

**UNITED STATES DISTRICT COURT
SOUTHERN DISTRICT OF NEW YORK**

CHASE WILLIAMS and WILLIAM ZHANG,
individually and on behalf of all others similarly
situated,

Plaintiffs,

v.

BLOCK.ONE, BRENDAN BLUMER, and
DAN LARIMER,

Defendants.

No. _____

JURY DEMANDED

CLASS ACTION COMPLAINT

Plaintiffs Chase Williams and William Zhang, individually and on behalf of all others similarly situated, bring this action against Defendants Block.one, Brendan Blumer, and Dan Larimer. Plaintiffs' allegations are based upon personal knowledge as to themselves and their own acts, and upon information and belief as to all other matters based on the investigation conducted by and through Plaintiffs' attorneys, which included, among other things, a review of relevant whitepapers, press releases, media reports, and other publicly disclosed reports and information about Defendants. Plaintiffs believe that substantial additional evidentiary support will exist for the allegations set forth herein, after a reasonable opportunity for discovery. Plaintiffs hereby allege as follows:

I. INTRODUCTION

1. Within the Class Period, which is from June 26, 2017 through the present, Defendant Block.one and individual defendants Brendan Blumer and Dan Larimer (the "Individual Defendants," and together with Block.one, "Defendants") promoted, offered, and sold an unregistered security called "EOS" throughout the United States, in violation of federal and state securities laws.

2. The U.S. Securities and Exchange Commission ("SEC") has already investigated Block.one and determined that its sale of EOS, which is a digital asset called a "token," violated federal securities laws intended to protect investors. Even though EOS is a security, Block.one did not register it as a security with the SEC and did not qualify for an exemption from the registration requirements.

3. Plaintiffs, on behalf of investors who purchased EOS in the United States (the "Class"), bring federal and state securities claims to recover the consideration paid for the EOS tokens, together with interest thereon, as well as attorneys' fees and costs.

4. A digital token is a type of digital asset that exists on what is called a “blockchain,” which is essentially a decentralized digital ledger that records transactions. Various digital assets can reside on blockchains, including cryptocurrencies, such as Bitcoin and Ethereum (both discussed in greater detail below), as well as so-called “smart contracts” that operate under a set of predetermined conditions agreed to by users. With smart contracts, the terms of the contract are automatically carried out by the software underlying the digital tokens (which, as relevant here, are referred to as “ERC-20 tokens” and exist on the Ethereum blockchain) when the agreed conditions are met.

5. Certain of these digital tokens are classified as “utility tokens” and are associated with particular projects. Their primary purpose is to allow the holder to use or access the associated project. For example, one private-jet company issues utility tokens to participants in its membership program, who can then use them to charter flights on the company’s planes. A utility token presumes a functional network on which the token can be used.

6. Other tokens are more speculative, are referred to as “security tokens,” and like a traditional security essentially represent one’s investment in a project. Although these tokens take value from the startup behind the project, they do not give the holder ownership in that startup. Rather, investors purchase these tokens with the expectation that their value will increase as the network in which the token can be used is expanded based on the managerial efforts of the issuer and those developing the project. Because such “security tokens” are properly classified as securities under federal and state law, the issuers of these tokens, including Block.one, were required to file registration statements with the SEC. Block.one failed to do so. By selling these unregistered security tokens to investors, Block.one reaped billions of dollars in profits.

7. The scheme worked as follows: First, Block.one issued a “whitepaper” to investors that described in highly technical terms the supposed utility to which Block.one’s software would be placed. The Block.one whitepaper, however, omitted the disclosures that securities laws and the SEC have long deemed essential to investor protections in initial public offerings, including use of “plain English” to describe the offering; a required list of key risk factors; a description of key information and incentives concerning management; an explanation of how the proceeds from the offering would be used; and a standardized format that investors could readily follow. Without these critical risk disclosures, investors in EOS tokens were thus left to fend for themselves—precisely the opposite of what the securities laws require.

8. To raise money for the development of its proposed software, Block.one then sold the EOS tokens to investors through an “initial coin offering” (an “ICO”). Block.one kept 10 percent of the EOS tokens for itself and solicited online exchanges of digital assets (known as “cryptocurrency exchanges”) to list EOS tokens on their platforms and encourage purchases by a wide universe of investors. Although EOS is a security, Block.one did not register it as a security with the SEC and did not qualify for an exemption from registration requirements.

9. Block.one did not disclose at issuance that EOS is a security. In fact, Block.one claimed during and throughout the ICO that EOS was *not* a security, and therefore did not need to be registered with the SEC. The “EOS Token Purchase Agreement,” prepared by Block.one, stated:

Not an Offering of Securities, Commodities, or Swaps. The sale of EOS Tokens and the EOS Tokens themselves are not securities, commodities, swaps on either securities or commodities or a financial instrument of any kind. Purchases and sales of EOS Tokens are not subject to the protections of any laws governing those types of financial instruments. This Agreement and all other documents referred to in this Agreement including the White Paper do not constitute a prospectus or offering document, and are not an offer to sell, nor the solicitation of an offer to buy an investment, a security, commodity, or a swap on either a security or commodity.

Investors thus reasonably understood that EOS was not subject, at issuance, to U.S. federal and state securities laws. In addition, Block.one further confirmed to investors at issuance that EOS was not a security by failing to file a registration statement for it with the SEC.

10. Block.one promoted, offered, and sold EOS through generalized solicitations using statements posted on the Internet and distributed throughout the United States and the rest of the world, such that Block.one offered and sold the securities to Plaintiffs and the general public in the United States. Although Block.one described the EOS tokens as something other than securities, they are securities. This was not clear to a reasonable investor at purchase, however, and would not have been reasonably apparent until, at the earliest, April 3, 2019, when the SEC released a detailed “Framework” to analyze digital assets, indicating that EOS and other similar digital tokens are “investment contracts” and therefore securities under Section 2 of the Securities Act of 1933 (the “Securities Act”), 15 U.S.C. § 77b(a)(1).¹ Prior to that time, based on statements of Block.one and the SEC, a reasonable investor would not have concluded that such tokens were securities under federal and state law. But EOS *is* a security under the SEC Framework. Block.one thus engaged in transactions that consisted of the solicitation, offer, and sale of securities without registering them as federal and state laws require for the protection of investors.

¹ *Framework for “Investment Contract” Analysis of Digital Assets*, SEC (April 3, 2019), https://www.sec.gov/corpfin/framework-investment-contract-analysis-digital-assets#_ednref1.

11. On September 30, 2019, nearly six months after releasing its Framework, the SEC found that Block.one—by failing to file a registration statement with the SEC—had violated the Securities Act by selling EOS to the public. As a result of an SEC enforcement action, Block.one was required to pay a \$24 million fine.²

12. Plaintiffs and the Class are entitled to recover the consideration they paid for the EOS tokens with interest thereon at the legal rate, or the equivalent in monetary damages plus interest at the legal rate from the date of purchase.

13. In addition, numerous Class members resided, and were present at the time they traded in EOS tokens, in the States of New Jersey and Texas, which provide their own “Blue Sky” protections for their investors.³ Under these laws, investors in these States who purchased unregistered EOS tokens are entitled to rescission, as well as interest thereon, attorneys’ fees, and costs.

14. Accordingly, Plaintiffs individually and on behalf of the Class bring claims to recover the consideration paid for the EOS tokens, together with interest thereon, as well as attorneys’ fees and costs.

² Press Release, *SEC Orders Blockchain Company to Pay \$24 Million Penalty for Unregistered ICO* (Sept. 30, 2019), <https://www.sec.gov/news/press-release/2019-202>; Block.one, Exchange Act Release No. 10714, 2019 WL 4793292 (Sept. 30, 2019).

³ These “Blue Sky” statutes are so named because they are designed to protect investors from “speculative schemes which have no more basis than so many feet of blue sky.” *Hall v. Geiger-Jones Co.*, 242 U.S. 539, 550 (1917) (internal citations omitted). Like the federal securities laws, the New Jersey and Texas Blue Sky statutes define “securities” to include “investment contracts,” and the term “investment contracts” in that statute has been interpreted by New Jersey and Texas courts at least as broadly as the standard set forth by the Supreme Court in *S.E.C. v. Howey Co.*, 328 U.S. 293 (1946).

II. PARTIES

A. Plaintiffs

15. Plaintiff Chase Williams is a resident of Houston, Texas. Williams and members of the Class purchased EOS, an unregistered security, from Texas during the Class Period.

16. Plaintiff William Zhang is a resident of New York, New York. Zhang and members of the Class purchased EOS, an unregistered security, from New Jersey during the Class Period.

B. Defendants

17. Defendant Block.one is an entity formed under the laws of the Cayman Islands with offices, operations, and employees in New York, California, Virginia, Washington D.C., and Hong Kong. Block.one is a blockchain-focused software-development company.

