

1. A **method for mapping and referencing physical geographic addresses, of a planet, to a dynamically linked identifier**, using a computing device, said method comprising the steps of:
 - **virtually mapping** said **planet (E)** into geographically defined (and divided) units (hereinafter called “**geotiles**”) (**G**) and storing data pertaining to each geotile;
 - fetching spatial co-ordinates for each mapped geotile and further tagging these spatial co-ordinates to each and every divided and mapped geotile, and showing at least a portion thereof, through a display;
 - generating at least an identifier (hereinafter called “**owner-identifier**”) concerning user-selected geotiles, using said display, specific to a user in order to enable a user to generate his or her owner identity concerning said owner-identifier, said owner-identifiers being shareable by its associated user (hereinafter called “owner-user”) only upon being authenticated;
 - in response to a user input, generating dynamic links between said owner-identifiers with any number of user-selected geotiles;
 - in response to a user input, associating a geotile or a set of geotiles to reside either on a public blockchain or on a private blockchain’
 - in response to a user input, associating a user-identifier with user-selected rich data; and
 - displaying, in response to a user input, a set of user-selected geotiles along with its associated rich data, upon inputting said owner-identifier.
2. A **method for mapping and referencing physical geographic addresses, of a planet, to a dynamically linked identifier**, using a computing device, as claimed in claim 1, said method comprising the steps of:
 - **virtually mapping** said **planet (E)** into geographically defined (and

- divided) units (hereinafter called “**geotiles**”) (**G**);
- fetching spatial co-ordinates for each mapped geotile and further tagging these spatial co-ordinates to each and every divided and mapped geotile;
 - invoking a **first identifier (22)** for each such spatially mapped **geotile**;
 - invoking a **second user-defined identifier (32)** (hereinafter called “**owner-identifier**”) specific to a user in order to enable a user to generate his or her owner identity concerning said method, said second identifiers being shareable by its associated user (hereinafter called “owner-user”) only upon being authenticated;
 - allowing a user to link his or her owner-identifier with any number of first identifiers, thereby creating a dynamic relationship between said owner-identifier and any number of first identifiers;
 - allowing a user to delink any of said first identifiers with his or her owner-identifier;
 - allowing a user to link her or her owner-identifier with rich data in association with said linked first identifier;
 - allowing a user to link her or her owner-identifier with rich data in association with the linked first identifier; and
 - allowing a user to associate a geotile or a set of geotiles to reside either on a public blockchain or on a private blockchain.
3. The method as claimed in claim 2 wherein, said method comprising a step of storing said first identifiers forming a global data set, in a **first database (24)**, which can be called or retrieved or used from any communicably coupled node of said method.
4. The method as claimed in claim 2 wherein, said method comprising a step of

storing said second identifiers, in a **second database (34)**.

5. The method as claimed in claim 2 wherein, said system comprising a **second database (34)** configured to store said second identifiers.
6. The method as claimed in claim 2 wherein, said authentication is a time-specific and / or location-specific and / or instance-specific authentication.
7. The method as claimed in claim 2 wherein, said rich data comprising photo files, multimedia files, web content, blog content, weather data, demographic data, or the like data / content / files which are linked.
8. The method as claimed in claim 2 wherein, said rich data being static or auto-updateable from synced resources.
9. The method as claimed in claim 2 wherein, said rich data comprising a text file allow a user to input text data concerning the geotile.
10. The method as claimed in claim 2 wherein, said method comprising a step of allowing a user to update his or her current location from the set of geotiles associated with the owner-identifier.
11. The method as claimed in claim 2 wherein, said method comprising a step of allowing a user to select at least a placeholder (hereinafter called “**geospot**”) for each geotile or a set of geotiles that a user wants to associate with said first identifier.

12. The method as claimed in claim 11 wherein, said method comprising a step of allowing a user to link his or her owner-identifier with a geospot created by said user.
13. The method as claimed in claim 11 wherein, said method comprising a step of allowing a user to delink his or her owner-identifier with a geospot created by said user.
14. The method as claimed in claim 11 wherein, said method comprising a step of allowing a user to define rules concerning each associated geotile or set of geotiles.
15. The method as claimed in claim 11 wherein, said method comprising a step of retrieving an address along with rich data when a user input the owner-identifier subject to authentication.
16. **A system for mapping and referencing physical geographic addresses, of a planet, to a dynamically linked identifier**, using a computing device, said system comprising:
- a memory device storing logic and rules for the block chain distributed network; and
 - a processing device operatively coupled to the memory device, wherein the processing device is configured to execute computer-readable program code to:
 - **virtually mapping** said **planet (E)** into geographically defined (and divided) units (hereinafter called “**geotiles**”) (**G**);
 - fetching spatial co-ordinates for each mapped geotile and further

tagging these spatial co-ordinates to each and every divided and mapped geotile;

- invoking a **first identifier (22)** for each such spatially mapped **geotile**;
- invoking a **second user-defined identifier (32)** (hereinafter called “**owner-identifier**”) specific to a user in order to enable a user to generate his or her owner identity concerning said method, said second identifiers being shareable by its associated user (hereinafter called “**owner-user**”) only upon being authenticated;
- allowing a user to link his or her owner-identifier with any number of first identifiers, thereby creating a dynamic relationship between said owner-identifier and any number of first identifiers;
- allowing a user to delink any of said first identifiers with his or her owner-identifier;
- allowing a user to link her or her owner-identifier with rich data in association with said linked first identifier;
- allowing a user to link her or her owner-identifier with rich data in association with the linked first identifier; and
- allowing a user to associate a geotile or a set of geotiles to reside either on a public blockchain or on a private blockchain.

