# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER KALLAS	09/05/2019
XIAOQIAO WEI	09/05/2019

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16562724

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	05555-1262
NAME OF SUBMITTER:	EMILY ROGERS
SIGNATURE:	/Emily Rogers/
DATE SIGNED:	08/19/2022

#### **Total Attachments: 4**

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> PATENT REEL: 061278 FRAME: 0715

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#### 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

U.S. Bancorp, National Association 800 Nicollet Mail Minneapolis, MN 55402 US

(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

#### SYSTEM FOR IDENTIFYING POINTS OF COMPROMISE

as set forth in this United States Patent Application

check one	[X] executed concurrently herewith,			
	[ ] executed or		ت	•
	[X] Serial No.	16/562724	Filed	September 6, 2019

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 natent applications in any or

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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.

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NAME	AND SIGNAT	URE OF INVE	NTOR		
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NAME	AND SIGNAT	URE OF WITN	<u>ESSES</u>	·	· .
Name:	Wentcal		SIGNATURE	Mk 2 - L	2
			DATE	9/5719	<del>- · </del>
Name:	Hun Jeong	<i>Kang</i>	SIGNATURE DATE	July Kang	· · · · · · · · · · · · · · · · · · ·

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NAME AND SIGNATURE OF INVENTOR

Name: CHRISTOPHER KALLAS

SIGNATURE

DATE

NAME AND SIGNATURE OF WITNESSES

Name: LUKE MCHALSKI

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DATE

Name Deff Miller

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DATE

PATENT REEL: 061278 FRAME: 0719

**RECORDED: 08/19/2022**