CLAIMS

1. A method for tokenizing securities and assets associated with an offering created by an issuer and traded between at least one recipient, comprising:
   creating and issuing an issuer token on a first distributed ledger corresponding to the offering;
   performing a check to qualify a wallet of a first recipient;
   transferring the issuer token to the wallet of the first recipient following a confirmation that the wallet of the first recipient has been qualified;
   constraining any subsequent transfer of the issuer token between recipient wallets until a confirmation that a wallet of a second recipient has been qualified.

2. A method for tokenizing securities and assets according to claim 1, further comprising issuing the issuer token simultaneously on a second distributed ledger when the issuer token is issues to the first distributed ledger.

3. A method for tokenizing securities and assets according to claim 1, further comprising providing an alternative method of accessing the issuer token in response to a verified lockout request.

4. A method for tokenizing securities and assets according to claim 1, wherein all transfers of the issuer token occur directly on the first distributed ledger.

5. A method for tokenizing securities and assets according to claim 1, wherein the transfer of the issuer token to the wallet of the recipient is completed following an occurrence of a time based event.

6. A method for tokenizing securities and assets according to claim 1, wherein the subsequent transfer of the issuer token to the wallet of the second recipient is completed without the authorization of the first recipient in response to an occurrence of a predetermined event.

7. A method for tokenizing securities and assets according to claim 1, wherein qualifying the first and second wallets is based on a set of KYC data created for each wallet.

8. A method for tokenizing securities and assets according to claim 7, wherein the set of KYC data for each wallet is used to create a KYC token for each recipient.

9. A method for tokenizing securities and assets according to claim 8, wherein the created KYC token for each recipient is stored in their respective wallets.

10. A method for tokenizing securities and assets according to claim 9, wherein the KYC token is configured to act as an authentication device to allow payments from the corresponding wallet.

11. A method for tokenizing securities and assets according to claim 9, wherein the recipient wallets reside on a second distributed ledger.

12. A method for tokenizing securities and assets according to claim 8, wherein:
each KYC token comprises a set of transfer criteria generated by the issuer; and
the transfer of the issuer token to the second recipient is restricted if the set of transfer criteria of a second KYC token does not match the set of transfer criteria of a first KYC token.

13. A method for tokenizing securities and assets according to claim 8, wherein creating the KYC token comprises combining the set of transfer criteria with the set of KYC data.

14. A method for tokenizing securities and assets according to claim 8, wherein the KYC token is configured to be used as a master key for logging in to one or more websites.

15. A method for tokenizing securities and assets according to claim 7, wherein the set of KYC data is obtained from a third party provider.

16. A method for tokenizing securities and assets according to claim 1, further comprising generating an AML token for the issuer that is linked to the issuer token.

17. A method for tokenizing securities and assets according to claim 16, wherein:
the AML token is linked to at least one KYC token held in one or more issuer related wallets; and
each KYC token is created based on a set of KYC data for each issuer related wallet.

18. A method for tokenizing securities and assets according to claim 1, further comprising generating at least one of a compliance report and a tax report corresponding to the issuer token and the wallet the issuer token is residing in.

19. A method for tokenizing securities and assets according to claim 1, wherein the issuer token comprises a derivative.

20. A system for tokenizing securities and assets on a distributed ledger associated with an offering created by an issuer and traded between at least one recipient wallet, comprising:
a tokenization system, comprising:
an issuer module configured to create and issue an issuer token on a first distributed ledger according to a set of issuer data;
a recipient module configured to create an recipient account according to a set of recipient data; and
a token transfer module configured to transfer the issuer token from the issuer module to a wallet of a first recipient; and
a qualification module configured to qualify the wallet of the first recipient according to:
a set of recipient data; and
a set of transfer criteria included in the issuer data,
wherein the transfer of the issuer token to the wallet of the first recipient is constrained until the qualification module confirms that the wallet of the first recipient is qualified to receive the issuer token.

21. A system for tokenizing securities and assets on a distributed ledger according to claim 20, wherein the issuer module is configured to issue the issuer token simultaneously on a second distributed ledger when the issuer token is issued to the first distributed ledger.

22. A system for tokenizing securities and assets on a distributed ledger according to claim 20, wherein the qualification module is configured to create:

a KYC token comprising:

the set of recipient data;

a set of KYC data; and

the set of transfer criteria; and

store the KYC token in the wallet of the first recipient.

23. A system for tokenizing securities and assets on a distributed ledger according to claim 22, wherein the wallet of the first recipient resides on a second distributed ledger.

24. A system for tokenizing securities and assets on a distributed ledger according to claim 22, wherein the KYC token is configured to act as an authentication device to allow payments from the wallet.

25. A system for tokenizing securities and assets on a distributed ledger according to claim 22, wherein the KYC token is configured to be used as a master key for logging in to one or more websites.

26. A system for tokenizing securities and assets on a distributed ledger according to claim 22, wherein the qualification module is configured to receive the KYC data from a third party provider.

27. A system for tokenizing securities and assets on a distributed ledger according to claim 20, wherein the tokenization system is further configured to constrain any subsequent transfer of the issuer token between a recipient wallet holding the issuer token and a second recipient wallet intending to receive the issuer token until the qualification module confirms that the wallet of the second recipient is qualified to receive the issuer token.

28. A system for tokenizing securities and assets on a distributed ledger according to claim 27, wherein the transfer of the issuer token to the second recipient wallet is restricted if

the set of transfer criteria in the second recipient wallet does not match the set of transfer criteria in the issuer data.

29. A system for tokenizing securities and assets on a distributed ledger according to claim 20, wherein the subsequent transfer of the issuer token to the wallet of the second recipient is completed without the authorization of the first recipient in response to an occurrence of a predetermined event.

30. A system for tokenizing securities and assets on a distributed ledger according to claim 20, wherein the token transfer module is further configured to provide an alternative method of accessing the issuer token in response to a verified lockout request.

31. A system for tokenizing securities and assets on a distributed ledger according to claim 20, wherein the token transfer module is further configured to the transfer of the issuer token to the wallet of the first recipient is completed following an occurrence of a time based event.

32. A system for tokenizing securities and assets on a distributed ledger according to claim 20, wherein the qualification module is further configured to generate an AML token for the issuer that is linked to the issuer token.

33. A system for tokenizing securities and assets on a distributed ledger according to claim 32, wherein:

the AML token is linked to at least one KYC token held in one or more issuer related wallets; and

each KYC token is created based on a set of KYC data for each issuer related wallet.

34. A system for tokenizing securities and assets on a distributed ledger according to claim 20, wherein the tokenization system is further configured to generate at least one of a compliance report and a tax report corresponding to the issuer token and the wallet the issuer token is residing in.

35. A system for tokenizing securities and assets on a distributed ledger according to claim 20, wherein the issuer token comprises a derviative.

36. A system for tokenizing securities and assets on a distributed ledger according to claim 20, further comprising a funding system configured to:

receive a coin sell order from the issuer;

assign a discount rate to the coin sell order;

identify a party to purchase the coin at the discount rate; and

facilitate the coin sell order between the party and the issuer without the use of an exchange off of the distributed ledger.