PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexandre M. Bratkovski	04/17/2012
R. Stanley Williams	04/17/2012
Zhiyong Li	04/17/2012

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:	13452218

CORRESPONDENCE DATA

Fax Number: (970)778-4063 Phone: (541)715-8443

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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

PATENT APPLICATION

RECORD ID:	82974839

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD

Texas, (hereinafter HPDC), in furtherance of my/our obligatio subsidiaries and affiliates, and do hereby assign and transfer to HP title and interest, including the right of priority, in, to and under an a entitled:	ns to the Hewlett-Packard Company and its DC, its successors and assigns, the entire right
INTEGRATED SENSORS	
Filing Date: April 20, 2012 and the invention(s) and improvement(s) set forth therein, and any P's), divisionals, and renewals of and substitutes for said application Patent of the United States and of countries foreign thereto which reissues, or reexaminations, or extensions of said Letters Patent. I/we additionally authorize HPDC to file applications in my/ held and enjoyed by HPDC, its successors, assigns, nominees or leterms for which said Letters Patent respectively may be granted, in same would have been held and enjoyed by me/us had this assignm AND I/we hereby covenant that I/we have full right to convive have not executed and will not execute any agreement in conflict that I/we will, each time a request is made, and without undue delay necessary or desirable to perfect the title to said invention(s) or in Patent, to HPDC, its successors, assigns, nominees or legal represent, to testify in any legal proceedings, to sign all lawful procentinuations, C-I-P's, reissue and foreign applications, to make all do everything possible to aid HPDC, its successors, assigns, nominees or their own benefit, proper patent protection for said everything possible to aid HPDC, its successors, assigns, nominees provided the expenses which may be incurred by me/us paid by HPDC;	our name for Letters Patent, and any and all Letters may be granted thereon or therefore; and any our name for Letters Patent in any country, to be agal representatives, to the full end of the term or elessued or extended, as fully and entirely as the nent, and transfer not been made; ey the entire interest herein assigned, and that I/ot herewith, and I/we further covenant and agree to, execute and deliver all such papers as may be reprovement(s), said application and said Letters esentatives, and I/we agree to communicate to (s) or improvement(s), said application and said sapers, to execute all disclaimers and divisionals, rightful oaths and declarations, and generally to minees and legal representatives to obtain and id invention(s) or improvement(s) in any and all
AND I/we hereby authorize and request the Commissioner and any official of any country or countries foreign to the Unite applications as aforesaid, to issue to HPDC, as assignee of the e Patent for said invention(s) or improvement(s), including any and a be issued and granted on or as a result of the application aforesaid, I/we further authorize and direct the attorneys of record to application now identified by the Record ID and title set forth above known to them by the United States Patent and Trademark Office.	d States whose duty it is to issue patents on ntire right, title and interest, any and all Letters II Letters Patent of the United States which may in accordance with the terms of this assignment. In part the serial number and filing date of said
ARVOTHOSE:	Apr 17, 2012
Alexandre M Bratkovski Inventor's Typed Name	Date Assignment Signed Apr 17, 2012 Date Application Signed
Inventor's Signature R Stanley Williams Inventor's Typed Name	Date Application Signed Date Application Signed

Rev 09/11 (Assignment)

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator

PATENT APPLICATION

3404 E. Harmony Road			
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