18. Defendant Brandon Blumer is an American entrepreneur and investor and is the CEO of Block.one. He resides in Hong Kong.

19. Defendant Daniel Larimer is a software programmer and cryptocurrency entrepreneur and is the Chief Technology Officer (“CTO”) of Block.one. He resides in Christiansburg, Virginia.

III. JURISDICTION AND VENUE

20. Jurisdiction of this Court is founded upon 28 U.S.C. § 1331 because the Complaint asserts claims under Sections 5, 12(a)(1), and 15 of the Securities Act, 15 U.S.C. §§ 77e, 77l(a)(1), 77o. This Court further has jurisdiction over the Securities Act claims pursuant to Section 22 of the Securities Act of 1933, 15 U.S.C. § 77v.

21. This Court has jurisdiction over the statutory claims of violations under N.J. Stat. Ann. § 49:3-71 and Tex. Rev. Civ. Stat. art. 581-33 pursuant to this Court’s supplemental jurisdiction under 28 U.S.C. § 1367(a).

22. This Court has personal jurisdiction over Defendants as a result of acts of Defendants occurring in or aimed at the State of New York in connection with Defendants' offer or sale of unregistered securities.

23. Venue is proper pursuant to 15 U.S.C. § 77v(a) in that this is a district wherein one or more defendants is found or transacts business and where the offer or sale of EOS took place. Among other things, Block.one participated in blockchain conferences in the United States, including in this district. For example, Defendant Larimer appeared at a prominent blockchain conference called Consensus, held in New York City in May 2017, to promote Block.one and its offering of EOS. In connection with this conference, Block.one advertised EOS on a large billboard in Times Square, promoted EOS in informal informational sessions, and hosted a post-conference reception. Block.one also recently hired employees based in New York "to help the company deepen its engagement with public blockchain communities, promote ideas to foster open, organized, and decentralized public network operation, and represent its interests as a token holder of several public digital assets."

IV. FACTUAL ALLEGATIONS

A. The First Cryptocurrency: Bitcoin

24. A cryptocurrency is a digital asset designed to work as a medium of exchange or a store of value or both. Cryptocurrencies leverage a variety of cryptographic principles to secure transactions, control the creation of additional units, and verify the transfer of the underlying digital assets.

25. Bitcoin was the world's first decentralized cryptocurrency. It is also the largest and most popular cryptocurrency, with a market capitalization of approximately \$126 billion. Bitcoin spawned a market of other cryptocurrencies that, together with Bitcoin, have a current market capitalization of \$192 billion. (The term "bitcoin" can refer to both a computer protocol and a unit

of exchange. Accepted practice is to use the term “Bitcoin” to label the protocol and software, and the term “bitcoin” to label the units of exchange.)

26. At its core, Bitcoin is a ledger that tracks the ownership and transfer of every bitcoin in existence. This ledger is called the blockchain.

27. Blockchains act as the central technical commonality across most cryptocurrencies. While each blockchain may be subject to different technical rules and permissions based on the preferences of its creators, they are typically designed to achieve the similar goal of decentralization.

28. Accordingly, blockchains are generally designed as a framework of incentives that encourages some people to do the work of validating transactions while allowing others to take advantage of the network. In order to ensure successful validation, those completing the validation are also required to solve a “Proof of Work” problem by expending computational resources, which has the effect of making the blockchain more accurate and secure. For Bitcoin, those who validate the blockchain transactions and solve the “Proof of Work” program are rewarded with newly minted bitcoin. This process is colloquially referred to as “mining.” Mining is one method by which an individual can acquire cryptocurrencies like Bitcoin. A second and more common manner is to obtain cryptocurrencies from someone else. This is often accomplished by acquiring it through an online “cryptocurrency exchange.”

29. Online cryptocurrency exchanges are one place to purchase Bitcoin and other cryptocurrencies. These exchanges are similar to traditional exchanges in that they provide a convenient marketplace to match buyers and sellers of virtual currencies.

30. In April 2013, there were only seven cryptocurrencies listed on coinmarketcap.com, a popular website that tracks the cryptocurrency markets. As of this filing, the site monitors more than 2,000 cryptocurrencies.

31. For a time, Bitcoin was the only cryptocurrency available on exchanges. As cryptocurrencies grew in popularity, exchanges began listing other cryptocurrencies as well and trading volumes expanded. In early 2013, daily Bitcoin trading volumes hovered between \$1 million and \$25 million. By the end of 2017, daily Bitcoin trading volumes ranged between \$200 million and \$3.8 billion.

B. Ethereum

32. Ethereum is the second-most popular cryptocurrency, with a market capitalization of approximately \$16 billion. The Ethereum blockchain functions similarly to the Bitcoin blockchain insofar as its miners act as the validators of the network. Miners of the Ethereum blockchain are paid for their services in the form of newly minted ether. (The term “Ethereum” refers to the open software platform built on top of the Ethereum blockchain, while the term “ether” is the unit of account used to exchange value within the Ethereum “ecosystem,” *i.e.*, the overall network of individuals using Ethereum or participating in the development of its network.)

33. Unlike Bitcoin’s blockchain, Ethereum was designed to enable “smart contract” functionality. A smart contract is a program that verifies and enforces the negotiation or performance of a contract. Smart contracts can be self-executing and self-enforcing, which theoretically reduces the transaction costs associated with traditional contracting.

34. As an example of how a smart contract works, consider a situation where two people want to execute a hedging contract. They each put up \$1,000 worth of ether. They agree that, after a month, one of them will receive back \$1,000 worth of ether at the dollar exchange rate

at that time, while the other receives the rest of the ether. The rest of the ether may or may not be worth more than it was at the beginning of the month.

35. A smart contract enables these two people to submit the ether to a secure destination and automatically distribute the ether at the end of the month without any third-party action. The smart contract self-executes with instructions written in its code which get executed when the specified conditions are met.

36. In order to enable widespread adoption and standardized protocols for smart contracts, the Ethereum community has created certain out-of-the box smart contracts called Ethereum Request for Comments (“ERCs”).

37. An ERC is an application standard for a smart contract. Anyone can create an ERC and then seek support for that standard. Once an ERC is accepted by the Ethereum community, it benefits Ethereum users because it provides for uniform transactions, reduced risk, and efficient processes. The most widespread use of ERCs is to allow individuals to easily launch and create new digital tokens.

C. ERC-20 Tokens

38. ERC-20 is an application standard that the creator of Ethereum, Vitalik Buterin, first proposed in 2015. ERC-20 is a standard that allows for the creation of smart-contract tokens on the Ethereum blockchain, known as “ERC-20 tokens.”

39. ERC-20 tokens are built on the Ethereum blockchain, and therefore they must be exchanged on it. Accordingly, ERC-20 tokens are functionally different than cryptocurrencies like Bitcoin and Ethereum because they do not operate on an independent blockchain.

40. ERC-20 tokens all function similarly by design—that is, they are compliant with the ERC-20 application standard. Some properties related to ERC-20 tokens are customizable, such as the total supply of tokens, the token’s ticker symbol, and the token’s name. All ERC-20

tokens transactions, however, occur over the Ethereum blockchain; none of them operates over its own blockchain.

41. ERC-20 tokens are simple and easy to deploy. Anyone with a basic understanding of Ethereum can use the ERC-20 protocol to create her own ERC-20 tokens, which she can then distribute and make available for purchase. Even people without any technical expertise can have their own ERC-20 token created for them, which can then be marketed to investors.

D. The Advent Of The “ICO”

42. Between 2014 and 2016, Bitcoin’s price fluctuated between \$200 and \$800. During this same time frame, ether’s price fluctuated between roughly \$1 and \$10.

43. By the end of 2016, interest in cryptocurrencies began to accelerate, with prices growing at a rate historically unprecedented for any asset class. Over the course of 2017 alone, bitcoin’s price increased from approximately \$1,000 to approximately \$20,000. Ethereum’s growth was even more startling. On January 1, 2017, Ethereum was trading at approximately \$8 per ether. Approximately one year later, it was trading at over \$1,400 per ether—a return of approximately 17,000 percent over that period.

44. Seeking to capitalize on the growing enthusiasm for cryptocurrencies, many entrepreneurs sought to raise funds through initial coin offerings, or ICOs, including ICOs for newly created ERC-20 tokens, such as the EOS tokens. Many of these issuers improperly chose not to register their securities offerings with the SEC in order to save money and not “open their books” to the SEC, even though investors thereby were denied access to critical information they would have received from an SEC-registered offering before making their investment decision.

45. In the case of EOS, the ICO occurred over a 341-day period, with 200 million EOS tokens (or 20 percent of the total supply) of EOS sold in the first five days of the offering, and an additional 700 million tokens sold in two million token increments every 23 hours thereafter. An

additional 100 million tokens were created and retained by Block.one and not distributed to the public.

