## 506445154 01/12/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ROBERT CAMPBELL	07/24/2015

#### **RECEIVING PARTY DATA**

Name:	Hewlett-Packard Development Company, L.P.	
Street Address:	10300 Energy Drive	
City:	Spring	
State/Country:	TEXAS	
Postal Code:	77389	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17096550

### **CORRESPONDENCE DATA**

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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.

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ATTORNEY DOCKET NUMBER:	85958045
NAME OF SUBMITTER:	MARILEE JENSON
SIGNATURE:	/Marilee Jenson/
DATE SIGNED:	01/12/2021

Total Attachments: 1

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PATENT 506445154 REEL: 054892 FRAME: 0232

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

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RECORD ID:	84262809
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#### **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas

Limited Partnership having its principal place of busubsidiaries and affiliates, agree to assign and transfer	isiness in Houston, Texas, (hereinafter HPDC), and to its and hereby assign and transfer to HPDC, its successors and ne right of priority, in, to and under an application for Patent
SENSOR COMMUNICATIONS BY VIBRATIONS	
Filing Date:	Application No.:
divisionals, and renewals of and substitutes for said ag	in, and any and all continuations, continuations-in-part (C-I-P's), oplication for said Patent, and any and all other Patent of any fore; and any reissues, or reexaminations, or extensions of said
by HPDC, its successors, assigns, nominees or legal re	in my/our name for Patent in any country, to be held and enjoyed presentatives, to the full end of the term or terms for which said ed, as fully and entirely as the same would have been held and een made;
executed and will not execute any agreement in conflict time a request is made, and without undue delay, execute perfect the title to said invention(s) or improvement(s), sa nominees or legal representatives, and I/we agree to consaid invention(s) or improvement(s), said application and papers, to execute all disclaimers and divisionals, contrightful oaths and declarations, and generally to do ever and legal representatives to obtain and enforce, for its or	convey the entire interest herein assigned, and that I/we have not nerewith, and I/we further covenant and agree that I/we will, each and deliver all such papers as may be necessary or desirable to id application and said Patent, to HPDC, its successors, assigns, numericate to HPDC, or to its nominee, all known facts respecting said Patent, to testify in any legal proceedings, to sign all lawful inuations, C-I-P's, reissue and foreign applications, to make all ything possible to aid HPDC, its successors, assigns, nominees their own benefit, proper patent protection for said invention(s) or expenses which may be incurred by me/us in lending such
applications as aforesaid, to issue to HPDC, as assigned	of any country or countries whose duty it is to issue patents on e of the entire right, title and interest, any and all Patent for said and granted on or as a result of the application aforesaid, in
	record to insert the filing date and application number of said d title set forth above, as soon as the same shall have been made
IN WITNESS WHEREOF, I/we hereunto set my/ou	ur hand(s) and seal(s):
2 Con M	7/24/2015
Inventor's Signature	Date '
Robert Campbell	
First/Middle Name Last Name	
Inventor's Signature	Date
First/Middle Name Last Name	
Rev 8/2014 (Assignment)	ge 1 of

**PATENT** REEL: 054892 FRAME: 0233

**RECORDED: 01/12/2021**