### 506916353 10/12/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHANE M LEONARD	10/12/2021
RICHARD S COLLINS	03/10/2020

#### **RECEIVING PARTY DATA**

Name:	RANIERI IP, LLC
Street Address: 230 PARK AVENUE	
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10169

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	17493001	

#### **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.

Phone: 904.305.4809
Email: jkincart@rtlaw.com

Correspondent Name: ROGERS TOWERS PA ATTENTION - J.P. KINCAR

Address Line 1: 1301 RIVERPLACE BOULEVARD

Address Line 2: SUITE 1500

Address Line 4: JACKSONVILLE, UNITED STATES 32207

ATTORNEY DOCKET NUMBER:	RANIERI0003CNT1
NAME OF SUBMITTER:	JOSEPH P. KINCART
SIGNATURE:	/J P Kincart/
DATE SIGNED:	10/12/2021

### **Total Attachments: 6**

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PATENT REEL: 057759 FRAME: 0870

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Richard Sheridan Collins Assignment

ASSIGNMENT

Richard Sheridan Collins a citizen of the United States, and residing in New York, New York,

hereafter called an "Assignor", has made certain inventions and discoveries which are described herein.

WHEREAS, on June 18, 2018, Assignor assigned (by the "Initial Assignment") Assignor's entire right,

title, and interest in the provisional patent application number 62/637,693 entitled "METHODS FOR

SERVICING A LOAN UTILIZING A BLOCKCHAIN", [Attorney Docket # Ranieri0001PSP] (the

"Provisional Application"), to Ranieri Solutions, LLC; and

WHEREAS, Ranieri Solutions, LLC assigned its entire right, title, and interest in the above-referenced

application and for certain other patents claiming priority to the above patent to Ranieri IP, LLC on October

03, 2019; and

Whereas, Ranieri IP, LLC, having offices and doing business at 230 Park Avenue, Suite 2829, New

York, NY 10169, United States hereafter called "the Assignee", is desirous of acquiring the title, rights, benefits

and privileges recited below, and of confirming the same or any part thereof heretofore acquired by Assignee.

THEREFORE, to avoid any doubt as to the ownership of the intellectual property disclosed in the

above-referenced application for a utility patent, Assignor wishes to assign, and does hereby assign (and

Assignee receives assignment of) any and all right, title, and interest in the above-referenced patent application

and those patent applications and patents listed on Schedule A attached hereto and any patent applications,

patents or other ownership rights in any related intellectual property related to the patent applications listed on

Schedule A.

Now, this indenture witnesses that for good and valuable consideration, the receipt of which is hereby

acknowledged. I hereby do assign the entire right, title and interest in and to said inventions and discoveries,

said application for Letters Patent of the United States of America, and any and all other applications for

Letters Patent on said inventions and discoveries in whatsoever countries, including all Utility, Non-

Provisional, divisional, renewal, reissued, substitute, continuation and PCT Convention applications based in

whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent,

utility models, design registrations, reissues and extensions of any Letters Patent granted for said inventions

and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise

from said inventions, said discoveries, said applications and said Letters Patent;

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Richard Sheridan Collins Assignment

I hereby authorize Assignee to file patent applications in any or all countries on any or all of said

inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem

advisable, under the International Convention or otherwise;

I authorize and request the Commissioner of Patents of the United States of America and the

empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee

of the entire right, title and interest therein or otherwise as the Assignee may direct;

I warrant that I have not knowingly conveyed to others any right in said inventions, discoveries,

applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing

any of said inventions or discoveries; and that I have good right to assign the same to Assignee without

encumbrance;

I hereby covenant and agree and bind my respective heirs, legal representatives and assigns to sign all

papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required

to be done for the procurement and maintenance of Letters Patent or other form of protection for said invention

in the United States and foreign countries, and for further investing or confirming the right and title thereto in

the Assignee, its successors, assigns or nominees, without charge to or additional consideration from said

Assignee, its successors, assigns or nominees.

The undersigned declares under penalty of perjury under the laws of the United States of America that

I have signed this document as my own free act and that all of the foregoing is true and correct.

