

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI552754

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
John Corwin HUNTER	07/09/2020
Umar FAROOQ	04/18/2023
Naveen MALLELA	04/20/2023
Tiffany Ashley WAN	04/09/2023
Tyrone LOBBAN	04/19/2023
Christine MOY	04/16/2023
Oliver HARRIS	04/10/2023
Palka S. PATEL	04/17/2023
RECEIVING PARTY DATA	
Company Name:	JPMorgan Chase Bank, N.A.
Street Address:	383 Madison Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10179
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18314541
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	(678)556-2322
Email:	gtipmail@gtlaw.com
Correspondent Name:	Robert King
Address Line 1:	77 West Wacker Drive, Suite 3100
Address Line 4:	Chicago, ILLINOIS 60601
ATTORNEY DOCKET NUMBER:	052227.501228
NAME OF SUBMITTER:	Belinda Love
SIGNATURE:	Belinda Love

DATE SIGNED:	10/09/2024
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Total Attachments: 7

- source=052227.500053 - Executed Assignment Documents#page1.tiff
- source=052227.500053 - Executed Assignment Documents#page2.tiff
- source=052227.500053 - Executed Assignment Documents#page3.tiff
- source=052227.500053 - Executed Assignment Documents#page4.tiff
- source=052227.500053 - Executed Assignment Documents#page5.tiff
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ASSIGNMENT

WHEREAS, WE, John Corwin HUNTER; Umar FAROOQ; Tiffany Ashley WAN; Naveen MALLELA; Christine MOY; Tyrone LOBBAN; Oliver HARRIS; and Palka S. PATEL, have invented, developed, and/or have rights in the invention(s) (hereinafter "Inventions") disclosure in patent applications entitled:

**SYSTEMS AND METHODS FOR TOKEN-BASED
CROSS-CURRENCY INTEROPERABILITY**

filed in the United States on September 3, 2019 and accorded Application No. 16/558,415 (hereinafter "Applications"); and

WHEREAS, JPMorgan Chase Bank, N.A., a corporation organized under the laws of the United States of America and the State of Ohio, and having a place of business at 383 Madison Avenue, New York, NY 10179 (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in and to the Inventions and in and to the Applications.

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 Inventions and the Applications, 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 Applications and/or said Inventions, 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 Inventions, 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 Inventions, 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 Inventions or any parts thereof.

AND WE HEREBY covenant and agree for myself and my heirs, executors and administrators that we will communicate to Assignee any facts known to us respecting the Inventions 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 Inventions, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for the Inventions 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 applications 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 Inventions or any parts thereof, and in and to said applications and patents;

AND WE HEREBY authorize and request our agents, GREENBERG TRAURIG LLP, whose address is 3333 Piedmont Road, NE, Atlanta, GA 30305, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said Applications 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 Inventions, to anyone except said Assignee, that prior to the execution of this deed, our right, title and interest in said Inventions and said Applications 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 Inventions to the Assignee.

- SIGNATURES BEGIN ON NEXT PAGE -

JPMORGAN CHASE & CO.

Code of Conduct 2020 AFFIRMATION RECORD

I hereby affirm that I have read, understand, and am in compliance with the JPMorgan Chase (JPMC) Code of Conduct and all internal JPMC policies that apply to me. I agree, as a condition of my employment, to remain in compliance with the Code and all applicable JPMC policies, as amended from time to time.

I affirm that I have reported any potential or actual violations of the Code of Conduct, internal JPMC policies, or laws or regulations applicable to JPMC's business, as required by Section 1.5 of the Code of Conduct. I understand that failure to do so can result in disciplinary action, up to and including termination of employment.

I understand that the Code is updated periodically as necessary, and that the most current version is posted on the JPMorgan Chase intranet.

