505597286 07/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5644087

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK LO	06/17/2019
BRANDON JOSEPH WARD	06/17/2019
BRENDAN THOMPSON GROVE	06/16/2019
JORDAN MENDELL	06/19/2019
TRAVIS DUNN	06/22/2019

RECEIVING PARTY DATA

Name:	DRAFTKINGS, INC.
Street Address:	222 BERKELEY STREET
Internal Address:	5TH FLOOR
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02116

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16440604	

CORRESPONDENCE DATA

Fax Number: (617)342-4001

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: 6173424000

kquebec@foley.com, ipdocketing@foley.com Email:

SHABBI S. KHAN **Correspondent Name:**

Address Line 1: **FOLEY & LARDNER LLP**

Address Line 2: 111 HUNTINGTON AVENUE, SUITE 2500 Address Line 4: BOSTON, MASSACHUSETTS 02199

ATTORNEY DOCKET NUMBER:	112274-0124 (DK-009US)
NAME OF SUBMITTER:	KAYLA M. QUEBEC
SIGNATURE:	/Kayla M. Quebec/
DATE SIGNED:	07/30/2019

PATENT REEL: 049908 FRAME: 0027 505597286

Total Attachments: 7 source=2019-07-30_DK-009US_Assignment#page1.tif source=2019-07-30_DK-009US_Assignment#page2.tif source=2019-07-30_DK-009US_Assignment#page3.tif source=2019-07-30_DK-009US_Assignment#page4.tif source=2019-07-30_DK-009US_Assignment#page5.tif source=2019-07-30_DK-009US_Assignment#page6.tif source=2019-07-30_DK-009US_Assignment#page7.tif

PATENT REEL: 049908 FRAME: 0028

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

DraftKings, Inc. 222 Berkeley Street, 5th Floor Boston, MA 02116

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

SYSTEMS AND METHODS FOR GENERATING A PERSONALIZED LOBBY INTERFACE BASED ON CONTEST ATTRIBUTES AND USER ATTRIBUTES

check	one	S] exect	ited concu	rrently herewi	th,
		ſ	Larrage	stad ass		

as set forth in this United States Patent Application

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

Page 1 of 7

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Page 2 of 7

Executed this 7 day of Tune 2019.

FRANK LO

State of MASSACHURITS County of SUFFOR

On June 17,2019 before me, Styphanic C. Lavayan, Notary Public

Date Here insert Name and Title of the Officer (Notary Public)

personally appeared <u>FRANK LO</u>
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Signature of Notary Public

STEPHANIE C. LAVAYEN
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
The Notary Muly A&A, 2020

Atty. Dkt. No. 112274-0124 (DK-009US)

Executed this 17^{+0} day of 100 , 2019 .	· · · · · · · · · · · · · · · · · · ·
, '************************************	BRANDON JOSEPH WARD

State of MASSACHUSUTS
County of SUT-(01F------)

On JUVU 17, 2019, before me, Stydnanu C. LAVAYEN, NOTAN PUDIC Date Here insert Name and Title of the Officer (Notary Public)

personally appeared <u>BRANDON JOSEPH WARD</u>
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signaturç

Signamire of Notary Public

STEPHANIE C. LAYAYEN

Notary Public

COMMONWEALTH OF MASSACHUSETTS

My Commission Expires

July 24, 2020

Place Notary Seal Above

Atty. Dkt. No. 112274-0124 (DK-009US)

Executed this 16 day of June, 20 19.		
	Bul	<i>C</i>
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		THOMPSON GROVE

State of Masachuse 15) County of Sufficie	
On JUNC 1 (6, 2019, besi	ore meStONANU C. LAVAYON, NOTAM PUBLIC Here insert Name and Title of the Officer (Notary Public)

personally appeared <u>BRENDAN THOMPSON GROVE</u>
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature S

Signature of Notary Public

STEPHANIE Č. LAVAYEN
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
July 24, 2020

Place Notary Seal Above

Atty. Dkt. No. 112274-0124 (DK-009US)

Executed this 19 day of UMU 20 19

DRDAN MENDELL

State of MUSSOLMUSCH'S
County of SUFFRICE

On JUNE 19, 2019 before me, Stephany Claving, Notary Public

Date

Here insert Name and Fittle of the Officer (Notary Public)

personally appeared <u>JORDAN MENDELL</u>
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS, any tryind and official seal.

Signature

Signature of Nebary Public

STEPHANIE C. VAVAYEN
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
July 24, 2020

Place Notary Seal Above

Atty, Dkt. No. 112274-0124 (DK-009US)

Executed this 22 day of JUL 20 9

TRAVIS DUNN

State of Massachwetts County of SUFFOIR

ONJULY 22, 2019 before me, Stophanu C. Lavayen Notary Public Here insert Name and Title of the Officer (Notary Public)

personally appeared <u>TRAVIS DUNN</u>
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Signature of Notary Public

STEPHANIE C. LAVAYEN
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
July 24, 2020

Place Notary Scal Above

Page 7 of 7

RECORDED: 07/30/2019