46. Investors would explore the various cryptocurrency exchanges and social media sites that published active and upcoming ICOs. Many of these postings encouraged trading in EOS for profit. As one poster on a forum frequented by cryptocurrency investors explained, “if you think the early days are too hyped up and the value/price of EOS is way too high, you can sell some of your newly received [] EOS on the exchanges and make a nice sum of money. Then, wait for the hype to die down and the price to fall, and buy back some much cheaper EOS tokens at a later date.”

47. Over 2017 and 2018, nearly \$20 billion was raised through ICOs, none of which was registered with SEC. Of the approximately 800 ICOs launched between 2017 and 2018, the vast majority were issued using the ERC-20 protocol.

48. Like most ICOs, ERC-20 ICOs were typically announced and promoted through public online channels. Issuers, including Block.one, typically released a “whitepaper” and other materials describing the project and terms of the ICO. These whitepapers advertised the sale of tokens or coins through the ICO. They typically advertised the creation of a “new blockchain architecture.”

49. The whitepapers typically contained vastly less information than a registration statement filed with the SEC would have included. For example, whitepapers did not include a “plain English” description of the offering; a list of key risk factors; a description of important information and incentives concerning management; an explanation of how the proceeds from the offering would be used; and a standardized format that investors could readily follow.

50. When tokens were sold through an ERC-20 ICO, the issuer usually asserted that such tokens entitled their holders to certain rights related to a venture underlying the ICO, such as the right to use certain services provided by the issuer. In almost all cases, these tokens could also be traded, thereby giving investors a reasonable expectation of profits to be derived from the entrepreneurial or managerial efforts of others (that is, the people operating the issuer whose efforts will impact the value of those tokens on the secondary market).

51. These tokens were frequently listed on cryptocurrency exchanges, where they were bought and sold using other cryptocurrencies (such as Bitcoin or Ethereum) or traditional currencies such as the U.S. dollar.

E. Block.one Solicited And Sold The EOS Token Through Both An ICO And Through Subsequent Sales On Cryptocurrency Exchanges

52. In July 2017, the whitepaper “EOS—an Introduction” was published by former Block.one partner Ian Grigg. An accompanying Frequently Asked Questions (“FAQ”) document from EOS described a new “blockchain architecture designed to enable vertical and horizontal scaling of decentralized applications,” which EOS called EOSIO. The whitepaper described EOSIO as “a performance-based and self-governing blockchain that provides an operating system for building large-scale consumer-facing distributed applications.” Block.one claimed that, whereas Bitcoin had “failed to make a mark on business,” EOSIO was pitched as “a single global contracting blockchain that can scale up to handle a long-tail of business negotiating contracts for mutual advantage in a safe and secure environment.”

53. Upon announcing the whitepaper, Block.one represented that EOSIO had the potential to revolutionize blockchain technology and usher it into the mainstream in light of its unique features and functionality. Block.one criticized Bitcoin and Ethereum as incapable of achieving widespread adoption due to purported technical limitations, including the number of

transactions-per-second those competing blockchain protocols could support. EOSIO, by contrast, was described as “intended for high-performance messaging with business logic. Popular use cases will include supply chain, resource management, user-messaging such as social media, asset issuance and trading, accounting for remittances, and gaming.”

54. To raise money for the development of EOSIO, Block.one announced it would offer a token, EOS, through use of the ERC-20 protocol. The EOS token offering took place over approximately one year, from June 26, 2017, to June 1, 2018. At launch, one billion EOS tokens were created through use of the ERC-20 protocol.

55. In the Token Purchase Agreement and in other public statements, Block.one informed investors that the EOS ERC-20 token was not the same token that would eventually be used on any future EOSIO-based blockchains or related applications. During the offering period, Block.one said “EOS Tokens could be transferred on a peer-to-peer basis or on platforms operated by 3rd parties.” But at the conclusion of the offering period, “EOS Tokens will become fixed (non-transferable) on the Ethereum blockchain.” Once the EOS tokens became “fixed” on the Ethereum blockchain, a record of past transactions could be confirmed on the Ethereum blockchain, but no new transfers of the ERC-20 token could occur on the Ethereum blockchain.

56. Instead, Block.one developed a process whereby investors could exchange their EOS ERC-20 tokens into tokens native to the EOSIO-blockchain. Block.one developed a “snapshot tool” that, when used alongside the EOSIO software, would allow third-party developers to launch a blockchain powered by the EOSIO software. Those third-party developers, in turn, could use Block.one’s snapshot tool to import the final EOS ERC-20 token register of accounts. Block.one stated that EOS ERC-20 token holders would need to register their token ownership

through a smart contract on the Ethereum blockchain to be eligible to receive any native EOSIO-based blockchain tokens utilizing the snapshot tool, if and when those blockchains launched.

57. While approximately ten percent of the EOS tokens were retained by Block.one, the remaining 900 million were sold during EOS's ICO, which Block.one organized and ran. By the time the ICO ended in June 2018, Block.one received over \$4 billion in proceeds. In its FAQ, Block.one described proceeds from the sale of EOS tokens as "revenue of block.one."

58. The EOS ICO was promoted on the EOS website, which Block.one created:

EOS Token Distribution

The EOS Token distribution will take place over 341 days starting on June 26, 2017 at 13:00 UTC. 1,000,000,000 (one billion) EOS ERC-20 compatible Tokens ("EOS Tokens") will be distributed according to the schedule below:

EOS Tokens	Distribution Schedule
<p>200,000,000 two hundred million</p> <p>700,000,000 seven hundred million</p> <p>100,000,000 one hundred million</p>	<p>distributed during a 5 day period beginning on June 26, 2017 at 13:00 UTC and ending on July 1, 2017 at 12:59:59 UTC.</p> <p>split evenly into 350 consecutive 23 hour periods of 2,000,000 EOS tokens each beginning on July 1, 2017 at 13:00:00 UTC.</p> <p>will be reserved for block.one and cannot be traded or transferred on the Ethereum network.</p>
<p>1,000,000,000 one billion</p>	

At the end of the 5 day period and at the end of each 23 hour period referred to above, a set number of EOS Tokens will be distributed pro rata amongst all authorized purchasers, based on the total ETH contributed during those periods, respectively, as follows:

Number of EOS Tokens distributed to an authorized purchaser = $a * \left(\frac{b}{c}\right)$

a = Total ETH contributed by an authorized purchaser during the period.
b = Total number of EOS Tokens available for distribution in the period.
c = Total ETH contributed by all authorized purchasers during the period.

59. EOS tokens were advertised and promoted throughout the United States by Block.one and its promoters. From 2017 through 2018, EOS representatives—including Defendants Brendan Blumer and Dan Larimer—attended and spoke at numerous conferences in

which they touted EOS. For example, Blumer was a keynote speaker at a conference in New York called Fintech Week NY, on August 22, 2017, at which Blumer discussed Block.one's EOSIO software and the EOS token distribution.

60. Despite not yet having functional software, members of the Block.one team made outlandish statements to investors. In 2018, in an interview discussing EOS's potential, Brock Pierce—EOS's co-founder—stated:

Everything will be better, faster, and cheaper. Everything will be more connected. Everything will be more trustworthy. Everything will be more secure. Everything that exists is no longer going to exist in the way that it does today. Everything in this world is about to get better.

61. EOSIO was described as a technologically superior version of the Bitcoin and Ethereum blockchains. Block.one's statements fueled speculation that EOS was the next "Ethereum or Bitcoin" with one commentator referring to EOS as "The Ethereum Killer."

F. Investors Would Not Reasonably Have Understood Prior To April 3, 2019, At The Earliest, That EOS Is A Security

62. Block.one and its promoters made numerous statements that would have led a reasonable investor to conclude that the EOS tokens sold in the ICO were not securities. For example, Block.one expressly represented in its EOS Token Purchase Agreement that the EOS tokens were not securities:

Not an Offering of Securities, Commodities, or Swaps. The sale of EOS Tokens and the EOS Tokens themselves are not securities, commodities, swaps on either securities or commodities or a financial instrument of any kind. Purchases and sales of EOS Tokens are not subject to the protections of any laws governing those types of financial instruments. This Agreement and all other documents referred to in this Agreement including the White Paper do not constitute a prospectus or offering document, and are not an offer to sell, nor the solicitation of an offer to buy an investment, a security, commodity, or a swap on either a security or commodity.

63. Block.one also attempted to disclaim in its FAQ that the EOS tokens were securities: “block.one does not believe that the distribution of EOS Tokens or the EOS Tokens themselves are securities, commodities, swaps on either securities or commodities, or similar financial instruments. The EOS Tokens are not designed for investment or speculative purposes and should not be considered as a type of investment.”

