505550066 06/28/2019

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| LEONARD LUKE HARPSTER | 10/04/2016 |
| DANIEL FREDRICKSON | 10/04/2016 |

RECEIVING PARTY DATA

| Name: | HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. | | |
|-----------------|---|--|--|
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| City: | SPRING | | |
| State/Country: | TEXAS | | |
| Postal Code: | 77389 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 16337071 | |

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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| NAME OF SUBMITTER: | ANN WEBSTER JESUS | |
| SIGNATURE: /Ann Webster Jesus/ | | |
| DATE SIGNED: | 06/28/2019 | |

Total Attachments: 1

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PATENT REEL: 049622 FRAME: 0823

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| HP Inc. 3390 E. Harmony Road | | | PATENT APPLICATION |
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| Mail Stop 35 | | ያካ ምግ ለማለማ አማሪ ያለም | 84519489 |
| Fort Collins, Colorado 80528 | | RECORD ID: | 04012402 |
| | ASSIGNMENT O | F PATENT APPLICATIO | N |
| and in furtherance of my Limited Partnership havir subsidiaries and affiliates, | /our obligations to HEWL ng its principal place of I agree to assign and transf | ETT-PACKARD DEVELOF ousiness in Houston, Texa fer and hereby assign and tr | of of which is hereby acknowledged, PMENT COMPANY, L.P., a Texas is, (hereinafter HPDC), and to its ansfer to HPDC, its successors and and under an application for Patent |
| BAIL CONTROL FOR SH | EET MEDIA | | |
| Filing Date: March 27 | ', 2019 | Application No.: _ | 16/337071 |
| divisionals, and renewals | of and substitutes for said | application for said Patent, | ations, continuations-in-part (C-I-P's) and any and all other Patent of any reexaminations, or extensions of said |
| by HPDC, its successors, a Patent respectively may be | assigns, nominees or legal | representatives, to the full er ided, as fully and entirely as | in any country, to be held and enjoyed nd of the term or terms for which said the same would have been held and |
| executed and will not executed and will not execute time a request is made, and perfect the title to said invenominees or legal represers said invention(s) or improve papers, to execute all discrightful oaths and declaration legal representatives to ob- | ute any agreement in conflict without undue delay, execuntion(s) or improvement(s), statives, and I/we agree to cement(s), said application actainers and divisionals, come, and generally to do evertain and enforce, for its or all countries provided the ex | It herewith, and I/we further of ute and deliver all such paper said application and said Pat ommunicate to HPDC, or to it and said Patent, to testify in a sentinuations, C-I-P's, reissue tything possible to aid HPDC, their own benefit, proper pa | nerein assigned, and that I/we have no ovenant and agree that I/we will, each is as may be necessary or desirable to ent, to HPDC, its successors, assigns to nominee, all known facts respecting legal proceedings, to sign all lawfull and foreign applications, to make a lits successors, assigns, nominees and tent protection for said invention(s) od by me/us in lending such cooperation. |
| applications as aforesaid, I | to issue to HPDC, as assignated as to the issued to the is | nee of the entire right, title ar | s whose duty it is to issue patents or nd interest, any and all Patent for sai result of the application aforesaid, i |
| I/we further authorize application for Patent, now known to them. | and direct the attorneys of identified by the Record ID a | of record to insert the filing and title set forth above, as so | date and application number of sai on as the same shall have been mad |
| IN WITNESS WHERE | OF, I/we hereunto set my/ | our hand(s) and seal(s): | |
| - # | The second secon | 10/ | 14/2016 |
| Inventor's Signature | | Date | |
| Leonard Luke | Harpster | | |
| First/Middle Nagne / | Last Name | And the state of t | |
| - () <i>[[]</i> | CONTRACTOR OF THE CONTRACTOR O | j | 10/1/2011 |
| Inventor's Signature | and the same of th | / Date | 0/4/2016 |
| Daniel | Fredrickson | | |

Page 1 of 1

PATENT REEL: 049622 FRAME: 0824

First/Middle Name

Rev 8/2014 (Assignment)

Last Name