PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Angel Martinez	02/09/2010
Mikel Zuza Irurueta	02/09/2010
Pere Esterri Pedra	02/09/2010

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:	12703332

CORRESPONDENCE DATA

Fax Number: (970)778-4063

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

(970)898-4728 Phone: Email: jerry.shorma@hp.com Correspondent Name: Hewlett-Packard Company Address Line 1: 3404 E. Harmony Road MS 35 Intellectual Property Administration Address Line 2: Address Line 4: Fort Collins, COLORADO 80528

NAME OF SUBMITTER: Kubai Hymer

Total Attachments: 3

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PATENT

REEL: 023961 FRAME: 0816

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200004162

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEV/LETTPACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Historian,

Texas, (hereinafier HPOC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidianes and affiliates, and do hereby assign and transfer to HPDC, its successors and lassions, 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: IMAGE FORMING SYSTEMS AND METHODS THEREOF Filing Date: 10 February 2010 12/703332 Application No.: and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (Case P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore, and 🕬 reissues, or reexaminations, or extensions of said Letters Patent. I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the terminal terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made; AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/ we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we 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 t/we 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 daths and declarations, and generally is 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 paid by HPDC; 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 and applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Listbook Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which make be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assistance. I/we further authorize and direct the attorneys of record to insert the senai number and filling date of sales application now identified by the atforney 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. IN WITNESS WHEREOF, I'm hereunto set my/our hand(s) and seal(s): Inventor's Signatury (Seal) Angel Martinez inventor's Typed Name Date Application Signed State of County of Angel Martinez Before me this ____day of ____ personally appeared known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrumental assignment to be his/her free ant and deed. NUMBER PUBLIC My Commission Excitos: Page 1 of 2 Rev (6/02 (Assignment)

> PATENT REEL: 023961 FRAME: 0817

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

attorney docket no. 200804182

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I	Twe hereunto set my/our hand(s) and	seal(s):	
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Mikel Zuza Irurueta X89/E	L 207A KUKUETA	9 Feb 2010	
Inventor's Typed Name		Date Application Signed	
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Pere Esterri Pedra PERE	ESTERRI PEDRA	<u>9 Feb. 2010</u>	
Inventor's Typed Name	***************************************	Date Application Signed	
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Rev 10/02 (Assignment)	Page 2 of 2	My Commission Expires	
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ASSIGNMENT

WHEREAS, Angel MARTINEZ, Mikel Zuza IRURUETA, Pere Esterri PEDRA are inventors of an invention subject to United States Patent Application Serial No. 12/703332 filed 10 February 2010 and entitled "IMAGE FORMING SYSTEMS AND METHODS THEREOF."

WHEREAS, the said Angel MARTINEZ, Mikel Zuza IRURUETA, Pere Esterri PEDRA was at the material time, employee of HEWLETT-PACKARD ESPANOLA, S.L. (a Spanish Company).

WHEREAS, HEWLETT-PACKARD ESPAÑOLA, S.L. is by operation of Article 15, Subsection 1 of the Spanish Patent Act of 1986 relating to employee inventions, owner of all rights, title and interests in said invention arising out of the participation of its said employee in the creation of said invention.

NOW, THEREFORE, in accordance with an Agreement between HEWLETT-PACKARD ESPAÑOLA, S.L. and Hewlett-Packard Company (A Delaware corporation having its principal place of business in Palo Alto, California), and a further agreement between Hewlett-Packard Company and Hewlett-Packard Development Company, L.P. (a Texas limited partnership having its principal place of business in Houston, Texas, USA), the latter agreement also including the transfer to Hewlett-Packard Development Company, L.P. of the right to claim convention priority from applications filed in the name of Hewlett-Packard Company in respect of the invention, HEWLETT-PACKARD ESPAÑOLA, S.L., at the direction of Hewlett-Packard Company, hereby perfects the assignment to Hewlett-Packard Development Company, L.P., its successors and assigns, of (a) the right to file and prosecute an application for Letters Patent for the above identified invention in each country worldwide, including, in particular, the Letters Patent for United States Patent Application:

Serial No.: 12/703332 filed: 10 February 2010

entitled: IMAGE FORMING SYSTEMS AND METHODS THEREOF

and executed by the below named inventors on the indicated dates

executed by Angel MARTINEZ on 9th Pebruary 2010 executed by Mike Zuza IRURUETA on 9th February 2010 executed by Pere Esterri PEDRA on 9th February 2010

and (b) the right to claim any and all priority rights, especially from the first-filed patent or utility model applications, relative to the above-identified invention, as well as (c) the right to obtain Letters Patents in each country and the right, title and interest in such Letters Patents as consistent with the Agreement between HEWLETT-PACKARD ESPANOLA, S.L. and Hewlett-Packard Company, and Hewlett-Packard Company and Hewlett-Packard Development Company, L.P.

IN WITNESS WHEREOF, this Assignment is executed by a duly authorized representative of HEWLETT-PACKARD ESPAÑOLA. S.L.

HEWLETT-PACKARD ESPAÑOLA, S.L.

By: Alessandro Orsi

Title: Managing Counsel, IP

Date: 18th TELLICIBLE COLO

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RECORDED: 02/19/2010

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