

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3124222

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
WILLIAM BUDDE	07/30/2013
GIANCARLO MIRANDA	07/30/2013
JOSEPH BRADLEY NOLAN	07/30/2013
KATHERINE DILL	07/28/2013
ALISON MAIORANO	07/22/2013
WILLIAM KOEHLER	11/07/2013
ANTHONY MEREDITH	07/23/2013
JONATHAN ROWELL	11/01/2014
HOWARD NUK	10/02/2013
DAVID SCOTT	07/29/2013
TANYA KHAKBAZ	07/23/2013
CHARLES AMBLER	07/22/2013
HANNA WICKHOLM	07/26/2013

**RECEIVING PARTY DATA**

<b>Name:</b>	JPMORGAN CHASE BANK, N.A.
<b>Street Address:</b>	270 PARK AVENUE
<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10017

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	29460241

**CORRESPONDENCE DATA**

**Fax Number:** (202)778-2201

*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:** 202-419-2055

**Email:** patdcdoCKET@hunton.com

**Correspondent Name:** HUNTON & WILLIAMS LLP INTELLECTUAL PROPE

**Address Line 1:** 2200 PENNSYLVANIA AVENUE, N.W.

**PATENT**

**Address Line 4:** WASHINGTON, D.C. 20037

**ATTORNEY DOCKET NUMBER:** 72167.000850

**NAME OF SUBMITTER:** STEVEN L. WOOD

**SIGNATURE:** /Steven L. Wood/

**DATE SIGNED:** 11/26/2014

**Total Attachments: 15**

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## ASSIGNMENT

**WHEREAS, WE, William BUDDE**, residing at 6284 Muirloch Drive, Dublin, OH 43017; **Giancarlo MIRANDA**, residing at 635 Mohawk Street, Columbus, OH 43206; **Joseph Bradley NOLAN**, residing at 5089 Upper Mount Row, New Albany, OH 43054; **Katherine DILL**, residing at 2755 Webster Street, Apt. 8, San Francisco, CA 94123; **Alison MAIORANO**, residing at 24 Day Street, San Francisco, CA 94110; **William KOEHLER**, residing at 3435 18<sup>th</sup> Street, Apt. 10, San Francisco, CA 94110; **Anthony MEREDITH**, residing at 2470 Fulton 6, San Francisco, CA 94118; **Jonathan ROWELL**, residing at 1333 Gough Street, Apt. 4B, San Francisco, CA 94109; **Howard NUK**, residing at 3111 Jackson Street, #4, San Francisco, CA 94107; **David SCOTT**, residing at 2835 Wemberly Drive, Belmont, CA 94002; **Tanya KHAKBAZ**, residing at 350 Laguna Street, Apt. 18, San Francisco, CA 94102; **Charles AMBLER**, residing at 1412 Willard Street, San Francisco, CA 94117; and **Hanna WICKHOLM**, residing at 1053 Broadway Street, San Francisco, CA 94133, have invented, developed, and/or have rights in the invention(s) (hereinafter "Invention") disclosed in an application for United States Letters Patent entitled:

### "FINANCIAL TRANSACTION MACHINE"

filed on July 9, 2013 and accorded U.S. Application No. 29/460,241 (hereinafter "Application"); and

**WHEREAS, JPMorgan Chase Bank, N.A.**, a corporation organized under the laws of the United States of America and having a place of business at 270 Park Avenue, New York, NY 10017 (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in and to the Invention and in and to the Application.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee and its successors and assigns, our entire right, title and interest, worldwide, in and to the Invention and the Application, and all patents and applications, worldwide, claiming priority to and/or benefit of, directly or indirectly, or based in whole or in part on, said Application and/or said Invention, including continuations, continuations-in-part, divisionals, reissues, reexaminations, renewals, substitutes, and extensions thereof, and any international and regional applications, based in whole or in part on any of the aforesaid applications or in whole or in part on said Invention, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all utility-model registrations, inventor's certificates, and the like heretofore or hereafter filed, worldwide, for the Invention, and in and to any and all patents (including all extensions, renewals, reexaminations and reissues thereof), worldwide, which have been or may be granted on any of the aforesaid applications or on said Invention or any parts thereof.

