#### 04/18/2018 504874102

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4920842

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ORIGINAL ASSIGNOR WAS INCORRECT ON THE COVER SHEET, RECORDED ON REEL/FRAME 045531/0244. CORRECT ASSIGNOR IS STATED ON THE ASSIGNMENT DOCUMENT ENCLOSED HEREWITH	

# **CONVEYING PARTY DATA**

Name	Execution Date
AMIR GAASH	03/01/2017
RONALD A. ASKELAND	02/28/2017
HP PRINTING AND COMPUTING SOLUTIONS, S.L.U.	04/13/2018

### **RECEIVING PARTY DATA**

Name:	me: HEWLETT-PACKARD INDIGO B.V.	
Street Address: Startbaan 16		
Internal Address:	1187 XR Amstelveen	
City:	Amstelveen	
State/Country:	NETHERLANDS	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15752793	

# 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.

(541)715-8443 Phone: Email: ipa.mail@hp.com

HP INC. **Correspondent Name:** 

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

Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	84924543
NAME OF SUBMITTER:	HEATHER MULKEY
SIGNATURE:	/Heather Mulkey/
DATE SIGNED:	04/18/2018

**Total Attachments: 7** source=84924543#page1.tif

> **PATENT REEL: 045968 FRAME: 0979**

504874102



PATENT REEL: 045968 FRAME: 0980 Assignment Page 1 of 2

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
AMIR GAASH	03/01/2017
RONALD A. ASKELAND	02/28/2017
HEWLETT-PACKARD INDUSTRIAL PRINTING LTD.	04/13/2018

### **RECEIVING PARTY DATA**

Name:	Name: HEWLETT-PACKARD INDIGO B.V.	
Street Address:	Startbaan 16	
Internal Address:	1187 XR Amstelveen	
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Address Line 1: 3390 E. HARMONY ROAD MS 35
Address Line 2: INTELLECTUAL PROPERTY
Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	84924543
NAME OF SUBMITTER:	HEATHER MULKEY
Signature:	/Heather Mulkey/
Date:	04/13/2018

Assignment Page 2 of 2

**Total Attachments: 3** 

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RECEIPT INFORMATION

**EPAS ID:** PAT4913989 **Receipt Date:** 04/13/2018

#### ASSIGNMENT

WHEREAS, Stylianos Manousakis, Amir Gaash and Ronald Albert Askeland is/are inventor(s) of an invention subject to United States Patent Application Serial No. 15/752,793 filed February 14<sup>th</sup>, 2018 and entitled "PRINTED FACETS".

WHEREAS, the said inventor, Stylianos Manousakis, was at the material time, an employee 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 2015 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 Indigo B.V. (a limited partnership having its principal place of business in Amstelveen, Netherlands), the latter agreement also including the transfer to Hewlett-Packard Indigo B.V. 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 Indigo B.V., 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.:

15/752,793

filed: entitled: February 14th, 2018

ed: PRINTED FACETS

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 Indigo B.V.

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.

By:

Alessandro Orsi

Title:

Associate General Counsel - IP Transactions

Date:

Record ID No. 84924543 Rev. Feb 2018

HP Inc. 3390 E. Harmony Road			PATENT APPLICATION
Mail Stop 35 Fort Collins, Colorado 80528		RECORD ID:	84259433
	of my/our obligations to HI herlands, (hereinafter HF to HP-INDIGO and its subs -INDIGO, its successors a	aluable consideration, EWLETT-PACKARD IN P-INDIGO), and to its sidiaries and affiliates, and assigns, the entire	s subsidiaries and affiliates, in agree to assign and transfer and
Filing Date: 20 Aug 2015		Application No.: PCT	T/US2015/046043
and the invention(s) and improvem divisionals, and renewals of and s countries thereto which may be gra Patent.	ent(s) set forth therein, and ubstitutes for said applicati	any and all continuation on for said Patent, and	ons, continuations-in-part (C-I-P's) I any and all other Patent of any
I/we additionally authorize HP- enjoyed by HP-INDIGO, its success which said Patent respectively may held and enjoyed by me/us had this	ors, assigns, nominees or le be granted, reissued or ext	egal representatives, to t ended, as fully and enti	ent in any country, to be held and he full end of the term or terms fo rely as the same would have beer
AND I/we hereby covenant that executed and will not execute any a time a request is made, and without perfect the title to said invention(s) assigns, nominees or legal represe facts respecting said invention(s) or sign all lawful papers, to execute all make all rightful oaths and declaration nominees and legal representatives invention(s) or improvement(s) in an such cooperation and assistance are	greement in conflict herewit undue delay, execute and d or improvement(s), said ap ntatives, and I/we agree to improvement(s), said applica disclaimers and divisionals, ons, and generally to do ever to obtain and enforce, for ay and all countries provided	h, and I/we further cove leliver all such papers as plication and said Pate communicate to HP-IND ation and said Patent, to continuations, C-I-P's, I rything possible to aid HI its or their own benefit	s may be necessary or desirable to nt, to HP-INDIGO, its successors DIGO, or to its nominee, all known testify in any legal proceedings, to reissue and foreign applications, to P-INDIGO, its successors, assigns , proper patent protection for said
AND I/we hereby authorize an applications as aforesaid, to issue to said invention(s) or improvement(s) accordance with the terms of this as	o HP-INDIGO, as assignee which may be issued and	of the entire right, title a	
I/we further authorize and dir application for Patent, now identified			e and application number of said as the same shall have been made

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

| March 187 2017
| Date

Amir Gaash
First/Middle Name Last Name

Inventor's Signature Date

Inventor's Signature Date

Ronald A. Askeland

First/Middle Name Last Name

Rev 8/2014 (Assignment HP-Indigo)

HP Inc.	
3390 E. Harmony Road	
Mail Stop 35	
Fort Collins, Colorado 80528	

#### PATENT APPLICATION

RECORD ID:	84259433
KECOKD ID.	01200100

#### 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 INDIGO B.V., having its registered offices in Amstelveen, The Netherlands, (hereinafter HP-INDIGO), and to its subsidiaries and affiliates, in furtherance of my/our obligations to HP-INDIGO and its subsidiaries and affiliates, agree to assign and transfer and hereby assign and transfer to HP-INDIGO, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

PRINTED FACETS

Filing Date: 20 Aug 2015	Application No.: PCT/US2015/046043
	ein, and any and all continuations, continuations-in-part (C-I-P's),
	application for said Patent, and any and all other Patent of any
countries thereto which may be granted thereon or the	refore; and any reissues, or reexaminations, or extensions of said
Patent	

I/we additionally authorize HP-INDIGO to file applications in my/our name for Patent in any country, to be held and enjoyed by HP-INDIGO, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said 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 Patent, to HP-INDIGO, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP-INDIGO, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said 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 HP-INDIGO, 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 HP-INDIGO;

AND I/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to HP-INDIGO, as assignee of the entire right, title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature		Date
Amir	Gaash	
First/Middle Name	Last Name	
Prod Q. C	all	2/28/2017
Inventor's Signature		Date
Ronald A.	Askeland	
First/Middle Name	Last Name	
Rev 8/2014 (Assignment HP-Indigo	)	

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