505997800 04/02/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TODD LUNSFORD	04/01/2020
DAN SMITH	04/01/2020
RODNEY GOLPE	04/01/2020

RECEIVING PARTY DATA

Name:	ROCKLOANS MARKETPLACE LLC
Street Address:	1274 LIBRARY STREET
Internal Address:	2D FLOOR
City:	DETROIT
State/Country:	MICHIGAN
Postal Code:	48226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15888678

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: 404-815-6500

Email: evanstrom@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

Address Line 1: 1100 PEACHTREE STREET

Address Line 2: SUITE 2800

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	098739-1076138
NAME OF SUBMITTER:	EMILY VANSTROM
SIGNATURE:	/Emily Vanstrom/
DATE SIGNED:	04/02/2020

Total Attachments: 3

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PATENT REEL: 052299 FRAME: 0468

Attorney Docket No.: 098739-000610US-1076138

ASSIGNMENT OF PATENT APPLICATION

Title of Invention: USER AUTHENTICATION

Application No. 15/888,678, filed on February 5, 2018

WHEREAS, I, Todd Lunsford, residing at West Bloomfield, MI, am an original inventor or an original joint inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, Rockloans Marketplace LLC, a limited liability company having a principle place of business at 1274 Library Street, 2d Floor, Detroit, MI 48226 hereinafter referred to as "Rockloans," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, I have assigned, and by these presents do assign to Rockloans all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by Rockloans and Rockloans' successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

I further agree that I will, without charge to me, but at Rockloans' expense, (a) cooperate with Rockloans in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Rockloans lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in RocketLoans, or Rockloans' successors and assigns. I waive any obligation of Rockloans to file foreign counterparts on the invention or continue pursuit of prosecution of the invention and application and to all foreign counterparts, Rockloans can in its sole discretion choose which countries to file foreign counterparts, unless I have previously informed Rockloans in writing of any foreign counterparts I would like the option to pursue or prosecute.

IN TESTIMONY of the Assignment, I have signed my name on the date indicated.

Dated: 4/1/2020 Told Lunsford Todd Lunsford

PATENT REEL: 052299 FRAME: 0469

Attorney Docket No.: 098739-000610US-1076138

ASSIGNMENT OF PATENT APPLICATION

Title of Invention: USER AUTHENTICATION

Application No. <u>15/888,678</u>, filed on <u>February 5, 2018</u>

WHEREAS, I, Dan Smith, residing at Detroit, MI, am an original inventor or an original joint inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, Rockloans Marketplace LLC, a limited liability company having a principle place of business at 1274 Library Street, 2d Floor, Detroit, MI 48226 hereinafter referred to as "Rockloans," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, I have assigned, and by these presents do assign to Rockloans all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by Rockloans and Rockloans' successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

I further agree that I will, without charge to me, but at Rockloans' expense, (a) cooperate with Rockloans in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Rockloans lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in RocketLoans, or Rockloans' successors and assigns. I waive any obligation of Rockloans to file foreign counterparts on the invention or continue pursuit of prosecution of the invention and application and to all foreign counterparts, Rockloans can in its sole discretion choose which countries to file foreign counterparts, unless I have previously informed Rockloans in writing of any foreign counterparts I would like the option to pursue or prosecute.

IN TESTIMONY of the Assignment, I have signed my name on the date indicated.

Dated: 4	1/1/2020	Dan Smith	
		Dan Smith	

PATENT REEL: 052299 FRAME: 0470

Attorney Docket No.: 098739-000610US-1076138

ASSIGNMENT OF PATENT APPLICATION

Title of Invention: USER AUTHENTICATION

Application No. 15/888,678, filed on February 5, 2018

WHEREAS, I, Rodney Golpe, residing at Detroit, MI, am an original inventor or an original joint inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, Rockloans Marketplace LLC, a limited liability company having a principle place of business at 1274 Library Street, 2d Floor, Detroit, MI 48226 hereinafter referred to as "Rockloans," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, I have assigned, and by these presents do assign to Rockloans all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by Rockloans and Rockloans' successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

I further agree that I will, without charge to me, but at Rockloans' expense, (a) cooperate with Rockloans in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Rockloans lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in RocketLoans, or Rockloans' successors and assigns. I waive any obligation of Rockloans to file foreign counterparts on the invention or continue pursuit of prosecution of the invention and application and to all foreign counterparts, Rockloans can in its sole discretion choose which countries to file foreign counterparts, unless I have previously informed Rockloans in writing of any foreign counterparts I would like the option to pursue or prosecute.

IN TESTIMONY of the Assignment, I have signed my name on the date indicated.

Dated: 4/1/2020	Rodney Golpe
	Rodney Golpe

PATENT
RECORDED: 04/02/2020 REEL: 052299 FRAME: 0471