**AND WE HEREBY** covenant and agree for ourselves and our heirs, executors and administrators that we will communicate to Assignee any facts known to us respecting the Invention and the aforementioned applications, sign all lawful papers, testify in any legal proceeding, make all rightful oaths, and take any other actions that may be necessary or desirable to secure to Assignee its right, title, and interest in and to the aforementioned patents, applications and Invention, and generally do

everything possible to aid Assignee to obtain and enforce proper patent protection for the Invention and the aforementioned patents and applications;

**AND WE HEREBY** agree to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said applications, or in the preparation or prosecution of any continuation, continuation-in-part, divisional, substitute, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents or similar rights of any region or country, that may be necessary to secure to Assignee its interest and title in and to said Invention or any parts thereof, and in and to said applications and patents;

**AND WE HEREBY** authorize and request our agents, Hunton & Williams LLP, whose address is 2200 Pennsylvania Avenue, N.W., Washington, DC 20037, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said Application when known;

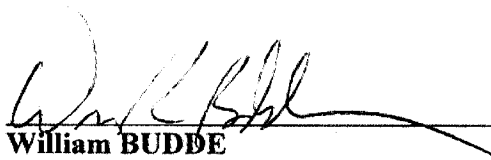
**AND WE HEREBY** covenant for ourselves and our legal representatives, and agree with said Assignee, its successors and assigns, that we have the full right to convey the entire interest herein assigned, and that we have granted no right or license to make, use, sell or offer to sell said Invention, to anyone except said Assignee, that prior to the execution of this deed, our right, title and interest in said Invention and said Application had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

**AND WE HEREBY** authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue patents on applications as aforesaid, to issue any and all letters patents which may be granted upon said United States and foreign applications or upon the Invention to the Assignee.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

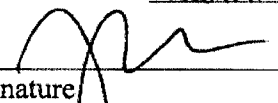
**- SIGNATURES BEGIN ON NEXT PAGE -**

7/30/13  
Date

  
\_\_\_\_\_  
William BUDDE

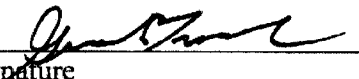
WITNESSES:

Printed Name: José P. Braloy Nolas

  
\_\_\_\_\_  
Signature

7/30/12  
Date

Printed Name: Giuseppe Miranda

  
\_\_\_\_\_  
Signature

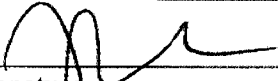
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Giancarlo MIRANDA

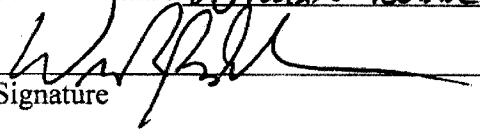
WITNESSES:

Printed Name: JOSEPH BRADY NAM

  
Signature

7/30/13  
Date

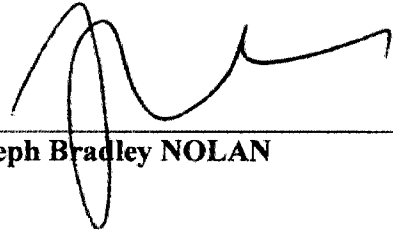
Printed Name: WILLIAM BUDE

  
Signature

7/30/13  
Date

7/30/13

Date

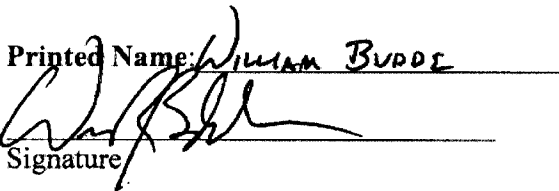


Joseph Bradley NOLAN

WITNESSES:

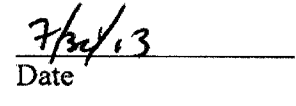
Printed Name: William Budde

Signature



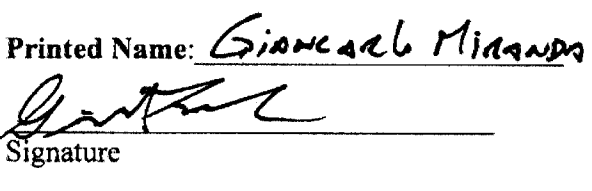
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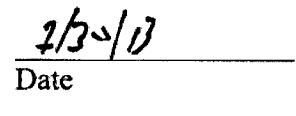
Printed Name: Giancarlo Miranda

Signature



7/30/13

Date



7/28/13  
Date

  
Katherine DILL

WITNESSES:

