

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5187978

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
VANESSA VERZWYVELT	07/21/2017
MATTHEW A. SHEPHERD	07/21/2017
ARTHUR H. BARNES	07/21/2017
WESLEY R. SCHALK	07/20/2017
HECTOR JOSE LEBRON	07/25/2017
JAKE WRIGHT	07/28/2017
RECEIVING PARTY DATA	
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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:	16077054
CORRESPONDENCE DATA	
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Address Line 2:	INTELLECTUAL PROPERTY
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ATTORNEY DOCKET NUMBER:	84995721
NAME OF SUBMITTER:	JOHN E. NEMAZI
SIGNATURE:	/John E. Nemazi/
DATE SIGNED:	10/15/2018

Total Attachments: 8

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HP Inc.
3390 E. Harmony Road
Mail Stop 35
Fort Collins, Colorado 80528

PATENT APPLICATION

RECORD ID: 84630702

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 entitled:

MODULATING A THREE-DIMENSIONAL PRINTER SYSTEM BASED ON A SELECTED MODE

Filing Date: 10-AUG-2018 Application No.: 16/077,054

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Patent, and any and all other Patent of any countries thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Patent.

I/we additionally authorize HPDC to file applications in my/our name for Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND I/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Vanessa Verzwyvelt 7/21/2017
Inventor's Signature Date

Vanessa Verzwyvelt
First/Middle Name Last Name

Inventor's Signature Date

Matthew A. Shepherd
First/Middle Name Last Name

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3390 E. Harmony Road
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Fort Collins, Colorado 80528

PATENT APPLICATION

RECORD ID: 84630702

ASSIGNMENT OF PATENT APPLICATION (cont.)

Arthur H. Barnes
Inventor's Signature

21 JUL 2017
Date

Arthur H. Barnes
First/Middle Name Last Name

Inventor's Signature

Date

Wesley R. Schalk
First/Middle Name Last Name

Inventor's Signature

Date

Hector Jose Lebron
First/Middle Name Last Name

Inventor's Signature

Date

Jake Wright
First/Middle Name Last Name

Inventor's Signature

Date

First/Middle Name Last Name

Inventor's Signature

Date

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Inventor's Signature Date

Vanessa Verzwyvelt

First/Middle Name Last Name

 21 Jul 2017

Inventor's Signature Date

Matthew A. Shepherd

First/Middle Name Last Name

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Fort Collins, Colorado 80528

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Inventor's Signature Date

Arthur H. Barnes

First/Middle Name Last Name

Wesley R. Schalk

Inventor's Signature Date 07-20-2017

Wesley R. Schalk

First/Middle Name Last Name

Inventor's Signature Date

Hector Jose Lebron

First/Middle Name Last Name

Inventor's Signature Date

Jake Wright

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First/Middle Name Last Name

Inventor's Signature Date

Matthew A. Shepherd

First/Middle Name Last Name

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ASSIGNMENT OF PATENT APPLICATION (cont.)

Inventor's Signature Date

Arthur H. Barnes

First/Middle Name Last Name

Inventor's Signature Date

Wesley R. Schalk

First/Middle Name Last Name



Inventor's Signature Date

25-Jul-2017

Hector Jose Lebron

First/Middle Name Last Name

Inventor's Signature Date

Jake Wright

First/Middle Name Last Name

Inventor's Signature Date

First/Middle Name Last Name

Inventor's Signature Date

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First/Middle Name Last Name

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Arthur H. Barnes
First/Middle Name Last Name

Inventor's Signature _____ Date _____

Wesley R. Schalk
First/Middle Name Last Name

Inventor's Signature _____ Date _____

Hector Jose Lebron
First/Middle Name Last Name

 Inventor's Signature _____ Date 28 Jul 2017

Jake Wright
First/Middle Name Last Name

Inventor's Signature _____ Date _____

First/Middle Name Last Name

Inventor's Signature _____ Date _____

First/Middle Name Last Name