505184457 11/09/2018

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5231226

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WALTER ERIC SARANIECKI	10/22/2018
KELLY ANNE MATHIESON	09/14/2018
CHARNG-CHING YEH	09/25/2018

RECEIVING PARTY DATA

Name:	DIGITAL ASSET HOLDINGS, LLC	
Street Address:	96 SPRING STREET	
Internal Address:	8TH FLOOR	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10012	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16051128

CORRESPONDENCE DATA

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Correspondent Name: FINNEGAN

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ATTORNEY DOCKET NUMBER:	14647.0008-00000	
NAME OF SUBMITTER:	MONICA J. FREEMAN	
SIGNATURE:	/monicajfreeman/	
DATE SIGNED:	11/09/2018	

Total Attachments: 5

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PATENT 505184457 REEL: 047465 FRAME: 0071

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PATENT REEL: 047465 FRAME: 0072

ASSIGNMENT

WHEREAS I/We, are the below-named inventor(s) (hereinafter referred to as Assignor(s)), of an invention entitled:

METHOD AND APPARATUS FOR AUTOMATED COMMITTED SETTLEMENT OF DIGITAL ASSETS

as disclosed and claimed in the applications identified below this paragraph:

Application Number	Country of Filing	Filing Date
16/051,128	US	July 31, 2018
PCT/US2018/044682	PCT	July 31, 2018

WHEREAS, Digital Asset Holdings, LLC, a limited liability company of New York, whose post office address is 96 Spring Street, 8th Floor, New York, NY 10012 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for patents on this invention in all countries throughout the world, including any PCT International Application and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, the above-referenced applications that disclose and claim this invention, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request that any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE authorize and request a patent practitioner of record in this application, to insert the filing date, country of filing, and application number of the above-referenced application(s) when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

ASSIGNOR (Inventor) 1		
Signature		
Walter Eric SARANIE	CKI	
Print Name 10/22/2018		
Execution Date		
ASSIGNOR (Invento	r) 2	
Signature		
Kelly Anne MATHIES	ON	
Print Name 09/14/2018		
Execution Date		
ASSIGNOR (Invento	r) 3 / heli	
Signature		
Charng-Ching YEH		
Print Name 09/25/2018		
Execution Date		
Assignee Name:	Digital Asset Holdings, LLC	
Signature:	Michael Goldstein	
Printed Name:	Michael Goldstein	
Corporate Title:	General Counsel	

09/14/2018

Date:



TITLE Assignment Committed Settlement

 FILE NAME
 179427US_Assignme... (7509483v1).docx

 DOCUMENT ID
 035b87ff43d12844df2b0cef17e0a955e57855f6

Document History

SIGNED

09/14/2018 Signed by Mara Kent (mara.kent@digitalasset.com)

\$1688 12:03:12 UTC IP: 73.167.127.219

O9/14/2018 Sent for signature to Kelly Anne Mathieson

الاجة 12:03:15 UTC (kelly.mathieson@digitalasset.com), Walter Eric Saraniecki

(walter.saraniecki@digitalasset.com), Charng-Ching Yeh (charlie.yeh@digitalasset.com) and Michael Goldstein

(michael.goldstein@digitalasset.com) from

mara.kent@digitalasset.com

IP: 73.167.127.219

09/14/2018 Viewed by Kelly Anne Mathieson

12:19:22 UTC (kelly.mathieson@digitalasset.com)

IP: 174.203.16.76

09/14/2018 Signed by Kelly Anne Mathieson

12:19:33 UTC (kelly.mathieson@digitalasset.com)

IP: 174.203.16.76

O9/14/2018 Viewed by Michael Goldstein

visiws: 12:43:04 UTC (michael.goldstein@digitalasset.com)

IP: 24.228.148.66

09/14/2018 Signed by Michael Goldstein

12:43:25 UTC (michael.goldstein@digitalasset.com)

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TITLE Assignment Committed Settlement

FILE NAME 179427US_Assignme... (7509483v1).docx

DOCUMENT ID 035b87ff43d12844df2b0cef17e0a955e57855f6

STATUS

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Docimient History

SIGNED

INCOMPLETE

09/25/2018 Viewed by Charng-Ching Yeh (charlie.yeh@digitalasset.com)

VIEWED 17:55:18 UTC IP: 74.101.152.94

99/25/2018
Signed by Charng-Ching Yeh (charlie.yeh@digitalasset.com)

\$:@N\$D 17:58:26 UTC IP: 74.101.152.94

(-) 09/25/2018 This document has not been fully executed by all signers.

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Assignment Committed Settlement - re-execute TITLE

Assignment_Committed_Settlement (2).pdf FILE NAME

9c1f10171aea72d5cc9a203875e06866c1b45e43 **DOCUMENT ID**

Completed **STATUS**

Document History

COMPLETED

10/17/2018 Sent for signature to Walter Eric Saraniecki

19:21:24 UTC (eric@digitalasset.com) from mara.kent@digitalasset.com

IP: 69.12.27.158

10/22/2018 Viewed by Walter Eric Saraniecki (eric@digitalasset.com) ◈

16:09:51 UTC IP: 69.12.27.158 VIEWED

10/22/2018 Signed by Walter Eric Saraniecki (eric@digitalasset.com)

16:10:22 UTC IP: 69.12.27.158 SIGNED

10/22/2018 The document has been completed.

16:10:22 UTC

PATENT REEL: 047465 FRAME: 0077 RECORDED: 11/09/2018