Printed Name: \_\_\_\_\_

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\_\_\_\_\_  
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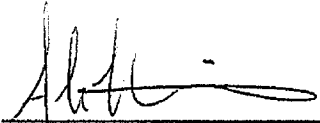
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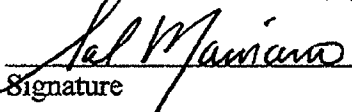


07/22/2013  
Date

  
\_\_\_\_\_  
Alison MAIORANO

WITNESSES:

Printed Name: SAL MAIORANO

  
\_\_\_\_\_  
Signature

7/22/13  
Date

Printed Name: MAHLON DRAYTON

  
\_\_\_\_\_  
Signature

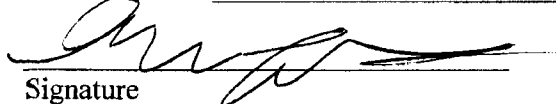
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William KOEHLER

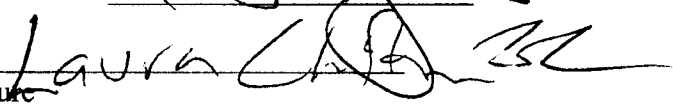
WITNESSES:

Printed Name: \_\_\_\_\_

  
Signature

11/7/2013  
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Printed Name: 

Laura   
Signature

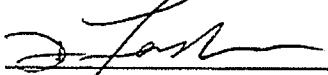
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23 July 13  
Date

  
Anthony MEREDITH

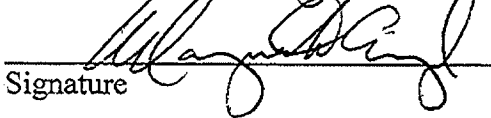
WITNESSES:

Printed Name: Dallas Forshaw

  
Signature


7/23/13  
Date

Printed Name: Marguerite Engel

  
Signature


7/23/13  
Date

11.01.14  
Date

  
\_\_\_\_\_  
**Jonathan ROWELL**

WITNESSES:

**Printed Name:** SARAH NGUYEN

  
\_\_\_\_\_  
Signature

11.01.14  
Date

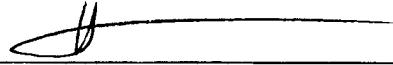
**Printed Name:** ALLAN ROWELL

  
\_\_\_\_\_  
Signature

11.01.14  
Date

10/2/2013

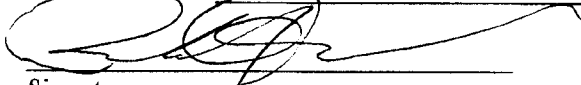
Date



Howard NUK

WITNESSES:

Printed Name: RICHARD OJERZAKSH

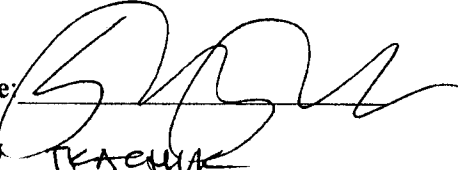


Signature

10/2/2013

Date

Printed Name:




Signature

STEVEN TEACHNIK

10/2/2013

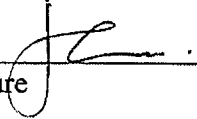
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Date

  
\_\_\_\_\_  
David SCOTT


WITNESSES:

Printed Name: CHIPCHIASE

  
\_\_\_\_\_  
Signature

29 JULY 2013  
Date

Printed Name: FRANCOIS NGUYEN

  
\_\_\_\_\_  
Signature

29th July 2013  
Date



7/22/13  
Date

Charles F. Ambler  
Charles AMBLER

WITNESSES:

Printed Name: BRIAN CUTLER

[Signature]  
Signature

07.22.13  
Date

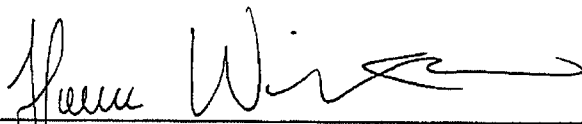
Printed Name: QUINN HUFFSTETLER

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Signature

07.22.13  
Date

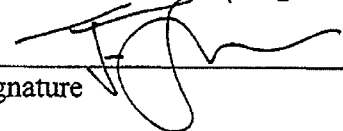


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Date

  
\_\_\_\_\_  
Hanna WICKHOLM

WITNESSES:

Printed Name: JAMES JENKINS

  
\_\_\_\_\_  
Signature

07/26/2013  
Date

Printed Name: \_\_\_\_\_

\_\_\_\_\_  
Signature

\_\_\_\_\_  
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