64. Further, Block.one failed to register its offering of EOS with the SEC, thus further confirming to investors that EOS was not a security. In addition, EOS made numerous statements indicating that the EOS tokens provided a specific utility and therefore were something other than “securities” by describing them as “better,” “faster,” “cheaper,” “more connected,” “more trustworthy” and “more secure.”

65. At the time of the EOS ICO, Block.one took advantage of the market’s lack of understanding and awareness concerning how cryptocurrencies worked. Given the huge run-up in value of Bitcoin and Ethereum, many investors were understandably unaware that EOS tokens had fundamentally different features than other cryptocurrencies, which the SEC has determined are not securities.

66. Prior to April 3, 2019, when the SEC released its Framework, it was therefore unclear to a reasonable investor that EOS is a security. On June 14, 2018, for example, the Director of the Corporation Finance Division, William H. Hinman, explained that “the ICOs I am seeing, strictly speaking, the token—or coin or whatever the digital information packet is called—all by itself is not a security.” On May 2, 2018, Commissioner Hester Peirce similarly expressed her view that not “all ICOs must be deemed securities offerings.” Commissioner Peirce identified numerous open questions that issuers like Block.one emphasized when arguing ERC-20 tokens

are not securities, such as the utility of the EOS token in an incomplete or partially complete network.

67. Other thought leaders in the space, such as the lawfully registered broker-dealer Coinbase, opined in late 2016 that “we have considered the question of whether issuance of a Blockchain Token prior to the existence of a system would constitute a security. We have not found conclusive law on the subject, but believe that the better view is that a non-security Blockchain Token does not become a security merely because the system as to which it has rights has not yet been created or completed.”

68. In sum, before the SEC issued its Framework on April 3, 2019, a reasonable investor would not have concluded that ERC-20 tokens like EOS were generally securities subject to the securities laws. On the contrary, they were confronted with representations both from token issuers and from cryptocurrency discussions that would have led them reasonably to conclude they were not investing in securities.

G. The EOS Tokens Are Securities

69. As the SEC itself recognized in its September 30, 2019, cease-and-desist order with Block.one, EOS tokens are properly classified as securities because they constituted an investment of money in a common enterprise with a reasonable expectation of profits to be derived from the efforts of others. At issuance, as described above, it was not clear that the EOS tokens were “securities” as defined under federal and state securities laws. Rather, Block.one expressly stated the EOS tokens were *not* securities and failed to ensure that a registration statement was filed with the SEC, which would have provided important disclosures to investors of the risks inherent in these investments, including their speculative nature.

70. Moreover, Block.one misleadingly compared EOS to Bitcoin in its offering materials. The distinction between Bitcoin and Ethereum, on the one hand, and digital tokens,

such as EOS, on the other, was material to investors, including in evaluating whether EOS is a security. When the Bitcoin and Ethereum systems were created, only a tiny fraction of the underlying cryptocurrency units was in existence. As a result, increases in bitcoin and ether could occur at a fixed rate over time, such as from mining. The growth of Bitcoin and Ethereum thus occurs through a decentralized process as numerous users engage in mining and other efforts to build the ecosystem.

71. By contrast, Block.one issued nearly all of the EOS tokens at issuance, at very little economic cost to Block.one's founders. The creation of EOS tokens thus occurred through a *centralized* process, in contrast to Bitcoin and Ethereum. This would not have been apparent at issuance, however, to a reasonable investor. Rather, it was only after the passage of time and disclosure of additional information about the issuer's intent, process of management, and success in allowing decentralization to arise that a purchaser could know that he or she had acquired a security. Purchasers were thereby misled into believing that EOS was something other than a security, when *it is* a security.

72. Within the last year, however, the SEC has clarified, pursuant to its statutorily delegated authority, and with the benefit of labor-intensive research and investigations, that many ERC-20 tokens, including EOS, are securities. On April 3, 2019, as noted above, the SEC published a "Framework for 'Investment Contract' Analysis of Digital Assets," in which it "provided a framework for analyzing whether a digital asset is an investment contract and whether offers and sales of a digital asset are securities transactions." Among the most significant statements therein is the SEC's description of how to analyze the various facts surrounding ICOs in determining whether a given digital asset, like EOS, is a security. Under application of the Framework, EOS tokens were securities at issuance.

73. In the Framework, the SEC cautioned potential issuers: “If you are considering an Initial Coin Offering, sometimes referred to as an ‘ICO,’ or otherwise engaging in the offer, sale, or distribution of a digital asset, you need to consider whether the U.S. federal securities laws apply.” The SEC explained the basics of the *Howey* test:

The U.S. Supreme Court’s *Howey* case and subsequent case law have found that an “investment contract” exists when there is the investment of money in a common enterprise with a reasonable expectation of profits to be derived from the efforts of others. The so-called “*Howey* test” applies to any contract, scheme, or transaction, regardless of whether it has any of the characteristics of typical securities. The focus of the *Howey* analysis is not only on the form and terms of the instrument itself (in this case, the digital asset) but also on the circumstances surrounding the digital asset and the manner in which it is offered, sold, or resold (which includes secondary market sales). Therefore, issuers and other persons and entities engaged in the marketing, offer, sale, resale, or distribution of any digital asset will need to analyze the relevant transactions to determine if the federal securities laws apply.

Investors who bought EOS tokens invested money or other valuable consideration, such as bitcoin and ether, in a common enterprise—Block.one. Investors had a reasonable expectation of profit based upon the efforts of Block.one, including, among other things, Block.one obtaining listing of EOS tokens on various cryptocurrency exchanges.

a. EOS Token Purchasers Invested Money

74. Investors in EOS tokens made an investment of money or other valuable consideration for purposes of *Howey*. The Framework states: “The first prong of the *Howey* test is typically satisfied in an offer and sale of a digital asset because the digital asset is purchased or otherwise acquired in exchange for value, whether in the form of traditional (or fiat) currency, another digital asset, or other type of consideration.”

75. Investors invested traditional and digital currencies, such as bitcoin and ether, to purchase the EOS tokens. EOS tokens were listed on many cryptocurrency exchanges, and those cryptocurrency exchanges permitted investors to purchase EOS with bitcoin and ether.

b. EOS Token Investors Participated In A Common Enterprise

76. The SEC Framework states: “In evaluating digital assets, we have found that a ‘common enterprise’ typically exists.” This is “because the fortunes of digital asset purchasers have been linked to each other or to the success of the promoter’s efforts.”

77. The EOS tokens are no different. Investors were passive participants in the EOS token ICO and the profits of each investor were intertwined with those of both Block.one and of other investors. Block.one was responsible for supporting EOS, pooled investors’ assets, and controlled those assets. Block.one also retained a significant stake in EOS, thus sharing in the profits and risk of the venture.

78. To this effect, Block.one told investors that their profits were tied to those of Block.one, explaining it had allocated 10 percent of the EOS tokens—which Block.one called “Founders tokens”—to “ensure that block.one has aligned interests with those participating in the EOS Token distribution.”

79. Block.one further described the proceeds of their sale of EOS tokens as “revenue” they would use to “offer[] developers and entrepreneurs the funding they need to create community driven business leveraging EOSIO software.” That money, in return, “will be returned value for the network.” Accordingly, investors in EOS participated in a common enterprise by purchasing the token.

c. EOS Token Investors Purchased The Tokens With A Reasonable Expectation Of Profit From Owning Them

80. As to “reasonable expectation of profits,” the SEC Framework states: “A purchaser may expect to realize a return through participating in distributions or through other methods of realizing appreciation on the asset, such as selling at a gain in a secondary market.”

81. Investors in the EOS tokens, including Plaintiffs and the Class, made their investment with a reasonable expectation of profits. The EOS tokens were sold to investors before Block.one developed a network or “ecosystem” on which the tokens could be used.

82. Alluding to the “AP” (the “Active Participant”), which is the promoter, sponsor, or other third party that “provides essential managerial efforts that affect the success of the enterprise”), the Framework identifies a series of factually intense questions underscoring both the time the SEC had spent considering these issues and the challenges a layperson would face in analyzing whether a digital asset constitutes a security. In particular, the Framework lays out a number of characteristics to assess whether the “reasonable expectation of profits” element is met with respect to whether digital assets (such as EOS) thereby satisfy the *Howey* test:

The more the following characteristics are present, the more likely it is that there is a reasonable expectation of profit:

- The digital asset gives the holder rights to share in the enterprise’s income or profits or to realize gain from capital appreciation of the digital asset.
 - The opportunity may result from appreciation in the value of the digital asset that comes, at least in part, from the operation, promotion, improvement, or other positive developments in the network, particularly if there is a secondary trading market that enables digital asset holders to resell their digital assets and realize gains.
 - This also can be the case where the digital asset gives the holder rights to dividends or distributions.
- The digital asset is transferable or traded on or through a secondary market or platform, or is expected to be in the future.

