

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	EDWARD HUNTER	09/23/2020
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	DIGITAL ASSET CAPITAL, INC.	
<b>Street Address:</b>	102 MISSION DRIVE	
<b>City:</b>	GAITHERSBURG	
<b>State/Country:</b>	MARYLAND	
<b>Postal Code:</b>	20878	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	17975488
<b>CORRESPONDENCE DATA</b>		
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<b>ATTORNEY DOCKET NUMBER:</b>	053173-0572110	
<b>NAME OF SUBMITTER:</b>	NICOLE BANKS	
<b>SIGNATURE:</b>	/Nicole Banks/	
<b>DATE SIGNED:</b>	07/21/2023	
<b>Total Attachments: 3</b>		
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**ASSIGNMENT**

WHEREAS, Edward Hunter (hereinafter collectively referred to as "**ASSIGNORS**," without regard to the singular or plural) have made certain improvements or inventions in the following patent applications:

Application No.	Filing Date	Title
63/033,063	6/01/2020	MODIFICATION OF IN-EXECUTION SMART CONTRACT PROGRAMS
63/034,255	6/03/2020	SEMANTIC CONTRACT MAPS
16/893,299	6/04/2020	GRAPH EXPANSION AND OUTCOME DETERMINATION FOR GRAPH-DEFINED PROGRAM STATES
16/893,318	6/04/2020	GRAPH OUTCOME DETERMINATION IN DOMAIN-SPECIFIC EXECUTION ENVIRONMENT
17/015,069	9/8/2020	GRAPH-BASED PROGRAM STATE NOTIFICATION
17/015,028	9/8/2020	QUERYING GRAPH-BASED MODELS
17/015,065	9/8/2020	DIMENSIONAL REDUCTION OF CATEGORIZED DIRECTED GRAPHS
17/015,074	9/8/2020	ADAPTIVE PARAMETER TRANSFER FOR LEARNING MODELS
PCT/US2020/049755	9/8/2020	GRAPH-MANIPULATION BASED DOMAIN-SPECIFIC EXECUTION ENVIRONMENT
PCT/US2020/049757	9/8/2020	GRAPH OUTCOME DETERMINATION IN DOMAIN-SPECIFIC EXECUTION ENVIRONMENT
PCT/US2020/049777	9/8/2020	MODIFICATION OF IN-EXECUTION SMART CONTRACT PROGRAMS
PCT/US2020/049776	9/8/2020	GRAPH EVOLUTION AND OUTCOME DETERMINATION FOR GRAPH-DEFINED PROGRAM STATES
17/015,071	9/8/2020	EVENT-BASED ENTITY SCORING IN DISTRIBUTED SYSTEMS
17/015,073	9/8/2020	CONFIDENTIAL GOVERNANCE VERIFICATION FOR GRAPH-BASED SYSTEM

17/015,038	9/8/2020	HYBRID DECENTRALIZED COMPUTING ENVIRONMENT FOR GRAPH-BASED EXECUTION ENVIRONMENT
17/015,042	9/8/2020	MULTIGRAPH VERIFICATION

WHEREAS, Digital Asset Capital, Inc., having a business address of 102 Mission Drive, Gaithersburg, MD 20878, (hereinafter referred to as "**ASSIGNEE**"), is desirous of acquiring the same.

NOW, THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNORS** do hereby sell, assign, and transfer to said **ASSIGNEE**, its successors and assigns, all right, title, and interest in and to said Patent Applications set forth above, the invention or inventions therein shown and described and any improvements on said invention heretofore or hereafter made, any divisions, provisionals, non-provisionals, continuations, or continuations-in-part of said Patent Applications, and all patents, United States and foreign, to be granted upon any such applications or for the invention or inventions thereof, any reissues, reexaminations, continuations, continuations-in-part, or extensions of said patents, and all rights for past and present infringement related to any patents issued or to be issued thereon; and said **ASSIGNORS** do hereby authorize and request the Commissioner of Patents to issue all patents on said Patent Applications or for the invention or inventions hereof, in accordance with this assignment. **ASSIGNORS** further authorize counsel to add the application number in the appropriate blank above, if needed, when such number becomes available.

And said **ASSIGNORS** for said consideration hereby covenant and agree that the said **ASSIGNORS** are the owners of the full title herein conveyed and have the right to convey the same (to the extent not already conveyed to **ASSIGNEE**), and agree that said **ASSIGNORS** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNORS** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, including any disclaimers related thereto, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper

protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

DATE SIGNED 9/23/2020

Edward Hunter  
Edward Hunter