

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5974177

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the APPLICATION NUMBERS CITED AND ASSIGNMENT DOCUMENT previously recorded on Reel 051525 Frame 0849. Assignor(s) hereby confirms the NEW NOTICE SHOULD CITE:62/755895, 16/674583,PCT/US19/59851. REMOVE OLD REEL/FROM:62/745745, 16/601835, PCT/US19/56267.

CONVEYING PARTY DATA

Name	Execution Date
ARIEL ATKINS	01/28/2020
ALEXANDER M. HOOPAI	01/21/2020
ESTEBAN LEON DUQUE	01/17/2020

RECEIVING PARTY DATA

Name:	JUUL LABS, INC.
Street Address:	560 20TH STREET
Internal Address:	BUILDING 104
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62755895
Application Number:	16674583
PCT Number:	US1959851

CORRESPONDENCE DATA**Fax Number:**

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.

Email: IPDOCKETINGBOS@MINTZ.COM, EMKINGSLAND@MINTZ.COM, DJGRIFFIN@MINTZ.COM

Correspondent Name: MINTZ LEVIN

Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

NAME OF SUBMITTER:	ELISSA M. KINGSLAND
SIGNATURE:	/Elissa M. Kingsland/
DATE SIGNED:	02/20/2020

Total Attachments: 4

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5912992

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ARIEL ATKINS	01/14/2020
ALEXANDER M. HOOPAI	12/09/2019
ESTEBAN LEON DUQUE	12/05/2019
RECEIVING PARTY DATA	
Name:	JUUL LABS, INC.
Street Address:	560 20TH STREET, BUILDING 104
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	62745745
Application Number:	16601835
PCT Number:	US1956267
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Email:	IPDOCKETINGBOS@MINTZ.COM, emkingsland@mintz.com, djgriffin@mintz.com
Correspondent Name:	MINTZ LEVIN
Address Line 1:	ONE FINANCIAL CENTER
Address Line 4:	BOSTON, MASSACHUSETTS 02111
NAME OF SUBMITTER:	ELISSA M. KINGSLAND
SIGNATURE:	/Elissa M. Kingsland/
DATE SIGNED:	01/15/2020
Total Attachments: 3	
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ASSIGNMENT

We, **Ariel Atkins, Alexander M. Hoopai, and Esteban Leon Duque**, hereinafter each referred to as "ASSIGNOR," for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, confirm that we do hereby assign, sell, transfer, and set over unto **JUUL Labs, Inc.**, with an office at **560 20th Street, Building 104, San Francisco, CA 94107**, and to its successors, assigns, and legal representatives, collectively hereinafter referred to as "ASSIGNEE":

(1) ASSIGNOR's entire right, title, and interest for the United States and in all countries, in and to any and all inventions, discoveries, and applications which are disclosed in any of the patent(s) and/or patents application(s) listed in the enclosed SCHEDULE (the "Patent(s)")*, including: (a) any subsequently filed patent applications, which claim priority to any of the Patent(s), including any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part, and divisions thereof, and any substitute applications therefor; (b) any and all forms of intellectual and industrial property protection derivable from any of the Patent(s) or any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part, divisions, and substitute applications of any of the Patent(s), including, without limitation, patents, applications, utility models, inventor's certificates, and designs; and (c) the right to sue for past infringement and to collect for all past, present, and future damages;

(2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in ASSIGNOR's name as the ASSIGNEE, or its designee's election, on said inventions, discoveries, and applications in all countries of the world;

(3) the entire right, title, and interest in and to any letters patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations, and extensions thereof, and any patents of confirmation, registration, and importation of the same; and

(4) the entire right, title, and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to said inventions, discoveries, and applications.

ASSIGNOR hereby authorizes and requests the competent authorities to grant and to issue any and all such letters patent in the United States and throughout the world to the ASSIGNEE of the entire right, title, and interest therein, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale, and transfer not been made.

ASSIGNOR agrees, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration, and importation based on any letters patent issuing on said inventions, discoveries, or applications and renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part, and divisions thereof, and any substitute applications therefor.

* ASSIGNOR hereby authorizes the attorneys of record or the attorney recording this assignment to complete or correct any identifying information in the SCHEDULE, which may be necessary or desirable, in order to comply with the rules of the USPTO or any other competent authority for recordation of this document.

Ariel Atkins et al. Assignment
Page 2 of 3

ASSIGNOR further agrees at any time, to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries, and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this assignment, including the execution, delivery, and procurement of any and all further documents evidencing this assignment, transfer, and sale as may be necessary or desirable.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said inventions, discoveries, and applications, said letters patent, and legal equivalents as may be known and accessible to ASSIGNOR, ASSIGNOR will testify as to the same in any interference, litigation, or proceeding related thereto, and ASSIGNOR will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce said inventions, discoveries, and applications, said letters patent, and said legal equivalents which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR:

Date: 1/28/2020 | 9:14:02 AM PST

DocuSigned by:
Ariel Atkins
-----648A56472F224C0-----
Ariel Atkins

Date: 1/21/2020 | 9:32:34 AM PST

DocuSigned by:
Alexander M. Hoopai
-----F2722B10485D4F04-----
Alexander M. Hoopai

Date: 1/17/2020 | 8:21:13 AM PST

DocuSigned by:
Esteban Leon Duque
-----54EE16FD5E354F5-----
Esteban Leon Duque

AGREEMENT OF ASSIGNEE:

ASSIGNEE hereby agrees to the terms above and accepts the transfer.

Date: 1/28/2020 | 10:19:37 AM PST

DocuSigned by:
Wayne Sobon
-----013356933C974A5-----
Wayne Sobon
Vice President, Intellectual Property

SCHEDULE

TITLE	COUNTRY	APPLICATION #	DATE FILED	STATUS
Cartridges for Vaporizer Devices	US	62/755895	11-05-2018	Expired
Cartridges for Vaporizer Devices	US	16/674583	11-05-2019	Pending
Cartridges for Vaporizer Devices	PCT	PCT/US19/59851	11-05-2019	Pending

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