patents on the entire right, title and interest, any and all Letters and all Letters Patent of the United States which may esaid, in accordance with the terms of this assignment, cord to insert the serial number and filing date of said if title set forth above as soon as the same shall have	
Infventor's Signature	Date Assignment Signed	
Seongsik Chang Inventor's Typed Name	Date Application Signed	
Inventor's Signature Kravsatof Nauka	Date Assignment Signed	
Krzysztof Nauka Inventor's Typed Name	Date Application Signed	

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

PATENT APPLICATION

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 app entitled:	lication for Letters Patent of the United States	
VOLATILE ORGANIC COMPOUND SENSOR		
Filing Date: April 27, 2011 Application		
and the invention(s) and improvement(s) set forth therein, and any ar P's), divisionals, and renewals of and substitutes for said application of Patent of the United States and of countries foreign thereto which meissues, or reexaminations, or extensions of said Letters Patent. I/we additionally authorize HPDC to file applications in my/ou held and enjoyed by HPDC, its successors, assigns, nominees or legaterms for which said Letters Patent respectively may be granted, reis same would have been held and enjoyed by me/us had this assignment. AND I/we hereby covenant that I/we have full right to convey we have not executed and will not execute any agreement in conflict I that I/we will, each time a request is made, and without undue delay, encessary or desirable to perfect the title to said invention(s) or important, to HPDC, its successors, assigns, nominees or legal representant, to HPDC, its nominee, all known facts respecting said invention(s) Letters Patent, to testify in any legal proceedings, to sign all lawful papar continuations, C-I-P's, reissue and foreign applications, to make all rig do everything possible to aid HPDC, its successors, assigns, nominenforce, for its or their own benefit, proper patent protection for said countries provided the expenses which may be incurred by me/us in paid by HPDC;	and all continuations, continuations-in-part (C-lor said Letters Patent, and any and all Letters hay be granted thereon or therefore; and any an any representatives, to the full end of the term or sued or extended, as fully and entirely as the nt, and transfer not been made; the entire interest herein assigned, and that I/nerewith, and I/we further covenant and agree execute and deliver all such papers as may be everent(s), said application and said Letters entatives, and I/we agree to communicate to or improvement(s), said application and said pers, to execute all disclaimers and divisionals, and the papers and legal representatives to obtain and invention(s) or improvement(s) in any and all lending such cooperation and assistance are	
AND I/we hereby authorize and request the Commissioner of and any official of any country or countries foreign to the United applications as aforesaid, to issue to HPDC, as assignee of the entit Patent for said invention(s) or improvement(s), including any and all I be issued and granted on or as a result of the application aforesaid, in	States whose duty it is to issue patents on re right, title and interest, any and all Letters .etters Patent of the United States which may accordance with the terms of this assignment.	
I/we further authorize and direct the attorneys of record to it application now identified by the attorney docket number and title set		
been made known to them by the United States Patent and Trademark		
, and the second		
Inventor's Signature	Date Assignment Signed	
Seongsik Chang		
Inventor's Typed Name	Date Application Signed	
Inventor's Signature Krzysztof Nauka Inventor's Typed Name	26 April 2011 Date Assignment Signed Date Application Signed	
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Rev 10/09 (Assignment)