505731296 10/20/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5778107

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHACHAR BERGER	09/13/2017
SAGIE SHANUN	09/13/2017
ZIV YOSEF	09/13/2017
SARAH RUSSELL	09/12/2017
ERIC G NELSON	09/14/2017

RECEIVING PARTY DATA

Name:	HP 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:	16606759

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:	85803179
NAME OF SUBMITTER:	CARRIE A. MILANO
SIGNATURE:	/Carrie A. Milano/
DATE SIGNED:	10/20/2019

Total Attachments: 6



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

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PATENT APPLICATION

Mail Stop 35		
ort Collins, Colorado 80528	RECORD ID:	84652660

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 HP 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:

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Filing Date: 21 Sep 2017	Application No.:	PCT/US2017/052647
and the invention(s) and improvement(s) set forth therein, divisionals, and renewals of and substitutes for said appli countries thereto which may be granted thereon or therefor Patent.	and any and all contin	uations, continuations-in-part (C-i-P's)

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

Shachar berger

First/Middle Name

Last Name

Date

Date

Date

Sagie Shanun

First/Middle Name

Last Name

Page 1 of

HP Inc. 3390 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528			PATENT APPLICATION
Port Comms, Colorado 80328		RECORD ID:	84652660
	ASSIGNMENT OF PATE	NT APPLICATION (cont.)	x
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Inventor's Signature	Same of the same o	Date	
Ziv	Yosef		
First/Middle Name	Last Name		
Inventor's Signature	A	Date	
Sarah	Russell		
First/Middle Name	Last Name		
		Date	
Inventor's Signature		Date	
Eric G	Nelson		
First/Middle Name	Last Name		
Inventor's Signature		Date	
First/Middle Name	Last Name		
Inventor's Signature		Date	
First/Middle Name	Last Name		
Inventor's Signature		Date	
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HP Inc.	
3390 E. Harmony Road	
Mail Stop 35	
Fort Collins, Colorado 8052	8

PATENT APPLICATION

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Mail Stop 35		******
Fort Collins, Colorado 80528	RECORD ID:	84652660

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acknowledged, and in fu Amstelveen, The Netheria our obligations to HP-INDI	rtherance of my/our ob nds, (hereinafter HP-INC GO and its subsidiaries a successors and assigns n for Patent entitled:	ligations to HP INDIGO B.V., having its registered offices in IIGO), and to its subsidiaries and affiliates, in furtherance of my/and affiliates, agree to assign and transfer and hereby assign and the entire right, title and interest, including the right of priority, in,
Filing Date: 21 Sep	2017	Application No.: PCT/US2017/052647
and the invention(s) and in divisionals, and renewals of	nprovement(s) set forth that of and substitutes for said	erein, and any and all continuations, continuations-in-part (C-I-P's), application for said Patent, and any and all other Patent of any herefore; and any reissues, or reexaminations, or extensions of said
enjoyed by HP-INDIGO, its	successors, assigns, nom ely may be granted, relss	plications in my/our name for Patent in any country, to be held and inees or legal representatives, to the full end of the term or terms for ued or extended, as fully and entirely as the same would have been ransfer not been made;
executed and will not executive a request is made, and perfect the title to said inveassigns, nominees or legal facts respecting said inventisign all lawful papers, to exemake all rightful oaths and donominees and legal representations.	te any agreement in confliction without undue delay, execution(s) or improvement(s) representatives, and I/we on(s) or improvement(s), secute all disclaimers and delatations, and generally entatives to obtain and ex(s) in any and all countries.	to convey the entire interest herein assigned, and that I/we have not fict herewith, and I/we further covenant and agree that I/we will, each cute and deliver all such papers as may be necessary or desirable to s), said application and said Patent, to HP-INDIGO, its successors, agree to communicate to HP-INDIGO, or to its nominee, all known aid application and said Patent, to testify in any legal proceedings, to tivisionals, continuations, C-I-P's, reissue and foreign applications, to to do everything possible to aid HP-INDIGO, its successors, assigns, iforce, for its or their own benefit, proper patent protection for said s provided the expenses which may be incurred by me/us in lending 3O;
applications as aforesaid, to	issue to HP-INDIGO, as ement(s) which may be is	cial of any country or countries whose duty it is to issue patents on assignee of the entire right, title and interest, any and all Patent for sued and granted on or as a result of the application aforesaid, in
		of record to insert the filing date and application number of said and title set forth above, as soon as the same shall have been made
IN WITNESS WHEREC	IF, I/we hereunto set my	/our hand(s) and seal(s):
Inventor's Signature	······································	Date
shachar	berger	
First/Middle Name	Last Name	
Inventor's Signature		Date
Sagle	Shanun	

