## 504679589 12/10/2017

# PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4726311

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HP PRINTING AND COMPUTING SOLUTIONS S.L.U.	11/28/2017
JAN MOROVIC	09/14/2015
JAY S GONDEK	09/03/2015
WILLIAM J ALLEN	09/08/2015

### **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:	15564411

## **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: HP INC.

Address Line 1: 3390 E. HARMONY ROAD MS 35
Address Line 2: INTELLECTUAL PROPERTY

Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	84679127
NAME OF SUBMITTER:	MONTSE DRUGUET
SIGNATURE:	/Montse Druguet/
DATE SIGNED:	12/10/2017

# **Total Attachments: 4**

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PATENT 504679589 REEL: 044345 FRAME: 0213

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PATENT REEL: 044345 FRAME: 0214

#### ASSIGNMENT

WHEREAS, Jan MOROVIC, Peter MOROVIC, Jay S. GONDEK and William J. ALLEN are inventor(s) of an invention subject to United States Patent Application Serial No. 15/564411 filed October 4ht, 2017 and entitled "PROCESSING OBJECT PART DATA FOR A THREE-DIMENSIONSAL OBJECT"

WHEREAS, the said Peter MOROVIC was at the material time, employee(s) of HP PRINTING AND COMPUTING SOLUTIONS, S.L.U. (a Spanish Company).

WHEREAS, HP PRINTING AND COMPUTING SOLUTIONS, S.L.U. 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 HP PRINTING AND COMPUTING SOLUTIONS, S.L.U. and HP Inc. (A Delaware corporation having its principal place of business in Palo Alto, California), and a further agreement between HP Inc. 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 HP Inc in respect of the invention, HP PRINTING AND COMPUTING SOLUTIONS, S.L.U., at the direction of HP Inc, 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.:

15/564411

filed:

October 4th, 2017

entitled:

PROCESSING OBJECT PART DATA FOR A THREE-

**DIMENSIONSAL OBJECT** 

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 HP PRINTING AND COMPUTING SOLUTIONS, S.L.U. and HP Inc, and HP Inc and Hewlett-Packard Development Company, L.P.

IN WITNESS WHEREOF, this Assignment is executed by a duly authorized representative of HP PRINTING AND COMPUTING SOLUTIONS, S.L.U.

HP PRINTING AND COMPUTING SOLUTIONS, S.L.U.

Ву:

'Älessandro Orsi

Title:

Associate General Counsel – IP Transactions

Date:

Nember 28<sup>46</sup>, 201

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

PATENT	ADDI	ICATIO	h.

RECORD ID:	84264276

#### **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas its ٦d nt

subsidiaries and affiliates, agr	ts principal place of business see to assign and transfer and h and interest, including the righ	ereby assign and tra	insfer to HPDC	, its successors and
PROCESSING OBJECT PAR	T DATA FOR A THREE-DIME	NSIONSAL OBJECT	г	
Filing Date: 15 Jul 2015	A	application No.: PC	T/US2015/040	0610
divisionals, and renewals of a	vement(s) set forth therein, and nd substitutes for said application or granted thereon or therefore; a	on for said Patent, a	nd any and all	other Patent of any
by HPDC, its successors, assignment respectively may be gra	HPDC to file applications in my/o gns. nominees or legal represent inted, reissued or extended, as t inment, and transfer not been ma	atives, to the full end fully and entirely as t	of the term or	terms for which said
executed and will not execute a time a request is made, and wit perfect the title to said inventior nominees or legal representative said invention(s) or improvement papers, to execute all disclaim rightful oaths and declarations, and legal representatives to obt	that I/we have full right to convey any agreement in conflict herewith hout undue delay, execute and de (s) or improvement(s), said applies, and I/we agree to communicant(s), said application and said P ers and divisionals, continuation and generally to do everything a ain and enforce, for its or their ou I countries provided the expen- paid by HPDC;	n, and I/we further co- eliver all such papers cation and said Pater ate to HPDC, or to its atent, to testify in any is, C-I-P's, reissue a cossible to aid HPDC on benefit, proper pat	venant and agreas may be necent, to HPDC, its nominee, all ker legal proceeding foreign app c, its successorent protection foreign app	ee that I/we will, each essary or desirable to successors, assigns, nown facts respecting ngs, to sign all lawful lications, to make all s, assigns, nominees or said invention(s) or
applications as aforesaid, to iss	e and request the official of any sue to HPDC, as assignee of the which may be issued and gra s assignment.	entire right, title and	interest, any a	nd all Patent for said
	direct the attorneys of record lifted by the Record ID and title se			
IN WITNESS WHEREOF, L	/we hereunto set my/our hand			
1 Andri		14	SEPT	2015
Inventor's Signature		Date		
Jan	Morovic			
First/Middle Name	Last Name	<del></del>		
Inventor's Signature		Date		· · · · · · · · · · · · · · · · · · ·
Jay S	Gondek			
First/Middle Name	Last Name			
Rev 8/2014 (Assignment)	Page 1 of	2		