I acknowledge that:

- I must conduct myself in a way that is consistent with the Code of Conduct, demonstrating compliance with the principles of the Code of Conduct, and with applicable laws and regulations;
- Section 3.6 of the Code of Conduct imposes certain responsibilities that continue after my employment with JPMC terminates, including but not limited to, the return of property, the protection of confidential information, and assisting with investigations or litigation related to my role at JPMC;
- to the extent required by the Responsibilities of Former Employees Policy - Firmwide, I agree to abide by the prohibition in soliciting or hiring JPMC employees and soliciting customers. I further acknowledge that it is my responsibility to be familiar with all of my post-employment obligations; and
- I agree to abide by these responsibilities after my employment terminates.

Standard ID: U963387

Name: Hunter, John

Department: GLOBAL CLEARING US

Affirmation Date: 09 Jul 2020

A CODE AFFIRMATION BY THE ABOVE-NAMED EMPLOYEE WAS RECEIVED BY THE CODE OF CONDUCT TEAM

PATENT
REEL: 068851 FRAME: 0711

IN WITNESS WHEREOF, we have executed this Assignment as of the date set forth below.

Signature: _____

Printed Name: John Corwin HUNTER

Date: _____

Signature: *Umar Farooq*
Umar Farooq (Apr 18, 2023 11:28 EDT)

Printed Name: Umar FAROOQ

Date: Apr 18, 2023

Signature: _____

Printed Name: Tiffany Ashley WAN

Date: _____

Signature: *Naveen Mallela*
Naveen Mallela (Apr 20, 2023 13:12 GMT+8)

Printed Name: Naveen MALLELA

Date: Apr 20, 2023

Signature: _____

Printed Name: Christine MOY

Date: _____

Signature: *Tyrone Lobban*
Tyrone Lobban (Apr 18, 2023 17:45 GMT+2)

Printed Name: Tyrone LOBBAN

Date: Apr 18, 2023

Signature: _____

Printed Name: Oliver HARRIS

Date: _____

Signature: *Palka S. Patel*
Palka S. Patel (Apr 17, 2023 11:19 EDT)

Printed Name: Palka S. PATEL

Date: Apr 17, 2023

IN WITNESS WHEREOF, we have executed this Assignment as of the date set forth below.

Signature: _____

Printed Name: John Corwin HUNTER

Date: _____

Signature: _____

Printed Name: Umar FAROOQ

Date: _____

Signature: *Tiffany Ashley Wan*
Tiffany Ashley Wan (Apr 9, 2023 7:18 EDT)

Printed Name: Tiffany Ashley WAN

Date: Apr 9, 2023

Signature: _____

Printed Name: Naveen MALLELA

Date: _____

Signature: _____

Printed Name: Christine MOY

Date: _____

Signature: _____

Printed Name: Tyrone LOBBAN

Date: _____

Signature: _____

Printed Name: Oliver HARRIS

Date: _____

Signature: _____

Printed Name: Palka S. PATEL

Date: _____

IN WITNESS WHEREOF, we have executed this Assignment as of the date set forth below.

Signature: _____

Signature: _____

Printed Name: John Corwin HUNTER

Printed Name: Umar FAROOQ

Date: _____

Date: _____

Signature: _____

Signature: _____

Printed Name: Tiffany Ashley WAN

Printed Name: Naveen MALLELA

Date: _____

Date: _____

Signature:  _____
Christine Moy (Apr 16, 2023 16:35 EDT)

Signature: _____

Printed Name: Christine MOY

Printed Name: Tyrone LOBBAN

Date: Apr 16, 2023

Date: _____

Signature: _____

Signature: _____

Printed Name: Oliver HARRIS

Printed Name: Palka S. PATEL

Date: _____

Date: _____

IN WITNESS WHEREOF, we have executed this Assignment as of the date set forth below.

Signature: _____

Signature: _____

Printed Name: John Corwin HUNTER

Printed Name: Umar FAROOQ

Date: _____

Date: _____

Signature: _____

Signature: _____

Printed Name: Tiffany Ashley WAN

Printed Name: Naveen MALLELA

Date: _____

Date: _____

Signature: _____

Signature: _____

Printed Name: Christine MOY

Printed Name: Tyrone LOBBAN

Date: _____

Date: _____

Signature:  _____

Signature: _____

Printed Name: Oliver HARRIS

Printed Name: Palka S. PATEL

Date: 04/10/23

Date: _____