- Purchasers reasonably would expect that an AP's efforts will result in capital appreciation of the digital asset and therefore be able to earn a return on their purchase.
- The digital asset is offered broadly to potential purchasers as compared to being targeted to expected users of the goods or services or those who have a need for the functionality of the network.
 - The digital asset is offered and purchased in quantities indicative of investment intent instead of quantities indicative of a user of the network. For example, it is offered and purchased in quantities significantly greater than any likely user would reasonably need, or so small as to make actual use of the asset in the network impractical.
- There is little apparent correlation between the purchase/offering price of the digital asset and the market price of the particular goods or services that can be acquired in exchange for the digital asset.
- There is little apparent correlation between quantities the digital asset typically trades in (or the amounts that purchasers typically purchase) and the amount of the underlying goods or services a typical consumer would purchase for use or consumption.
- The AP has raised an amount of funds in excess of what may be needed to establish a functional network or digital asset.
- The AP is able to benefit from its efforts as a result of holding the same class of digital assets as those being distributed to the public.
- The AP continues to expend funds from proceeds or operations to enhance the functionality or value of the network or digital asset.
- The digital asset is marketed, directly or indirectly, using any of the following:
 - The expertise of an AP or its ability to build or grow the value of the network or digital asset.
 - The digital asset is marketed in terms that indicate it is an investment or that the solicited holders are investors.
 - The intended use of the proceeds from the sale of the digital asset is to develop the network or digital asset.
 - The future (and not present) functionality of the network or digital asset, and the prospect that an AP will deliver that functionality.
 - The promise (implied or explicit) to build a business or operation as opposed to delivering currently available goods or services for use on an existing network.

- The ready transferability of the digital asset is a key selling feature.
- The potential profitability of the operations of the network, or the potential appreciation in the value of the digital asset, is emphasized in marketing or other promotional materials.
- The availability of a market for the trading of the digital asset, particularly where the AP implicitly or explicitly promises to create or otherwise support a trading market for the digital asset.

83. The SEC Framework clarifies that investors purchased the EOS tokens with a reasonable expectation of profits.

84. Indeed, Block.one itself touted the potential for EOS tokens to increase in value:

A blockchain using EOS.IO software also awards block producers tokens every time they produce a block. The value of the tokens will impact the amount of bandwidth, storage, and computation a producer can afford to purchase; *this model naturally leverages rising token values to increase network performance.*

d. Investors Expected Profits From EOS To Be Derived From The Managerial Efforts Of Block.One

85. The SEC Framework provides that the “inquiry into whether a purchaser is relying on the efforts of others focuses on two key issues: Does the purchaser reasonably expect to rely on the efforts of an [Active Participant]? Are those efforts ‘the undeniably significant ones, those essential managerial efforts which affect the failure or success of the enterprise,’ as opposed to efforts that are more ministerial in nature?”

86. The SEC explained in its April 2019 Framework, further underlining the depth of study the agency had devoted to the matter over the years and the complexity of such legal analysis from the perspective of a reasonable investor, that the more of the following characteristics that are present, “the more likely it is that a purchaser of a digital asset is relying on the ‘efforts of others’”:

- An [“Active Participant” or “AP”] is responsible for the development, improvement (or enhancement), operation, or promotion of the network,

particularly if purchasers of the digital asset expect an AP to be performing or overseeing tasks that are necessary for the network or digital asset to achieve or retain its intended purpose or functionality.

- Where the network or the digital asset is still in development and the network or digital asset is not fully functional at the time of the offer or sale, purchasers would reasonably expect an AP to further develop the functionality of the network or digital asset (directly or indirectly). This particularly would be the case where an AP promises further developmental efforts in order for the digital asset to attain or grow in value.
- There are essential tasks or responsibilities performed and expected to be performed by an AP, rather than an unaffiliated, dispersed community of network users (commonly known as a “decentralized” network).
- An AP creates or supports a market for, or the price of, the digital asset. This can include, for example, an AP that: (1) controls the creation and issuance of the digital asset; or (2) takes other actions to support a market price of the digital asset, such as by limiting supply or ensuring scarcity, through, for example, buybacks, “burning,” or other activities.
- An AP has a lead or central role in the direction of the ongoing development of the network or the digital asset. In particular, an AP plays a lead or central role in deciding governance issues, code updates, or how third parties participate in the validation of transactions that occur with respect to the digital asset.
- An AP has a continuing managerial role in making decisions about or exercising judgment concerning the network or the characteristics or rights the digital asset represents including, for example:
 - Determining whether and how to compensate persons providing services to the network or to the entity or entities charged with oversight of the network.
 - Determining whether and where the digital asset will trade. For example, purchasers may reasonably rely on an AP for liquidity, such as where the AP has arranged, or promised to arrange for, the trading of the digital asset on a secondary market or platform.
 - Determining who will receive additional digital assets and under what conditions.
 - Making or contributing to managerial level business decisions, such as how to deploy funds raised from sales of the digital asset.
 - Playing a leading role in the validation or confirmation of transactions on the network, or in some other way having responsibility for the ongoing security of the network.

- Making other managerial judgements or decisions that will directly or indirectly impact the success of the network or the value of the digital asset generally.
- Purchasers would reasonably expect the AP to undertake efforts to promote its own interests and enhance the value of the network or digital asset, such as where:
 - The AP has the ability to realize capital appreciation from the value of the digital asset. This can be demonstrated, for example, if the AP retains a stake or interest in the digital asset. In these instances, purchasers would reasonably expect the AP to undertake efforts to promote its own interests and enhance the value of the network or digital asset.
 - The AP distributes the digital asset as compensation to management or the AP's compensation is tied to the price of the digital asset in the secondary market. To the extent these facts are present, the compensated individuals can be expected to take steps to build the value of the digital asset.
 - The AP owns or controls ownership of intellectual property rights of the network or digital asset, directly or indirectly.
 - The AP monetizes the value of the digital asset, especially where the digital asset has limited functionality.

87. Shifting its focus to the numerous facts bearing on the nature of the digital asset at issue, the SEC explained still further:

Although no one of the following characteristics of use or consumption is necessarily determinative, the stronger their presence, the less likely the *Howey* test is met:

- The distributed ledger network and digital asset are fully developed and operational.
- Holders of the digital asset are immediately able to use it for its intended functionality on the network, particularly where there are built-in incentives to encourage such use.
- The digital assets' creation and structure is designed and implemented to meet the needs of its users, rather than to feed speculation as to its value or development of its network. For example, the digital asset can only be used on the network and generally can be held or transferred only in amounts that correspond to a purchaser's expected use.
- Prospects for appreciation in the value of the digital asset are limited. For example, the design of the digital asset provides that its

value will remain constant or even degrade over time, and, therefore, a reasonable purchaser would not be expected to hold the digital asset for extended periods as an investment.

- With respect to a digital asset referred to as a virtual currency, it can immediately be used to make payments in a wide variety of contexts, or acts as a substitute for real (or fiat) currency.
 - This means that it is possible to pay for goods or services with the digital asset without first having to convert it to another digital asset or real currency.
 - If it is characterized as a virtual currency, the digital asset actually operates as a store of value that can be saved, retrieved, and exchanged for something of value at a later time.
- With respect to a digital asset that represents rights to a good or service, it currently can be redeemed within a developed network or platform to acquire or otherwise use those goods or services. Relevant factors may include:
 - There is a correlation between the purchase price of the digital asset and a market price of the particular good or service for which it may be redeemed or exchanged.
 - The digital asset is available in increments that correlate with a consumptive intent versus an investment or speculative purpose.
 - An intent to consume the digital asset may also be more evident if the good or service underlying the digital asset can only be acquired, or more efficiently acquired, through the use of the digital asset on the network.
- Any economic benefit that may be derived from appreciation in the value of the digital asset is incidental to obtaining the right to use it for its intended functionality.
- The digital asset is marketed in a manner that emphasizes the functionality of the digital asset, and not the potential for the increase in market value of the digital asset.
- Potential purchasers have the ability to use the network and use (or have used) the digital asset for its intended functionality.
- Restrictions on the transferability of the digital asset are consistent with the asset's use and not facilitating a speculative market.

- If the AP facilitates the creation of a secondary market, transfers of the digital asset may only be made by and among users of the platform.

88. Purchasers of pre-functional tokens, such as EOS, necessarily rely on the managerial efforts of others to realize value from their investments. The success of these managerial efforts in developing the networks on which these tokens will operate is the primary factor in their price, that is, until such tokens transition into being functional utility tokens. The EOS token was a security at issuance because profits from EOS would be derived primarily from the managerial efforts of Block.one in developing the associated network on which EOS would function, rather than having its profit derived from market forces of supply and demand, such as might affect the price of a commodity such as gold (or Bitcoin).

