505748421 10/30/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HP PRINTING KOREA CO., LTD.	07/18/2019

RECEIVING PARTY DATA

Name:	Hewlett-Packard Development Company, L.P.	
Street Address:	10300 Energy Drive	
City:	Spring	
State/Country:	TEXAS	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16609467

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DATE SIGNED:	10/30/2019

Total Attachments: 1

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PATENT 505748421 REEL: 050862 FRAME: 0057

PATENT APPLICATION

Patent Office: KR ;

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

Filing Date: 18 Jul 2017

ASSIGNMENT OF PATENT APPLICATION

HP PRINTING KOREA CO., LTD., having a principal business address of 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea (hereinafter HPPK), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of its obligations to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Spring, Texas, (hereinafter HPDC), agrees to assign and transfer and hereby assigns and transfers to HPDC, its successors, and its assigns, HPPK's entire right, title, and interest, including all rights of priority, in, to, and under an application for patent entitled (English-language title in parentheses if said application for patent is in another language):

선자사진망식 화상역성 장의(MEMBER TO MANAGE LOCATION RELATIONSHIP BETWEEN PROCESS ROLLER AND PHOTOCONDUCTIVE DRUM)

Application No.: 10-2017-0091004

the subject matter, including any and all inventions, improvements, and discoveries, set forth in said application for patent (as used
herein "patent" refers to any form of intellectual property protection including, without limitation, invention rights, utility patent rights,
design rights, and utility model rights) (hereinafter "Inventions"); any and all existing and future applications for patent of any
country or region or under any international agreement for any of said Inventions (including, without limitation, said application for
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application for patent for any of said inventions) (hereinafter "Applications for Patent"); any and all patents which may be granted
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HPPK HEREBY represents that it conveys its full rights in all countries and regions and under all international agreements to the entire right, title, and interest herein assigned and transferred, and that it has not executed and will not execute any agreement in conflict herewith;

AND HPPK HEREBY authorizes HPDC, its successors, its assigns, its nominees, and its legal representatives to insert the filling date, application number, and patent office of said application for patent, now identified by the Record ID and title set forth above, when known to them:

AND HPPK HEREBY authorizes and requests the officials of all countries and regions and under all international agreements whose duty it is to issue patents, to issue to HPDC, its successors, or its assigns, as assignee of HPPK's entire right, title, and interest, said Patents, in accordance with the terms of this assignment and transfer;

IN WITNESS WHEREOF, this Assignment is executed by a duly authorized representative of HP PRINTING KOREA CO., LTD.

HP PRINTING CO., LTD.

Dy. Name of March

Title: Authorized Representative

Date: / - / 3

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Rev May 2019 (HFPK to HPDC Assignment)

PATENT REEL: 050862 FRAME: 0058