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Sagie

First/Middle Name

Page 1 of

Last Name

HP Inc. 3390 E. Harmony Road Mail Stop 35

Rev 5/2017 (Assignment HP-Indigo)

PATENT APPLICATION

Fort Collins, Colorado 80528		RECORD ID:	84652660
:	ASSIGNMENT OF PATI	ENT APPLICATION (cont	.)
Inventor's Signature		Date	
Ziv	Yosef		
First/Middle Name	Läst Name	*******************	
Inventor's Signature	······································		
Sarah	Russell		
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Li 172-			7
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Eric G First/Middle Name	Nelson Last Name		
Inventor's Signature		Date	
First/Middle Name	Last Name		
triventor's Signature		Date	
First/Middle Name	Last Name		
Inventor's Signature		Date	
First/Middle Name	Last Name		
Rev 6/2017 (Assignment SP Andigo)	Page	2 of	

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Mail Stop 35		
Fort Collins, Colorado 80528		

PATENT APPLICATION

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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 HP 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:

transfer to HP-INDI		the entire right, title and interest, including the right of priority, in,
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divisionals, and ren	and improvement(s) set forth the ewals of and substitutes for said	Application No.: PCT/US2017/052647 erein, and any and all continuations, continuations-in-part (C-I-P's). I application for said Patent, and any and all other Patent of any erefore; and any reissues, or reexaminations, or extensions of said
enjoyed by HP-INDIO which said Patent re	GO, its successors, assigns, nom	plications in my/our name for Patent in any country, to be held and nees or legal representatives, to the full end of the term or terms for used or extended, as fully and entirely as the same would have been ransfer not been made;
executed and will no time a request is ma perfect the title to sa assigns, nominees of facts respecting said sign all lawful papers make all rightful oath nominees and legal invention(s) or impro	it execute any agreement in conflict, and without undue delay, exertial invention(s) or improvement(s) or legal representatives, and I/we invention(s) or improvement(s), so, to execute all disclaimers and constant declarations, and generally representatives to obtain and er	to convey the entire interest herein assigned, and that I/we have not convey the entire interest herein assigned, and that I/we will, each cute and deliver all such papers as may be necessary or desirable to b), said application and said Patent, to HP-INDIGO, its successors, agree to communicate to HP-INDIGO, or to its nominee, all known aid application and said Patent, to testify in any legal proceedings, to livisionals, continuations, C-I-P's, reissue and foreign applications, to do everything possible to aid HP-INDIGO, its successors, assigns, force, for its or their own benefit, proper patent protection for said is provided the expenses which may be incurred by me/us in lending GO;
applications as afore said invention(s) or	esaid, to issue to HP-INDIGO, as	cial of any country or countries whose duty it is to issue patents on assignee of the entire right, title and interest, any and all Patent for sued and granted on or as a result of the application aforesaid, in
		of record to insert the filing date and application number of said and title set forth above, as soon as the same shall have been made
IN WITNESS W	HEREOF, I/we hereunto set my	our hand(s) and seal(s):
Inventor's Signature	<u> </u>	Date
shachar	berger	
First/Middle Name	Last Name	
Inventor's Signature		Date
Sagie	Shanun	
First/Middle Name	Last Name	

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Page 1 of

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PATENT APPLICATION

Mail Stop 35 Fort Collins, Colorado 80528	RECORD ID: 84652660			
ASSIGNMENT OF PATENT APPLICATION (cont.)				
Inventor's Signature	Date			
Ziv Yosef First/Middle Name Last Name				
She le	12/09/17			
Inventor's Signature	Date			
Sarah Russell First/Middle Name Last Name				
Inventor's Signature	Date			
Eric G Nelson				
First/Middle Name Last Name				
Inventor's Signature	Date			
First/Middle Name Last Name				
Inventor's Signature	Date			
First/Middle Name Last Name				
Inventor's Signature	Date			
First/Middle Name Last Name				

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Page 2 of