## 505162917 10/29/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5209684

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SUNIL BHARITKAR	01/26/2017
WENSEN LIU	02/01/2017
MADHU SUDAN ATHREYA	01/27/2017
RICHARD SWEET	01/27/2017

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Street Address:	11445 Compaq Center Drive West
City:	Houston
State/Country:	TEXAS
Postal Code:	77070

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

Property Type	Number
Application Number:	16076272

### CORRESPONDENCE DATA

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Correspondent Name: HP INC.

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Address Line 2: INTELLECTUAL PROPERTY

Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	84994794
NAME OF SUBMITTER:	JOHN E. NEMAZI
SIGNATURE:	/John E. Nemazi/
DATE SIGNED:	10/29/2018

## **Total Attachments: 4**

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PATENT 505162917 REEL: 047334 FRAME: 0473

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PATENT REEL: 047334 FRAME: 0474 HP Inc. 3390 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

### PATENT APPLICATION

RECORD ID:	84573461
RECORD IO:	04-4-04-6 (00.9-30.9

## 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 business in Houston, Texas, (hereinafter HPDC), and to its subsidiaries and affiliates, agree to assign and transfer and 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 Patent

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ADAPTIVE SPI	EECH INTELLIGIBILITY CONTROL FO	R SPEECH PRIVACY
Filing Date:	07-AUG-2018	Application No.: 16/076,272
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by HPDC, its su Patent respective	cressors assigns nominees or legal rec	n my/our name for Patent in any country, to be held and enjoyed resentatives, to the full end of the term or terms for which said d, as fully and entirely as the same would have been held and en made;
executed and wi time a request is perfect the title to nominees or leg- said invention(s) papers, to execu- rightful daths and legal represental improvement(s) is	Il not execute any agreement in conflict his made, and without undue delay, execute o said invention(s) or improvement(s), said representatives, and live agree to comour improvement(s), said application and ute all disclaimers and divisionals, contiducts to obtain and enforce, for its or the	convey the entire interest herein assigned, and that I/we have not crewith, and I/we further covenant and agree that I/we will, each and deliver all such papers as may be necessary or desirable to d application and said Patent, to HPDC, its successors, assigns, municate to HPDC, or to its nominee, all known facts respecting said Patent, to testify in any legal proceedings, to sign all lawful nuations, C-I-P's, reissue and foreign applications, to make all ling possible to aid HPDC, its successors, assigns, nominees and sir own benefit, proper patent protection for said invention(s) or nees which may be incurred by me/us in lending such cooperation
applications as a invention(s) or i	iforesaid to issue to HPDC, as assigned	of any country or countries whose duty it is to issue patents on of the entire right, title and interest, any and all Patent for said nd granted on or as a result of the application aforesaid, in
I/we further application for Paknown to them.	authorize and direct the attorneys of a atent, now identified by the Record ID and	ecord to insert the filing date and application number of said title set forth above, as soon as the same shall have been made
IN WITNES	S WHEREOF, I/we hereunto set my/ou	r hand(s) and seal(s):
		Jan 26, 2017
inventor's Signatu	ie.	Date Date
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PATENT REEL: 047334 FRAME: 0475 HP Inc. 3390 E. Harmony Road Mail Stop 35 End Colline, Colorado 80538

## PATENT APPLICATION

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nventor's Signature		Date	/ /
Madhu Sud <b>gn</b>	ATHREYA	/	
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Richard	SWEET		
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### PATENT APPLICATION

## 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 business in Houston. Texas (hereinafter HPDC) and to its Limited Partnership having its principal place of business in Houston Texas (hereinafter HPDC) and to its subsidiaries and affiliaries agree to assign and transfer and neighby 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 Patent entiried.

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Filing Date:	07-AUG-2018	Application No. 16/076,272
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encome and we bit a request of perfect the title nominees or legal and the perfect of the perfec	IN The execute any agreement in conflict to a made, and without undue delay execute to said inventions) or improvement(s), sa jail representatives, and tiwe agree to condition of improvement(s), said application and cute all disclaimers and divisionals, control didectations, and generally to do everyticatives to obtain and enforce, for its or the in any and all countries provided the expeare paid by HPDC.  **reby authorize and request the official aforesaid, to issue to HPDC, as assigneed improvement(s), which may be issued a the terms of this assignment.  **authorize and direct the attorneys of resources.	convey the entire interest herein assigned and that two have no servicth, and live further coverant and agree that two will exceed deliver all such papers as may be necessary or describle to application and said Patent to HPDC its successors, assigns imminisate to HPDC or to its nominee, all known facts respectively all Patent to testify in any legal proceedings to some sit tavel nuations. C-I-P's, ressue, and foreign applications to make a sing possible to aid HPDC its successors, assigns, nominees are own benefit, proper patent protection for said invention(s) on seas which may be incurred by melus in lending such cooperation assess which may be incurred by melus in lending such cooperation of any country or countries whose duty it is to issue patent for said of the entire right, title and interest any and all Patent for said not granted on or as a result of the application number of said title selforth above, as soon as the same shall have been made.
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# ASSIGNMENT OF PATENT APPLICATION (cont.)

Inventor's Signature		Date
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Richard	SWEET	
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Inventor's Signature		Date
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