89. This dependency, however, on the managerial efforts of Block.one was not apparent at issuance to a reasonable investor. Considering the limited available information about how EOS was designed and intended to operate, if such an investor were even able to interpret the relevant law at the time, a reasonable investor lacked sufficient bases to conclude whether EOS was a security until the platform at issue, and its relevant “ecosystem,” had been given time to develop. In the interim, the investor lacked the facts necessary to conclude—let alone formally allege in court—that the token she had acquired was a security. It was only after the passage of some significant amount of time, and only with more information about Block.one’s intent, process of management, and lack of success in allowing decentralization to arise, that an investor could reasonably determine that a token that was advertised as something other than a security was a security all along.

90. Investors’ profits in EOS tokens were to be derived from the managerial efforts of others—specifically Block.one and its co-founders and development teams. EOS token investors

relied on the managerial and entrepreneurial efforts of Block.one and their executive and development teams to manage and develop the projects funded by the EOS ICO.

91. Indeed, Blumer and Larimer were held out to be integral parts of the success of EOS. Blumer, Block.one's CEO, was touted as an "early investor in blockchain" who has "building disruptive technology since 2001." Larimer, Block.one's CTO, was touted as "one of the leading innovators, engineers, and thought leaders in the blockchain space."

92. When Larimer was asked what was stopping the Block.one team from taking the billions raised during the EOS ICO and disappearing, Larimer responded: "Absolutely nothing. Because if there was anything stopping us, they would make it a [regulated] security."

93. Indeed, as early as five days after the launch of the EOS ICO, Defendants withdrew funds, given to them in the form of Ethereum by investors, and converted these funds to fiat dollars. Block.one continued to withdraw funds throughout its year-long ICO and converted these funds to cash.

94. Under the SEC's Framework, however complex the resolution of the issue would strike a reasonable investor, EOS satisfies most if not all of the factors the SEC described as relevant to its determination that a digital asset is a security. Block.one created EOS tokens from thin air. Block.one represented that it would develop an ecosystem (*i.e.*, the overall network of individuals using EOS or participating in the development of its network) that would increase the value of EOS tokens. Plaintiffs and the Class reasonably expected Block.one to provide significant managerial efforts, to develop and improve the EOS ecosystem, to develop and sustain a supportive network, and to secure listings at exchanges through which EOS tokens could be traded or liquidated. And Block.one represented that it would provide significant managerial efforts to achieve these objectives and make the issued ERC-20 token a success.

H. The SEC Has Concluded That Tokens Such As EOS Are Securities

95. On September 30, 2019, the SEC found that Block.one had violated the Securities Act through its unregistered sale to U.S. investors of EOS. The SEC enforcement action occurred over two years after Block.one began selling EOS to the public, further underscoring the complexity of these issues for lay investors.

96. In arriving at its determination that the EOS token is a security, the SEC reached the following conclusions:

- “A number of US investors participated in Block.one’s ICO.”
- “Companies that offer or sell securities to US investors must comply with the securities laws, irrespective of the industry they operate in or the labels they place on the investment products they offer.”
- “Block.one did not provide ICO investors the information they were entitled to as participants in a securities offering.”
- “[EOS] Tokens were securities under the federal securities laws”
- “A purchaser in the offering of [EOS] Tokens would have had a reasonable expectation of obtaining a future profit based upon Block.one’s efforts, including its development of the EOSIO software and its promotion of the adoption and success of EOSIO and the launch of the anticipated EOSIO blockchains.”
- “Block.one violated Sections 5(a) and 5(c) of the Securities Act by offering and selling these securities without having a registration statement filed or in effect with the Commission or qualifying for an exemption from registration.”

As a result of the SEC’s enforcement action, Block.one consented to a settlement whereby it would pay \$24 million to the SEC.

97. The SEC concluded the EOS ERC-20 tokens are securities notwithstanding Block.one’s attempt to structure its ICO to avoid its registration obligations. The fact the EOS ERC-20 tokens themselves were not the same tokens that would eventually be used on EOSIO-

based blockchains does not make a difference. As the SEC explained, “Block.one offered ERC-20 Tokens in order to raise capital and build a profitable enterprise, and ERC-20 Token purchasers would reasonably have understood that if Block.one was successful in doing so, their token purchase would be profitable.”

98. The SEC’s September 30, 2019 settlement with Block.one reflected the SEC’s Framework for analyzing whether digital assets, and in particular ERC-20 tokens, constitute securities. Consistent with that Framework, the SEC determined that EOS tokens are securities under the Securities Act and that Block.one had violated the Securities Act by failing to register them.

I. The Class Has Suffered Significant Damages From Defendants’ Actions

99. As a direct result of Defendants’ issuance, promotion, and sale of unregistered securities, Plaintiffs and the Class—many of whom are retail investors who lack the technical and financial sophistication necessary to have evaluated the risks associated with their investments in the EOS token—have suffered significant damages in an amount to be proven at trial. The EOS tokens today are worth far less than the price Plaintiffs and the Class paid for them.

100. To the extent Plaintiffs still hold any EOS tokens, they hereby demand rescission and make any necessary tender of the EOS tokens.

V. CLASS ALLEGATIONS

101. Plaintiffs bring this action as a class action pursuant to Fed. R. Civ. P. 23 and seek certification of the following Class: all persons who purchased EOS tokens which were first sold on or about June 26, 2017. The Class Period is thus June 26, 2017 through the present.

102. The Class includes individuals who purchased EOS tokens in the Block.one ICO and individuals who purchased EOS tokens in sales made through online cryptocurrency exchanges.

103. Excluded from the Class are Defendants, their officers and directors, and members of their immediate families or their legal representatives, heirs, successors or assigns and any entity in which Defendants have or had a controlling interest. The Class also excludes individuals subject to any enforceable arbitration clause contained in any of the purchase agreements executed in connection with the EOS ICO.

104. Plaintiffs reserve the right to amend the Class definition if investigation or discovery indicate that the definition should be narrowed, expanded, or otherwise modified.

105. The members of the Class are so numerous that joinder of all members is impracticable. The precise number of Class members is unknown to Plaintiffs at this time, but it is believed to be in the tens of thousands.

106. Members of the Class are readily ascertainable and identifiable. Members of the Class may be identified by publicly accessible blockchain ledger information and records maintained by Defendants or its agents. They may be notified of the pendency of this action by electronic mail using a form of notice customarily used in securities class actions.

107. Plaintiffs' claims are typical of the claims of the Class members as all Class members are similarly affected by Defendants' respective wrongful conduct in violation of the laws complained of herein. Plaintiffs do not have any interest that is in conflict with the interests of the members of the Class.

108. Plaintiffs and members of the Class sustained damages from Defendants' common course of unlawful conduct based upon the loss in market value of the EOS token.

109. Plaintiffs have fairly and adequately protected, and will continue to fairly and adequately protect, the interests of the members of the Class and have retained counsel competent

and experienced in class actions and securities litigation. Plaintiffs have no interests antagonistic to those of the Class.

110. Common questions and answers of law and fact exist as to all Class members and predominate over any questions solely affecting individual members of the Class, including but not limited to the following:

- Whether EOS is a security under federal and state law;
- Whether Block.one failed to register EOS as a security under applicable federal and state law;
- Whether Block.one offered or sold EOS to members of the Class;
- Whether the members of the Class suffered damages as a result of Defendants' conduct in violation of federal and state law; and
- Whether the Class members are entitled to recover the monies they paid thereunder.

111. A class action is superior to all other available methods for the fair and efficient adjudication of this controversy since joinder of all members is impracticable. Furthermore, as the damages suffered by some of the individual Class members may be relatively small, the expense and burden of individual litigation makes it impossible for members of the Class to individually redress the wrongs done to them.

112. There will be no difficulty in the management of this action as a class action.

FIRST CAUSE OF ACTION
Unregistered Offer and Sale of Securities
Sections 5 and 12(a)(1) of the Securities Act
(Block.one)

113. Plaintiffs reallege the allegations above.

114. Section 5(a) of the Securities Act states: "Unless a registration statement is in effect as to a security, it shall be unlawful for any person, directly or indirectly (1) to make use of any

means or instruments of transportation or communication in interstate commerce or of the mails to sell such security through the use or medium of any prospectus or otherwise; or (2) to carry or cause to be carried through the mails or in interstate commerce, by any means or instruments of transportation, any such security for the purpose of sale or for delivery after sale.” 15 U.S.C. § 77e(a).

115. Section 5(c) of the Securities Act states: “It shall be unlawful for any person, directly or indirectly, to make use of any means or instruments of transportation or communication in interstate commerce or of the mails to offer to sell or offer to buy through the use or medium of any prospectus or otherwise any security, unless a registration statement has been filed as to such security, or while the registration statement is the subject of a refusal order or stop order or (prior to the effective date of the registration statement) any public proceeding or examination under section 77h of this title.” *Id.* § 77e(c).

