10/15/2019 505723555

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5770367

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACINTO BERRIOS	03/06/2009
MATIAS NEGATU	03/06/2009
RAFAEL ULACIA PORTOLES	03/06/2009
MICHAEL W. MUNRO	03/06/2009

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:	15249230

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.

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Correspondent Name: HP INC.

3390 E. HARMONY ROAD MS 35 Address Line 1: Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	84510266
NAME OF SUBMITTER:	JESSICA MANIA
SIGNATURE:	/Jessica Mania/
DATE SIGNED:	10/15/2019

Total Attachments: 2

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> **PATENT** REEL: 050720 FRAME: 0305 505723555

HEWLETT-PACKARD COMPANY intellectual Property Administrator P.O. Box 272400 For: Collins, Colorado 80527-2400

Rev 10/08 (Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. 200801716	
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ASSIGNMENT OF PATENT APPLICATION

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

lexas, (hereinafter HPDC), subsidiaries and affiliates, and	in furtherance of my/our do hereby assign and transt	ership having its principal place of busines obligations to the Hewlett-Packand Comp er to HPDC, its successors and assigns, the ider an application for Letters Patent of the l	any and its e entire right.
Rotary wiper assembly for fit	uid-ejection printhead		
03/09/2009		12/400638	
Filing Date: 03/09/2009	armount fait and faith the arts	ADDICACON NO.:	
P's), divisionals, and renewals Patent of the United States ar reissues, or reexaminations, or I/we additionally author held and enjoyed by HPDC, its terms for which said Letters Pr same would have been held an AND I/we hereby cove we have not executed and will that I/we will, each time a reque necessary or desirable to perform to HPDC, its successor HPDC, or to its nominee, all ke Letters Patent, to testify in any continuations, C-I-P's, reissue a do everything possible to aid enforce, for its or their own be countries provided the expense paid by HPDC; AND I/we hereby auth and any official of any countries patent for said invention(s) or it be issued and granted on or as	of and substitutes for said and of countries foreign there extensions of said Letters Parize HPDC to file application successors, assigns, nominatent respectively may be grid enjoyed by me/us had this enant that I/we have full right not execute any agreement est is made, and without under the title to said inventioners, assigns, nominees or lead in the title to said inventioners, assigns, nominees or lead proceedings, to sign all legal proceedings are suited in the application affects of the application affects are suit of the application affects.	and any and all continuations, continuations pplication for said Letters Patent, and any a sto which may be granted thereon or therefatent. It is in my/our name for Letters Patent in any dees or legal representatives, to the full end chanted, reissued or extended, as fully and exastignment, and transfer not been made; it to convey the entire interest herein assigned in conflict herewith, and I/we further covenable delay, execute and deliver all such pape assign representatives, and I/we agree to continuention(s) or improvement(s), said applicated lawful papers, to execute all disclaimers and lawful papers.	and all Letters ore; and any country, to be of the term or intirely as the ed, and that I/ int and agree is as may be said Letters inmunicate to dion and said didivisionals, I generally to obtain and any and all esistance are United States is patents on ind all Letters is which may assignment.
application now identified by the	e attorney docket number a	ind title set forth above as soon as the sam	e shall have
been made known to them by the	ie United States Patent and	Trademark Office.	
IN WITNESS WHEREOF	, liwe hereunto set mylour ha		
/mother	v.	03 / 06 / 2 Date Assignment Signed 03 / 06 / 20	009
Inventors Signature (Seal)	· · · · · · · · · · · · · · · · · · ·	Date Assignment Signed	
Jacinio Bemios		02/06/20	na
Inventor's Typed Name		Date Application Signed	<u> </u>
anyonaka ijpas nama		core application eighted	
State of	}		
) ss.:		
County of)		
Before me thisday of	personally appeared		o is personally
		be the person who acknowledged the foregoing	instrument of
assignment to be his/her free act er	iu geed.		
		Notery Public	

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

PATENT APPLICATION

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, IA	we he nfunto set my/our hand(s	and seal(s):	
Much	几个	03 06 20 Date Assignment Signed 03 06 200 Date Application Signed	09
Inventor's Signature (Seal)		Date Assignment Signed	
Distance Character		02/06/200	9
Matias Negatu Inventor's Typed Name		Date Application Signed	
		Same (Managari, 1995)	
State of)		
) ss.		
County of)		
Before me this day of			personally
known or proved to me on the basis assignment to be his/her free act and of		ne person who acknowledged the foregoing ins	trument or
		Notary Public	***
		My Commission Expires:	
MI I			
Aritable 1		03/04/20	09
###		05/00/20	<u> </u>
Inventor's Signature (Sea)		Date Assignment Signed	o fi
Rafael Ulacia Portoles		03/06/20 Date Assignment Signed 03/06/200	/ 4
Inventor's Typed Name		Date Application Signed	
State of) X		
County of) ss.:		
Before me this day of	norsonalki anneared	Rafael Ulacia Portoles who is	personally
known or proved to me on the basis	of satisfactory evidence to be t	ne person who acknowledged the foregoing ins	
assignment to be his/her free ect and o		**	
		Notary Public My Commission Expires:	
		all continuescon property	
		_	
L'W. M.		03/06/2009	
Inventor's Signature (Seal)		Date Assignment Signed	
		03/66/7009	
Michael W. Munro		Date Application Signed	·
Inventor's Typed Name		Date Apprealion aigned	
State of	١		
) ss.:		
County of	j		
Before me thisday of	, personally appeared		personally
		he person who acknowledged the foregoing ins	trument of
assignment to be his/her free act and i	aeea.	Notary Public	
		My Commission Expires:	

Page 2 of 2

PATENT REEL: 050720 FRAME: 0307

Rev 10x08 (Assignment)