**REEL: 044345 FRAME: 0216** 

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

Rev 8/2014 (Assignment)

PATENT APPLICATION
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RECORD ID:	84264276

## **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas

subsidiaries and affiliat	tes, agree to assign and transfer a	ness in Houston, Texas, (hereinafter HPDC), and to its and hereby assign and transfer to HPDC, its successors and right of priority, in, to and under an application for Patent
PROCESSING OBJEC	CT PART DATA FOR A THREE-D	MENSIONSAL OBJECT
Filing Date: 15 Jul 20	015	Application No.: PCT/US2015/040610
divisionals, and renewa	als of and substitutes for said app	and any and all continuations, continuations-in-part (C-I-P's), lication for said Patent, and any and all other Patent of any pre; and any reissues, or reexaminations, or extensions of said
by HPDC, its successo Patent respectively may	rs, assigns, nominees or legal repr	my/our name for Patent in any country, to be held and enjoyed esentatives, to the full end of the term or terms for which said, as fully and entirely as the same would have been held and in made;
executed and will not extime a request is made, perfect the title to said inominees or legal represaid invention(s) or imppapers, to execute all rightful oaths and declared and legal representatives.	xecute any agreement in conflict he and without undue delay, execute a nvention(s) or improvement(s), said sentatives, and I/we agree to commovement(s), said application and s disclaimers and divisionals, continuations, and generally to do everytes to obtain and enforce, for its or the and all countries provided the e	convey the entire interest herein assigned, and that I/we have not rewith, and I/we further covenant and agree that I/we will, each and deliver all such papers as may be necessary or desirable to application and said Patent, to HPDC, its successors, assigns, nunicate to HPDC, or to its nominee, all known facts respecting aid Patent, to testify in any legal proceedings, to sign all lawful uations, C-I-P's, reissue and foreign applications, to make all hing possible to aid HPDC, its successors, assigns, nominees leir own benefit, proper patent protection for said invention(s) or expenses which may be incurred by me/us in lending such
applications as aforesa	id, to issue to HPDC, as assignee or ement(s) which may be issued an	any country or countries whose duty it is to issue patents on of the entire right, title and interest, any and all Patent for said d granted on or as a result of the application aforesaid, in
		cord to insert the filing date and application number of said itle set forth above, as soon as the same shall have been made
IN WITNESS WHE	REOF, I/we hereunto set my/our	hand(s) and seal(s):
Inventor's Signature		Date
Jan	Morovic	
First/Middle Name	Last Name	
Inventor's Signature	Could	9/3/15 Date
In C		54.0
Jay S First/Middle Name	Gondek Last Name	
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Page 1 of 2

HEVALETY PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35

# PATENT APPLICATION

Mail Stop 35 Fort Collins, Colorado 80528		RECORD (D:	84284278
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Inventif's Gigneture//		Oste	
William J.	Allen		
First/Middle Name	Last Name		
inventor's Signature		 Osie	
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inventor's Signatura		Oate	
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inventor's Signature		Dete	
First/Middle Name	Last Name		
investor's Signature		Date	
First/Middle Name	Last Name		
Inventor's Signature		Cate	
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Page 2 of 2

Rev 802014 (Assignment)