116. When issued, the EOS tokens were securities within the meaning of Section 2(a)(1) of the Securities Act, 15 U.S.C. § 77b(a)(1). Block.one promoted, solicited or sold purchases of EOS tokens from Plaintiffs and members of the Class. Block.one thus directly or indirectly made use of means or instruments of transportation or communication in interstate commerce or of the mails, to offer to sell or to sell securities, or to carry or cause such securities to be carried through the mails or in interstate commerce for the purpose of sale or for delivery after sale. No registration statements have been filed with the SEC or have been in effect with respect to any of the offerings alleged herein.

117. Section 12(a)(1) of the Securities Act provides in relevant part: “Any person who offers or sells a security in violation of section 77e of this title . . . shall be liable, subject to subsection (b), to the person purchasing such security from him, who may sue either at law or in

equity in any court of competent jurisdiction, to recover the consideration paid for such security with interest thereon, less the amount of any income received thereon, upon the tender of such security, or for damages if he no longer owns the security.” *Id.* § 77l(a)(1).

118. Accordingly, Block.one has violated Sections 5(a), 5(c), and 12(a)(1) of the Securities Act, *id.* §§ 77e(a), 77e(c), and 77l(a)(1).

119. Plaintiffs and the Class seek rescissory damages with respect to purchases of EOS tokens within the last three years and within one year from when an investor could adequately plead that an EOS token is a security. *Id.* § 77m.

SECOND CAUSE OF ACTION
Control Person Liability for Violations of
Sections 5 and 12(a)(1) of the Securities Act
(Blumer and Larimer)

120. Plaintiffs reallege the allegations above.

121. This Count is asserted against the Individual Defendants for violations of Section 15 of the Securities Act, 15 U.S.C. § 77o.

122. Each of the Individual Defendants, by virtue of their offices, stock ownership, agency, agreements or understandings, and specific acts, at the time of the wrongs alleged herein, and as set forth herein, had the power and authority to direct the management and activities of Block.one and its employees, and to cause Block.one to engage in the wrongful conduct complained of herein. Each Individual Defendant had and exercised the power and influence to cause the unlawful solicitation of purchases of EOS tokens.

123. The Individual Defendants have the power to direct or cause the direction of the management and policies of Block.one.

124. The Individual Defendants, separately or together, have sufficient influence to have caused Block.one to solicit transactions of securities.

125. The Individual Defendants, separately or together, jointly participated in, and/or aided and abetted, Block.one's solicitation of securities.

126. By virtue of the conduct alleged herein, the Individual Defendants are liable for the wrongful conduct complained of herein and are liable to Plaintiff and the Class for rescission and/or damages suffered.

THIRD CAUSE OF ACTION
Unregistered Offer and Sale of Securities
N.J. Stat. Ann. § 49:3-71
(Block.one)

127. Plaintiffs reallege the allegations above.

128. The New Jersey Uniform Securities Law forbids the offer or sale of unregistered securities. N.J. Stat. Ann. § 49:3-60. Any person who unlawfully offers or sells an unregistered security is liable to the purchaser for "the consideration paid for the security . . . , together with interest set at the rate established for interest on judgments for the same period by the Rules Governing the Courts of the State of New Jersey from the date of payment of the consideration for the . . . security, and costs, less the amount of any income received on the security, upon the tender of the security and any income received from . . . the security, or for damages if he no longer owns the security." *Id.* § 49:3-71(a)(1), (c).

129. When issued, the EOS tokens were securities within the meaning of N.J. Stat. Ann. § 49:3-49(m). Block.one sold or solicited purchases of the EOS tokens to Plaintiffs and members of the Class. The EOS tokens were neither registered as required under the New Jersey Uniform Securities Law nor subject to any exemption from registration.

130. The EOS tokens were offered or sold in the State of New Jersey, including without limitation through solicitations directed by Block.one to New Jersey and received in New Jersey.

131. Accordingly, Block.one has violated the New Jersey Uniform Securities Law through Block.one's sale of unregistered securities.

132. Neither Plaintiffs nor any Class member received, at a time when they owned any EOS tokens, a written offer to refund the consideration paid, together with interest at the rate established for interest on judgments for the same period by the Rules Governing the Courts of the State of New Jersey at the time the offer was made, from the date of payment, less the amount of any income received on the security, and failed to accept the offer within 30 days of its receipt. Neither Plaintiffs nor any Class member received such an offer at a time when they did not own the security and failed to reject the offer in writing within 30 days of its receipt.

133. Plaintiffs and Class members who currently own EOS tokens hereby make any necessary tender and seek the consideration paid for any EOS tokens purchased on Block.one in the last two years, together with interest set at the rate established for interest on judgments for the same period by the Rules Governing the Courts of the State of New Jersey from the date of payment of the consideration for the EOS tokens, and costs, less the amount of any income received on the security; together with all other remedies available to them.

134. Plaintiffs and Class members who no longer own EOS tokens seek damages for purchases of EOS tokens on Block.one within the last two years, in the amount that would be recoverable upon a tender less the value of the security when the buyer disposed of it, together with interest at the rate established for interest on judgments for the same period by the Rules Governing the Courts of the State of New Jersey from the date of disposition, and costs, and all other remedies available to them.

FOURTH CAUSE OF ACTION

Control Person Liability for Unregistered Offer and Sale of Securities

N.J. Stat. Ann. § 49:3-71

(Blumer and Larimer)

135. Plaintiffs reallege the allegations above.

136. Every person who directly or indirectly controls a seller liable under the New Jersey Uniform Securities Law for unlawfully selling unregistered securities, as well as “every partner, officer, or director of such a seller, . . . every person occupying a similar status or performing similar functions, every employee of such a seller . . . who materially aids in the sale or in the conduct giving rise to the liability, and every broker-dealer, investment adviser, investment adviser representative or agent who materially aids in the sale or conduct” is jointly and severally liable with and to the same extent as the seller, “unless the nonseller who is so liable sustains the burden of proof that he did not know, and in the exercise of reasonable care could not have known, of the existence of the facts . . . which give rise to liability.” N.J. Stat. Ann. § 49:3-71(d).

137. When issued, the EOS tokens were securities within the meaning of N.J. Stat. Ann. § 49:3-49(m). Block.one sold or solicited purchases of the EOS tokens to Plaintiffs and members of the Class. The EOS tokens were neither registered as required under the New Jersey Uniform Securities Law nor subject to any exemption from registration.

138. The EOS tokens were offered or sold in the State of New Jersey, including without limitation through solicitations directed by Block.one to New Jersey and received in New Jersey.

139. Each of the Individual Defendants, by virtue of their offices, stock ownership, agency, agreements or understandings, and specific acts had, at the time of the wrongs alleged herein, and as set forth herein, the power and authority to directly or indirectly control the management and activities of Block.one and its employees, and to cause Block.one to engage in

the wrongful conduct complained of herein. Each Individual Defendant had and exercised the power and influence to cause the unlawful sales of unregistered securities as described herein.

140. Accordingly, the Individual Defendants, as persons who indirectly or directly controlled Block.one, have violated the New Jersey Uniform Securities Law through Block.one's sale of unregistered securities.

141. Neither Plaintiffs nor any Class member received, at a time when they owned any EOS tokens, a written offer to refund the consideration paid, together with interest at the rate established for interest on judgments for the same period by the Rules Governing the Courts of the State of New Jersey at the time the offer was made, from the date of payment, less the amount of any income received on the security, and failed to accept the offer within 30 days of its receipt. Neither Plaintiffs nor any Class member received such an offer at a time when they did not own the security and failed to reject the offer in writing within 30 days of its receipt.

142. Plaintiffs and Class members who currently own EOS tokens hereby make any necessary tender and seek the consideration paid for any EOS tokens purchased on Block.one in the last two years, together with interest set at the rate established for interest on judgments for the same period by the Rules Governing the Courts of the State of New Jersey from the date of payment of the consideration for the EOS tokens, and costs, less the amount of any income received on the security; together with all other remedies available to them.

143. Plaintiffs and Class members who no longer own EOS tokens seek damages for purchases of EOS tokens on Block.one within the last two years, in the amount that would be recoverable upon a tender less the value of the security when the buyer disposed of it, together with interest at the rate established for interest on judgments for the same period by the Rules

Governing the Courts of the State of New Jersey from the date of disposition, and costs, and all other remedies available to them.

FIFTH CAUSE OF ACTION
Unregistered Offer and Sale of Securities
Tex. Rev. Civ. Stat. art. 581-33
(Block.one)

144. Plaintiffs reallege the allegations above.

145. The Texas Securities Act forbids the offer or sale of unregistered securities. Tex. Rev. Civ. Stat. art. 581-7(A)(1). Any person who unlawfully offers or sells an unregistered security “is liable to the person buying the security from him, who may sue either at law or in equity for rescission or for damages if the buyer no longer owns the security.” *Id.* art. 581-33(A)(1).

