PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT7308975

CONVEYING PARTY DATA

Name	Execution Date
JORDAN KATZMAN	07/01/2021
TIM WUCHER	07/02/2021
CHRISTOPHER YANCEY	10/19/2021

RECEIVING PARTY DATA

Name:	SMILEDIRECTCLUB LLC
Street Address:	414 UNION STREET, 8TH FLOOR
City:	NASHVILLE
State/Country:	TENNESSEE
Postal Code:	37219

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17247055

CORRESPONDENCE DATA

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Correspondent Name: DAVID M. GOLUB

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Address Line 2: **FOLEY & LARDNER LLP**

Address Line 4: WASHINGTON, D.C. 20007-5109

ATTORNEY DOCKET NUMBER:	116515-0288
NAME OF SUBMITTER:	DAVID M. GOLUB
SIGNATURE:	/ David M. Golub/
DATE SIGNED:	05/02/2022

Total Attachments: 5

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PATENT REEL: 059783 FRAME: 0374

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

SmileDirectClub LLC 414 Union Street 8th Floor Nashville, TN 37219

(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 the invention relating to

SYSTEMS AND METHODS FOR CONSTRUCTING A THREE-DIMENSIONAL MODEL FROM TWO-DIMENSIONAL IMAGES

check one	[] executed concurrently herewith,
	executed on,
	[X] Serial No. 17/247055 Filed 11/25/2020

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 the 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, 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 Patent Cooperation Treaty, the Paris Convention, any other international agreement, 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.

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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.

Date:

Name: JORDAN KATZMAN Signature: Date: 7/1/2021 NAME AND SIGNATURE OF INVENTOR Name: CHRISTOPHER YANCEY

NAME AND SIGNATURE OF INVENTOR

TIM WUCHER

Signature:

Name:

NAME AND SIGNATURE OF INVENTOR

C:	D-4	7/2/2021
Signature:	Date:	., -,

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NAME AND SIGNATURE OF INVENTOR

Name:	CHRISTOPHER YANCEY		
Signature:	Christopher Yancey	Date:	Oct 19, 2021

RECORDED: 05/02/2022