.

	REEL: 014229 FRAME: 0994
of the US Patent and Trade	<sup>50</sup> <b>PATENT</b>
pages including cover snee	
	attachments, and document: 3
ny Norwa_	Date
VY John	Dec 31, 2003
1 1 DAL	
<u> </u>	
foregoing information is t	rue and correct and any attached copy is a
O NOT USE THIS SPACE	
8. Deposit A	ccount Number: _18-1593
L X Aut	horization to be charged to deposit account.
End	losed
7. Total Fee (3	37 CFR 3.41): \$40.00
pondence o. rotar nomo	
	er of applications and patents involved; 1
onal numbers attached?	NO
e Filed: Jul 31, 2003	
	B. Patent No.(\$)
new application, executio	$\mathbf{D} = \mathbf{D} \mathbf{c} \mathbf{c} \mathbf{c} \mathbf{c} \mathbf{c} \mathbf{c}$
- au contration everytic	n date of the application is:
Other Record to com	orded on Reel/Frame 014218/0151
	ect execution date on an assignment
Merger	Change of Name
s X No Additional name(s	) & address(es) attached?Yes _X_No
	1
Houston, 17	× •••••
20555 SH 2	49
HEWLETT-P	ACKARD DEVELOPMENT COMPANY, L.P.
	Idress of receiving party(ies):
TENTS ONLY	Attorney Docket No. 600111683-1
ON FORM COVER SHEET	
	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	Image: Tents ONLY       2. Name and action ac

Rev 10/03 (Recdasph)

ORM PTO-1595		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	FORM COVER SHEET	
		Attorney Docket No. 600111683-1
HEWLETT-PACKARD ESPAÑOLA, S.L		
Additional name(s) of conveying party(ies) attachedYes 3. Nature of Conveyance:	X No Additional name(\$) &	address(es) attached? Yes X No
X_AssignmentMe	erger	Change of Name
Security AgreementOt	her	
Execution Date(s): November 19, 20, 2003		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new	/ application, execution d	ate of the application is:
A. Patent Application No.(s)		B, Patent No.(s)
Application No.: 10/632,011 Date Fil	ed: Jul 31, 2003	
Confirmation No.: 9373 Additional	numbers attached? <u>NO</u>	
<ol> <li>Name and address of party to whom correspon concerning document should be mailed:</li> <li>Records Manager Intellectual Property Administration</li> </ol>	7. Total Fee (37 (	CFR 3.41): \$40.00
HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400	Enclose _X_ Author	ed ization to be charged to deposit account.
	8. Deposit Accor	unt Number: 08-2025
DO N	OT USE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the fore true copy of the original document.	going information is true	and correct and any attached copy is a
Larry K. Roberts	KERNE	Dec 22, 2003
Name of Person Signing Signatu Total number of bag	re es including cover sheet, aff	achments, and document: 2
OMB No. 0651-0011 (exp. 4/94)		
Do No Mail document to be recorded with required cove Mail Stop A Director of the	r sheet information to: Assignment Recordation Service US Patent and Trademark PO Box 1450	vices Office
Ale:	kandria, VA 22313-1450	PATENT
Rev 10/03 (Racdasph)	F	REEL: 014229 FRAME: 0995

## ASSIGNMENT

WHEREAS, Francesc SUBIRADA, David GASTON and Oscar CIORDIA are inventors of an invention subject to United States Patent Application Serial No. 10/632,011 filed July, 31<sup>a</sup>, 2003 and entitled "CALIBRATION AND MEASUREMENT TECHNIQUES FOR PRINTERS"

WHEREAS, the said Francesc SUBIRADA, David GASTON and Oscar CIORDIA were at the material time, employees of HEWLETT-PACKARD ESPANOLA, S.L. (a Spanish Company).

WHEREAS, HEWLETT-PACKARD ESPANOLA, S.L. is by operation of Article 15, Subsection I 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.:	10/632,011				
filed:	July, 31 <sup>st</sup> . 2003				
entitled:	CALIBRATION	AND	MEASUREMENT	TECHNIQUES	FOR
	PRINTERS				

and executed by the below named inventors on the indicated dates

executed by	Francesc SUBIRADA	on	19 <sup>m</sup> . November 2003
executed by	David GASTON	оп	20 <sup>th</sup> . November 2003
executed by	Oscar CIORDIA	ÓП	20 <sup>th</sup> . November 2003

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 ESPAÑOLA, S.L. and Hewlett-Packard Company, and Hewlett-Packard Development Company, L.P.

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

HEWLET By:	T-PACKARD ES	PANOLA, S.L.	toresas
-	Mercè BAR	CONS VILLARDELL	
l'itle: Date:	Controller	Ducomber	200,9

ment ( Losta)

.

**RECORDED: 12/31/2003**