146. When issued, the EOS tokens were securities within the meaning of Tex. Rev. Civ. Stat. art. 581-4(A). Block.one sold or solicited purchases of the EOS tokens to Plaintiffs and members of the Class. The EOS tokens were neither registered as required under the Texas Securities Act nor subject to any exemption from registration.

147. The EOS tokens were offered or sold in the State of Texas, including without limitation through solicitations directed by Block.one to Texas and received in Texas.

148. Accordingly, Block.one has violated the Texas Securities Act through Block.one’s sale of unregistered securities.

149. Neither Plaintiffs nor any Class members have received a rescission offer to refund the consideration paid for the EOS tokens that also meets the requirements of Tex. Rev. Civ. Stat. Ann. art. 581-33(I).

150. Plaintiffs and Class members who currently own EOS tokens hereby make any necessary tender and seek the consideration paid for any EOS tokens purchased on Block.one in

the last three years plus interest thereon at the legal rate from the date of payment, less the amount of any income received on the EOS tokens, costs, and reasonable attorneys' fees if the Court finds that the recovery would be equitable in the circumstances; together with all other remedies available to them.

151. Plaintiffs and Class members who no longer own EOS tokens seek damages for purchases of EOS tokens on Block.one within the last three years, in the amount of the consideration the buyer paid for the EOS tokens plus interest thereon at the legal rate from the date of payment by the buyer, less the greater of: (i) the value of the EOS tokens at the time the buyer disposed of them plus the amount of any income the buyer received on the EOS tokens; or (ii) the actual consideration received for the EOS tokens at the time the buyer disposed of them plus the amount of any income the buyer received on the EOS tokens; together with costs, reasonable attorneys' fees if the Court finds that the recovery would be equitable in the circumstances, and all other remedies available to them.

SIXTH CAUSE OF ACTION
Control Person Liability for Unregistered Offer and Sale of Securities
Tex. Rev. Civ. Stat. art. 581-33
(Blumer and Larimer)

152. Plaintiffs reallege the allegations above.

153. Every person who directly or indirectly controls a seller liable under the Texas Securities Act for unlawfully selling unregistered securities is jointly and severally liable with and to the same extent as the seller, unless the controlling person "sustains the burden of proof that he did not know, and in the exercise of reasonable care could not have known, of the existence of the facts by reason of which the liability is alleged to exist." Tex. Rev. Civ. Stat. art. 581-33(F).

154. When issued, the EOS tokens were securities within the meaning of Tex. Rev. Civ. Stat. art. 581-4(A). Block.one sold or solicited purchases of the EOS tokens to Plaintiffs and

members of the Class. The EOS tokens were neither registered as required under the Texas Securities Act nor subject to any exemption from registration.

155. The EOS tokens were offered or sold in the State of Texas, including without limitation through solicitations directed by Block.one to Texas and received in Texas.

156. Each of the Individual Defendants, by virtue of their offices, stock ownership, agency, agreements or understandings, and specific acts had, at the time of the wrongs alleged herein, and as set forth herein, the power and authority to directly or indirectly control the management and activities of Block.one and its employees, and to cause Block.one to engage in the wrongful conduct complained of herein. Each Individual Defendant had and exercised the power and influence to cause the unlawful sales of unregistered securities as described herein.

157. Accordingly, the Individual Defendants, as persons who indirectly or directly controlled Block.one, have violated the Texas Securities Act through Block.one's sale of unregistered securities.

158. Neither Plaintiffs nor any Class members have received a rescission offer to refund the consideration paid for the EOS tokens that also meets the requirements of Tex. Rev. Civ. Stat. Ann. art. 581-33(I).

159. Plaintiffs and Class members who currently own EOS tokens hereby make any necessary tender and seek the consideration paid for any EOS tokens purchased on Block.one in the last three years plus interest thereon at the legal rate from the date of payment, less the amount of any income received on the EOS tokens, costs, and reasonable attorneys' fees if the Court finds that the recovery would be equitable in the circumstances; together with all other remedies available to them.

160. Plaintiffs and Class members who no longer own EOS tokens seek damages for purchases of EOS tokens on Block.one within the last three years, in the amount of the consideration the buyer paid for the EOS tokens plus interest thereon at the legal rate from the date of payment by the buyer, less the greater of: (i) the value of the EOS tokens at the time the buyer disposed of them plus the amount of any income the buyer received on the EOS tokens; or (ii) the actual consideration received for the EOS tokens at the time the buyer disposed of them plus the amount of any income the buyer received on the EOS tokens; together with costs, reasonable attorneys' fees if the Court finds that the recovery would be equitable in the circumstances, and all other remedies available to them.

PRAYER FOR RELIEF

161. On behalf of themselves and the Class, Plaintiffs request relief as follows:
- (a) That the Court determines that this action may be maintained as a class action, that Plaintiffs be named as Class Representatives of the Class, that the undersigned by named as Lead Class Counsel of the Class, and direct that notice of this action be given to Class members;
 - (b) That the Court enter an order declaring that Defendants' actions, as set forth in this Complaint, violate the federal and state laws set forth above;
 - (c) That the Court award Plaintiffs and the Class damages in an amount to be determined at trial;
 - (d) That the Court issue appropriate equitable and any other relief against Defendants to which Plaintiffs and the Class are entitled;
 - (e) That the Court award Plaintiffs and the Class pre- and post-judgment interest (including pursuant to statutory rates of interest set under State law);

- (f) That the Court award Plaintiffs and the Class their reasonable attorneys' fees and costs of suit; and
- (g) That the Court award any and all other such relief as the Court may deem just and proper under the circumstances.

JURY TRIAL

162. Pursuant to Federal Rule of Civil Procedure 38(b), Plaintiff respectfully demands a trial by jury for all claims.

Dated: April 3, 2020
New York, New York

Respectfully submitted,

/s/ Philippe Z. Selendy
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CERTIFICATION OF
SECURITIES CLASS ACTION COMPLAINT

I, Chase Williams, hereby certify that the following is true and correct to the best of my knowledge, information, and belief:

1. I have reviewed the complaint filed herein (the “Complaint”), and have authorized the filing of a similar complaint and a lead plaintiff motion on my behalf.

2. I did not purchase the securities at issue in the Complaint at the direction of my counsel or in order to participate in any private action arising under the Securities Act of 1933 (the “Securities Act”) or the Securities Exchange Act of 1934 (the “Exchange Act”).

3. I am willing to serve as a representative party on behalf of the class (the “Class”) as defined in the Complaint, including providing testimony at deposition and trial, if necessary.

4. During the Class Period (as defined in the Complaint), I purchased and/or sold the unregistered securities: EOS (“EOS”).

5. During the three-year period preceding the date of this Certification, I have not sought to serve as a representative party on behalf of a class in any private action arising under the Securities Act or the Exchange Act.

6. I will not accept any payment for serving as a representative party on behalf of the Class beyond my *pro rata* share of any possible recovery, except for an award, as ordered by the court, for reasonable costs and expenses (including lost wages) directly relating to my representation of the Class.

7. I understand that executing this Certification is not a prerequisite to participation in this Class Action as members of the Class.



Chase Williams
Houston, Texas

CERTIFICATION OF
SECURITIES CLASS ACTION COMPLAINT

I, William Zhang, hereby certify that the following is true and correct to the best of my knowledge, information, and belief:

1. I have reviewed the complaint filed herein (the “Complaint”), and have authorized the filing of a similar complaint and a lead plaintiff motion on my behalf.

2. I did not purchase the securities at issue in the Complaint at the direction of my counsel or in order to participate in any private action arising under the Securities Act of 1933 (the “Securities Act”) or the Securities Exchange Act of 1934 (the “Exchange Act”).

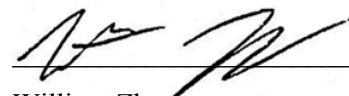
3. I am willing to serve as a representative party on behalf of the class (the “Class”) as defined in the Complaint, including providing testimony at deposition and trial, if necessary.

4. During the Class Period (as defined in the Complaint), I purchased and/or sold the unregistered securities: EOS (“EOS”)

5. During the three-year period preceding the date of this Certification, I have not sought to serve as a representative party on behalf of a class in any private action arising under the Securities Act or the Exchange Act.

6. I will not accept any payment for serving as a representative party on behalf of the Class beyond my *pro rata* share of any possible recovery, except for an award, as ordered by the court, for reasonable costs and expenses (including lost wages) directly relating to my representation of the Class.

7. I understand that executing this Certification is not a prerequisite to participation in this Class Action as members of the Class.



William Zhang
Hoboken, NJ