PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8144359

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
STEVEN CHRISTENSEN	05/08/2020
ALEXANDER M. HOOPAI	05/04/2020
JASON KING	05/06/2020
ESTEBAN LEON DUQUE	05/01/2020
ERIC JOSEPH JOHNSON	05/06/2020

RECEIVING PARTY DATA

Name:	JUUL LABS, INC.
Street Address:	1000 F STREET, N.W.
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29825823

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.

Phone: 6175426000

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DMWells@mintz.com

Correspondent Name: MINTZ LEVIN

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NAME OF SUBMITTER: ELISSA M. KINGSLAND	
SIGNATURE:	/Elissa M. Kingsland/
DATE SIGNED:	08/31/2023

Total Attachments: 7

source=62210-722C01US - Executed Assignment from parent_Inventors to JLI#page1.tif source=62210-722C01US - Executed Assignment from parent_Inventors to JLI#page2.tif

PATENT 508097203 REEL: 064766 FRAME: 0751

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ASSIGNMENT

We, Ariel Atkins, Brandon Cheung, Steven Christensen, Carlos A. Dominguez, Alexander M. Hoopai, Eric Joseph Johnson, Jason King, Esteban Leon Duque, James Monsees, Jennifer S. Ouk, Matthew Rios, and John Travis Wettroth, hereinafter each referred to as "ASSIGNOR," for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, confirm that pursuant to employment contract(s) between ASSIGNOR and JUUL Labs, Inc., with an office at 560 20th Street, Building 104, San Francisco, CA 94107, we each intended to and have assigned, sold, transferred and set over, and do hereby assign, sell, transfer, and set over unto JUUL Labs, Inc. 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 patent 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,

* 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.

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reissues, reexaminations, extensions, continuations, continuations-in-part, and divisions thereof, and any substitute applications therefor.

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.

---- DocuSigned by:

ASSIGNOR:

Date:	5/6/2020 9:35:28 AM	PDT	ariel atkins
		-	Ariel Atkins
Date: .	5/2/2020 2:29:44 PM	EDT	Docusigned by:
			Brandon Cneung DocuSigned by:
Date:	5/8/2020 12:42:36 PM	M EDT	Stern
-		-	Steven Christensen
Date:			
			Carlos A. Dominguez
Date:	5/4/2020 4:23:27 PM	PDT	Docusigned by: Alexander M. Hoopai
			Alexander M. Hoopai
Date: _	5/2/2020 2:27:42 PM	PDT	Eric Joseph Johnson Eric Joseph Johnson
			Eric Joseph Johnson
Date: .	5/6/2020 8:17:10 PM	EDT	Jason Ling

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			Jason King
Date:	5/1/2020 9:23:19 PM	PDT	Esthan Leon Dugue
			Esteban Leon Duque
Date:			
			James Monsees
Date:	5/4/2020 2:28:23 PM	EDT	Docusigned by: Jenneyer S. Ouf
			Jennifer S. Ouk
Date:	5/5/2020 7:50:29 PM	EDT	Matthew Rios
			Matthew Rios
Date:	5/8/2020 6:18:35 PM	I EDT	John Travis Wettroth
			John Travis Wettroth

Page 2 of 5

reissues, reexaminations, extensions, continuations, continuations-in-part, and divisions thereof, and any substitute applications therefor.

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ASSIGNOR:

Date:	
	Ariel Atkins
Date:	
	Brandon Cheung
Date:	
	Steven Christensen
Date:5/4/2020 4:12:19 PM PDT	Carlos A. Dominguez Carlos A. Dominguez
	Carlos A. Dominguez
Date:	
	Alexander M. Hoopai
Date:	
Date	Eric Joseph Johnson
Date:	

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	Jason King
Date:	Esteban Leon Duque
Date: 5/5/2020 1:29:53 PM EDT	James Monsees
Date:	Jennifer S. Ouk
Date:	Matthew Rios
Date:	John Travis Wettroth

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AGREEMENT OF ASSIGNEE:

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

Date: ______ 5/11/2020 | 8:45:39 AM PDT

Docusigned by:
Wayne Sobon
913335933697445...

Wayne Sobon

Vice President, Intellectual Property

SCHEDULE

Component Of A Vaporizer Cartridge	TERM.
United States	0.01111
29/713,289	
Nov 14, 2019	
Pending	

PATENT REEL: 064766 FRAME: 0759

RECORDED: 08/31/2023