503292012 05/04/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT3338630

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEONGSIK CHANG	10/12/2012
THOMAS ANTHONY	10/12/2012
MICHAEL H LEE	10/12/2012
OMER GILA	10/12/2012
ANTHONY WILLIAM MCLENNAN	10/12/2012

RECEIVING PARTY DATA

Name:	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
Street Address:	11445 COMPAQ CENTER DRIVE WEST
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77070

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14437295

CORRESPONDENCE DATA

Fax Number: (970)778-4063

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.

Correspondent Name: HEWLETT-PACKARD COMPANY **Address Line 1:** 3404 E. HARMONY ROAD MS 35

Address Line 2: INTELLECTUAL PROPERTY ADMINISTRATION

Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	84229208
NAME OF SUBMITTER:	DEBBIE SYRMIS
SIGNATURE:	/Debbie Syrmis/
DATE SIGNED:	05/04/2015

Total Attachments: 2

PATENT REEL: 035560 FRAME: 0479 source=84229208Assignment#page1.tif source=84229208Assignment#page2.tif

PATENT REEL: 035560 FRAME: 0480 HEWLETT-PACKARD COMPANY intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

PATENT	APPLICATION
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RECORD ID:	83099934	(84229208

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD

DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do 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 Letters Patent of the United States entitled: CHARGE ROLLER FOR ELECTROGRAPHIC PRINTER		
Filing Date: April 21, 2015 Appl	ication No.: 14/437295	
and the invention(s) and improvement(s) set forth therein, and a P's), divisionals, and renewals of and substitutes for said application of the United States and of countries foreign thereto whitelessues, or reexaminations, or extensions of said Letters Patent. I/we additionally authorize HPDC to file applications in meld and enjoyed by HPDC, its successors, assigns, nominees or terms for which said Letters Patent respectively may be granted same would have been held and enjoyed by me/us had this assig AND I/we hereby covenant that I/we have full right to come have not executed and will not execute any agreement in contract I/we will, each time a request is made, and without undue definecessary or desirable to perfect the title to said invention(s) or Patent, to HPDC, its successors, assigns, nominees or legal reflectors. The properties of the title in the properties of the HPDC, or to its nominee, all known facts respecting said inventional testers Patent, to testify in any legal proceedings, to sign all lewful continuations, C-I-P's, reissue and foreign applications, to make do everything possible to aid HPDC, its successors, assigns, reflorce, for its or their own benefit, proper patent protection for countries provided the expenses which may be incurred by me/or paid by HPDC; AND I/we hereby authorize and request the Commission and any official of any country or countries foreign to the United States Patent for said invention application aforesaid. I/we further authorize and direct the attorneys of record application now identified by the Record ID and title set forth all known to them by the United States Patent and Trademark Office.	ny and all continuations, continuations-in-part (C-l- tion for said Letters Patent, and any and all Letters ich may be granted thereon or therefore; and any ny/our name for Letters Patent in any country, to be r legal representatives, to the full end of the term or , reissued or extended, as fully and entirely as the nment, and transfer not been made; nvey the entire interest herein assigned, and that li- iflict herewith, and I/we further coverant and agree lay, execute and deliver all such papers as may be improvement(s), said application and said Letters ipresentatives, and I/we agree to communicate to on(s) or improvement(s), said application and said if papers, to execute all disclaimers and divisionals, all rightful oaths and declarations, and generally to nominees and legal representatives to obtain and said invention(s) or improvement(s) in any and all us in lending such cooperation and assistance are ner of Patents and Trademarks of the United States ited States whose duty it is to issue patents on the entire right, title and interest, any and all Letters is entire right, title and interest, any and all Letters is entire right, title and interest, any and all Letters is all Letters Patent of the United States which may id, in accordance with the terms of this assignment. It to insert the serial number and filing date of said bove as soon as the same shall have been made	
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Inventor's Signature	Date Assignment Signed	
Seongsik Chang		
Inventor's Typed Name	Date Application Signed	
Inventor's Signature	OF 12 2022 Data Assignment Signeti	
Thomas Anthony		
Inventor's Typed Name	Date Application Signed	

Rev 09/11 (Assignment)

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

PATENT APPLICATION

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ASSIGNMENT OF PATENT APPLICATION (cont.)

Mana 22 Lan	10/12/2012
Inventor's Signature	Date Assignment Signed
Michael H Lee Inventor's Typed Name	Date Application Signed
Inventor's Signature Omer Gila Inventor's Typed Name	Date Assignment Signed C. / L. / L. Date Application Signed
Inventor's Signisture Anthony William McLennan Inventor's Typed Name	Date Application Signed Date Application Signed
inventor's Signature inventor's Typed Name	Date Assignment Signed Date Application Signed
Inventor's Signature	Date Assignment Signed Date Application Signed
Inventor's Signature Inventor's Typed Name	Date Assignment Signed Date Application Signed

Page 2 of 2

Rev 09/11 (Assignment)