Signature Page below:

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Richard Sheridan Collins Assignment

The foregoing instrument was acknowledged before me by means of <i>(check one)</i> physical presence or $\square$ online notarization, this day of, 2020, by Richard Sheridan Collins who is <i>(check one)</i>
one) 🛘 is personally known to me or 🛭 has produced a valid driver's license or government document a
dentification.
Subur L. Micihard.
Print Name: Barbara C. Wojciechowsk
Notary Public
My Commission Expiresareal wolciechowski
Notary Public, State of New York No. 01WO4658028
Qualified in Queens County  Commission Expires November 30, 20
Commission Number:

Richard Sheridan Collins

## SCHEDULE A

	Attorney Ref	Title	Application/Patent Number	Filing Date
	. RANIERIOOOIPCT	METHODS AND APPARATUS FOR SERVICING AN OBLIGATION UTILIZING A BLOCKCHAIN	PCT/US19/20467	3/3/2019
	z. RANIER10001PSP	METHODS FOR SERVICING A LOAN FOR UTILIZING A BLOCKCHAIN	62/637,693	3/2/2018
	RANIERI0001NPT1	METHODS AND APPARATUS FOR SERVICING AN OBLIGATION UTILIZING A BLOCKCHAIN	10,482,533	3/3/2019
	I. RANIERI0002NPT1	METHODS AND APPARATUS FOR INGESTION OF LEGACY RECORDS INTO SERVICING BLOCKCHAIN	10,565,644 A	8/22/2019 MORTGAGE
į	. RANIERI0002CNT1	METHODS AND APPARATUS FOR INGESTION OF LEGACY RECORDS INTO A MORTGAGE SERVICING BLOCKCHAIN	16/706,238	12/6/2019
(	. RANIERI0003PSP	METHODS AND APPARATUS FOR AGGREGATING SELECTED MORTGAGE LOANS FOR SECURITIZATION BASED UPON BLOCKCHAIN VERIFIED LEDGER EN	62/946,225 VTRIES	12/10/2019

Docket No. RANIERIOO3CNT

ASSIGNMENT

Shane Michael Leonard, a citizen of the U.S., and residing in St Johns, FL, U.S. hereafter called the "Assignor", has made certain

inventions and discoveries which are described in the patent specification entitled:

METHODS AND APPARATUS FOR MORTGAGE LOAN SECURITIZATION BASED UPON MORTGAGE SERVICING

STORED ON BLACKCHAIN

for the specification of which was filed on October 04, 2021 as Application No. 17/493,001

Whereas, Ranieri IP, LLC, having offices and doing business at 230 Park Ave., Suite 2829, New York, NY 10169, United

States hereafter called "the Assignee", is desirous of acquiring the title, rights, benefits and privileges recited below, and of confirming

the same or any part thereof heretofore acquired by Assignee.

Now, this indenture witnesses that for good and valuable consideration, the receipt of which is hereby acknowledged, I

hereby do assign the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the

United States of America, and any and all other applications for Letters Patent on said inventions and discoveries in whatsoever

countries, including all Utility, Non-Provisional, divisional, renewal, substitute, continuation and PCT Convention applications based

in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent, utility models, design

registrations, reissues and extensions of any Letters Patent granted for said inventions and discoveries or upon said applications, and

every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters

Patent;

I hereby authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries

in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or

otherwise;

I authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all

other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or

otherwise as the Assignee may direct;

I warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or

any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I

have good right to assign the same to Assignee without encumbrance;

I hereby covenant and agree and bind our respective heirs, legal representatives and assigns to sign all papers and drawings,

take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and

maintenance of Letters Patent or other form of protection for said invention in the United States and foreign countries, and for further

investing or confirming the right and title thereto in the Assignee, its successors, assigns or nominees, without charge to or additional

consideration from said Assignee, its successors, assigns or nominees.

(signature page to follow)

Page 1 of 2

Docket No. RANIERI003CNT

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		Shane beonard	
		STATE PFRENZET Leonard	10/12/2021
State of	)		
	): ss		
County of	)		
On this day of, 2021 before me appeared Shane Michael Leonard, to me described in and who executed the foregoing instrument and he acknowledged the same to be his free			
		(OFFIC	CIAL SEAL)
Notary	Public		

The undersigned declare under penalty of perjury under the laws of the United States of America that they have signed

**RECORDED: 10/12/2021**