PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5744633

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| PAX LABS, INC. | 06/13/2017 |

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: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 29707225 |

CORRESPONDENCE DATA

Fax Number: (617)542-2241

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

Email: IPDocketingBOS@mintz.com

Correspondent Name: MINTZ LEVIN

Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

| ATTORNEY DOCKET NUMBER: | 062210-530C02US |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | JOSHUA D. BERK |
| SIGNATURE: | /Joshua Berk/ |
| DATE SIGNED: | 09/30/2019 |

Total Attachments: 4

source=Assignment_PAX_to_JUUL#page1.tif source=Assignment_PAX_to_JUUL#page2.tif source=Assignment_PAX_to_JUUL#page3.tif source=Assignment PAX to JUUL#page4.tif

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4549160

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | CHANGE OF NAME |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| PAX LABS, INC. | 06/13/2017 |

RECEIVING PARTY DATA

| Name: | JUUL LABS, INC. |
|-------------------|--------------------|
| Street Address: | 660 ALABAMA STREET |
| Internal Address: | SECOND FLOOR |
| City: | SAN FRANCISCO |
| State/Country: | CALIFORNIA |
| Postal Code: | 94110 |

PROPERTY NUMBERS Total: 72

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14271071 |
| Application Number: | 14512311 |
| Application Number: | 14925968 |
| Application Number: | 14925961 |
| Application Number: | 61820128 |
| Application Number: | 61912507 |
| Application Number: | 15165954 |
| Application Number: | 15165972 |
| Application Number: | 14578193 |
| Application Number: | 12336439 |
| Application Number: | 14625042 |
| Application Number: | 61014690 |
| Application Number: | 61248719 |
| Application Number: | 13587416 |
| Application Number: | 13837438 |
| Application Number: | 15166001 |
| Application Number: | 15261823 |
| Application Number: | 15368539 |
| Application Number: | 61524308 |
| | |

PATENT REEL: 050557 FRAME: 0000

504502456

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14012952 |
| Application Number: | 14461284 |
| Application Number: | 61694046 |
| Application Number: | 14304847 |
| Application Number: | 61835458 |
| Application Number: | 15257748 |
| Application Number: | 15257760 |
| Application Number: | 15257768 |
| Application Number: | 15379898 |
| Application Number: | 61920225 |
| Application Number: | 61936593 |
| Application Number: | 61937755 |
| Application Number: | 15309554 |
| Application Number: | 14960259 |
| Application Number: | 62088464 |
| Application Number: | 62199828 |
| Application Number: | 62191307 |
| Application Number: | 15430284 |
| Application Number: | 62294285 |
| Application Number: | 15430317 |
| Application Number: | 62294271 |
| Application Number: | 15430357 |
| Application Number: | 15456297 |
| Application Number: | 15456446 |
| Application Number: | 62306551 |
| Application Number: | 62326641 |
| Application Number: | 15605890 |
| Application Number: | 62341579 |
| Application Number: | 62351272 |
| Application Number: | 62441090 |
| Application Number: | 62371463 |
| Application Number: | 62372216 |
| Application Number: | 62372261 |
| Application Number: | 15396584 |
| Application Number: | 62398494 |
| Application Number: | 62439417 |
| Application Number: | 29568343 |
| Application Number: | 29561205 |

| Property Type | Number |
|---------------------|----------|
| Application Number: | 29497578 |
| Application Number: | 35001169 |
| Application Number: | 29499016 |
| Application Number: | 29499018 |
| Application Number: | 29542362 |
| Application Number: | 29499021 |
| Application Number: | 29499025 |
| Application Number: | 15101303 |
| Application Number: | 35001170 |
| Application Number: | 29569097 |
| Application Number: | 29569109 |
| Application Number: | 29569118 |
| Application Number: | 29573632 |
| Application Number: | 15053927 |
| Application Number: | 29537866 |

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: npmouton@mintz.com

Correspondent Name: NICK MOUTON

Address Line 1: 3580 CARMEL MOUNTAIN ROAD

Address Line 2: SUITE 300

Address Line 4: SAN DIEGO, CALIFORNIA 92130

| ATTORNEY DOCKET NUMBER: | 52210-500 |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | ROBERT C. SWEENEY |
| SIGNATURE: | /Robert C. Sweeney/ |
| DATE SIGNED: | 08/14/2017 |

Total Attachments: 1

source=JUUL Labs, Inc. Cert of Good Standing (from Pax Labs Inc) (13JUN2017)#page1.tif



I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THAT THE SAID "PAX LABS, INC.",

FILED A RESTATED CERTIFICATE, CHANGING ITS NAME TO "JULL LABS,

INC." ON THE THIRTIETH DAY OF JUNE, A.D. 2017, AT 11:04 O'CLOCK

A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE AFORESAID

CORPORATION IS DULY INCORPORATED UNDER THE LAWS OF THE STATE OF

DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL CORPORATE

EXISTENCE NOT HAVING BEEN CANCELLED OR DISSOLVED SO FAR AS THE

RECORDS OF THIS OFFICE SHOW AND IS DULY AUTHORIZED TO TRANSACT

BUSINESS.

AND I DO HEREBY FURTHER CERTIFY THAT THE SAID "JUUL LABS,"
INC." WAS INCORPORATED ON THE TWELFTH DAY OF MARCH, A.D. 2007.

4315504 8320 SR# 20175054872

RECORDED: 09/34/2019

You may verify this certificate online at corp.delaware.gov/authver.shtml

Justiney W. Bullock, Successory of States

Authentication: 202816542

Date: 06-30-17