502681098 02/14/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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JAYANTA C. PANDITARATNE	08/10/2011
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RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14238934

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ATTORNEY DOCKET NUMBER: 83786376

NAME OF SUBMITTER: TIMOTHY B. KANG

PATENT

502681098 REEL: 032219 FRAME: 0765

Signature:	/Timothy B. Kang/
Date:	02/14/2014
Total Attachments: 2 source=83786376-A#page1.tif source=83786376-A#page2.tif	

PATENT REEL: 032219 FRAME: 0766 HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

PATENT APPLICATION

PATENT REFERENCE: 700

700205677WO01

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, entitled:

PRINTING SYSTEM AND METHOD

	CO. C. CO. C.	· ·	
	February 14,		Application No.: 14/238,934
and the inven P's), divisiona	tion(s) and improver	nent(s) set forth th	Grain and any and all and
	United States and deexaminations, or ext	A COMILINES ICENIA	said application for said Letters Patent, and any and all Letters not thereto which may be granted thereon or therefore; and any
I/we	additionally authorize	HPDC to file ann	tices Patent. lications in my/our name for Letters Patent in any country, to be nominees or legal representatives, to the full end of the term or
RAIG ANG ANIAI			

same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND like hereby covenant that like have full right to convey the entire interest herein assigned, and that like have not executed and will not execute any agreement in conflict herewith, and like further covenant and agree that like 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 Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and like agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters 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

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States 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 Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

l/we further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

inventor a Signature	8-10-11
The line and a second s	Date Assignment Signed
Ali Emamjomeh	8-10-11
Inventor's Typed Name	Date Application Signed
Alexand ()	·
	08-10-2011
Invertor's Signature	Date Assignment Signed
Jayanta C Panditaraine	08-10-2011
Inventor's Typed Name	Date Application Signed

Rev 06/10 (Assignment)

Page 1 of 2

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

PATENT APPLICATION

PATENT REFERENCE: 700205677WO01

ASSIGNMENT OF PATENT APPLICATION (cont.)

Radha Sen	8/10/i) Date Assignment Signed
Inventor's Signature Radha Sen	8/10/11
Inventor's Typed Name	Date //pplication Signed
Inventor's Signature	### 8/10/11 ND Date Assignment Signed ###################################
Nathan Kazutoshi Denni Inventor's Typed Name	Date Application Signed
Imma M Sirenali	Date Assignment Signed
Donna M Sirenski Inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
Inventor's Typed Name	Date Application Signed
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Rev 06/19 (Assignment)