506375642 11/30/2020

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.	03/05/2019

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:	17059592

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NAME OF SUBMITTER:	GEORGE C. ECKERT
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DATE SIGNED:	11/30/2020

Total Attachments: 1

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Patent Office: KR

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

Filing Date: March 6, 2019

of said Apolications for Patent or said Patents

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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).

중앙체에 의한 도너 배출부의 박형을 방지할 수 있는 구조를 갖는 도너 리큅 커트리크 (Toner refill cartridge with structure for preventing toner discharging part from being blocked by weight part)

the subject matter, including any and all inventions, improveme	ents, and discoveries, set forth in said application for	patent (as use
herein "patent" refers to any form of intellectual property protect	ction including, without limitation, invention rights, uti	lity patent rights
design rights, and utility model rights) (hereinafter "Invention	ns"); any and all existing and future applications for	or patent of an
country or region or under any international agreement for an	y of said Inventions (including, without limitation, sai	id application fo
patent, any and all applications for patent directly or indirectly	claiming priority to or benefit of any application for	patent for any o
said Inventions, any and all applications for patent from whi	ich any application for patent for any of said Inver	dians directly o
indirectly claims priority or benefit, and any and all continuatio	n applications of, continuation-in-part applications (f	æreinafter CIPs
of, divisional applications of, national-phase applications of,	regional-phase applications of renewals of, and su	bstitutes for an
application for patent for any of said Inventions) (hereinafter "		
on or as a result of said Applications for Patent (hereinafter "I	Patents"); and any and all reissues, reexaminations	, and extension

Application No.: 10-2019-0025651

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 HPPKs 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.

by: Dookyu Kim

Title: Authorized Representative

Revides 2019 (EPPK to HPDC Assignment)