506843733 08/30/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN GEORGE VELLINE	07/16/2012
ALICIA YI-PING MOORE	07/11/2012
ELIZABETH SCHRAG	07/16/2012

RECEIVING PARTY DATA

Name:	WELLS FARGO BANK, N.A.	
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State/Country:	CALIFORNIA	
Postal Code:	94104	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17460838

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	052873-1514
NAME OF SUBMITTER:	LATHENA REMP
SIGNATURE:	/Lathena Remp/
DATE SIGNED:	08/30/2021

Total Attachments: 4

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PATENT REEL: 057327 FRAME: 0704

Atty. Dkt. No. 052873-0189

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

Wells Fargo Bank, N.A. 420 Montgomery Street San Francisco, CA 94104

(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

Service Messaging System and Method for Transaction Machine

as set forth in	this United States Patent Application	,
	[] executed concurrently herewith, [] executed on, [X] Serial No. 13/441,777 Filed 04/06/2012	

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.

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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.

Executed this 16 ⁷ H day of July	_,20_12
,	JAMIE
State of <u>California</u>	JONATHAN GEORGE VELLINE
County of SarFrancisgo On this 167H On this 167H July 2012, before VELLINE	rama Canakan Arm (a notary public in and
for said county), personally appeared JONATHAN GEORGE VELLINE person whose name is subscribed to the within instrument and acknowled and that by his/her signature on the instrument the person, or the entity up	leed to me that he/she executed the same in his/her authorized capacity,
I certify under PENALTY OF PERJURY under the laws of the	e State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal	No
Signature	
(Seal) CAMERON ARM COMM. #19073.15 Notary Public - California San Francisco County Comm. Exerces Oct. 20, 2014	
Executed this ///h day of Jaly	
	law
State of Californias	ALICIA YI-PING MOORE
On this // day of	
	e State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. Signature Journal Signature	COMM. #1859958 Z COMM. #1859958 Z Notary Public · California O Contra Costa County — by Comm. Costa County — by Comm. Costa County —

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My Commission Expires: 8/2/13

(Seal)

Executed this 674 day of 50/2, 20/2.

State of (alitornia

On this 67 day of July 2017, before me, Canello 17/1/ (a notary public in and for said county), personally appeared ELIZABITH SCHRAG, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official

My Commission Expires: OCT 2017 2014

OHIMISSION DAPIES.

CAMEON ARM
COMM. #1907315
Notary Public · California
San Francisco County
Comm. Expires Oct 20, 2014

(Seal)

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RECORDED: 08/30/2021