17.The system as claimed in claim 16 wherein, said system comprising a **first database (24)** configured to store said first identifiers forming a global data set which can be called or retrieved or used from any communicably coupled node of said system.

18.The system as claimed in claim 16 wherein, said system comprising a **second**

database (34) configured to store said second identifiers.

19. The system as claimed in claim 16 wherein, said authentication mechanism is a time-specific and / or location-specific and / or instance-specific authentication mechanism.
20. The method as claimed in claim 16 wherein, said rich data comprising photo files, multimedia files, web content, blog content, weather data, demographic data, or the like data / content / files which are linked.
21. The method as claimed in claim 16 wherein, said rich data being static or auto-updateable from synced resources.
22. The method as claimed in claim 16 wherein, said rich data comprising a text file allow a user to input text data concerning the geotile.
23. The system as claimed in claim 16 wherein, said system comprising a **status updating mechanism** provided to a user so that said user can update his or her current location from the set of geotiles associated with the owner-identifier.
24. The system as claimed in claim 16 wherein, said system comprising a **placeholder defining mechanism** allowing a user to select at least a placeholder (hereinafter called “**geospot**”) for each geotile or a set of geotiles that a user wants to associate with said first identifier.

25. The system as claimed in claim 24 wherein, said system comprising **third linking mechanism** allowing a user to link his or her owner-identifier with a geospot created by said user.
26. The system as claimed in claim 24 wherein, said system comprising a **third delinking mechanism** allows a user to delink his or her owner-identifier with a geospot created by said user.
27. The system as claimed in claim 16 wherein, said system comprising a **rule engine (60)** defined in order to allow a user to define rules concerning each associated geotile or set of geotiles.
28. The system as claimed in claim 16 wherein, said system comprising a **retriever mechanism** configured to retrieve an address along with rich data when a user input the owner-identifier subject to authentication.
29. A system for mapping and referencing physical geographic addresses, of a planet, to a dynamically linked identifier, using a computing device, said system comprising:
- a **virtual mapper (12)** configured to map said **planet (E)** into geographically defined (and divided) units (hereinafter called “**geotiles**”) (**G**);
 - **spatial referencing system (14)** communicably coupled to said virtual mapper communicably in order to fetch spatial co-ordinates for each mapped geotile and further configured to tag these spatial co-ordinates to each and every divided and mapped geotile;
 - a **first identification mechanism (20)** providing a **first identifier (22)** for

each such spatially mapped **geotile**;

- a **second identification mechanism (30)** providing a **second user-defined identifier (32)** (hereinafter called “**owner-identifier**”) specific to a user in order to enable a user to generate his or her owner identity concerning said system, said second identifiers being shareable by its associated user (hereinafter called “**owner-user**”) only upon being authenticated by an **authentication mechanism (36)**;
- a **primary linking mechanism (40)** allowing a user to link his or her owner-identifier with any number of first identifiers, thereby creating a dynamic relationship between said owner-identifier and any number of first identifiers;
- a **primary delinking mechanism (45)** allowing a user to delink any of said first identifiers with his or her owner-identifier;
- a **secondary linking mechanism (50)** allowing a user to link her or her owner-identifier with rich data in association with said linked first identifier;
- a **secondary delinking mechanism (55)** allowing a user to link her or her owner-identifier with rich data in association with the linked first identifier; and
- a **user-tagging module (75)** configured to allow a user to associate a geotile or a set of geotiles to reside either on a public blockchain or on a private blockchain.

30. The system as claimed in claim 29 wherein, said system comprising a **first database (24)** configured to store said first identifiers forming a global data set which can be called or retrieved or used from any communicably coupled node of said system.

31. The system as claimed in claim 29 wherein, said system comprising a **second database (34)** configured to store said second identifiers.
32. The system as claimed in claim 29 wherein, said authentication mechanism is a time-specific and / or location-specific and / or instance-specific authentication mechanism.
33. The method as claimed in claim 29 wherein, said rich data comprising photo files, multimedia files, web content, blog content, weather data, demographic data, or the like data / content / files which are linked.
34. The method as claimed in claim 29 wherein, said rich data being static or auto-updateable from synced resources.
35. The method as claimed in claim 29 wherein, said rich data comprising a text file allow a user to input text data concerning the geotile.
36. The system as claimed in claim 29 wherein, said system comprising a **status updating mechanism** provided to a user so that said user can update his or her current location from the set of geotiles associated with the owner-identifier.
37. The system as claimed in claim 29 wherein, said system comprising a **placeholder defining mechanism** allowing a user to select at least a placeholder (hereinafter called “**geospot**”) for each geotile or a set of geotiles that a user wants to associate with said first identifier.
38. The system as claimed in claim 37 wherein, said system comprising **third**

linking mechanism allowing a user to link his or her owner-identifier with a geospot created by said user.

39. The system as claimed in claim 37 wherein, said system comprising a **third delinking mechanism** allows a user to delink his or her owner-identifier with a geospot created by said user.

40. The system as claimed in claim 29 wherein, said system comprising a **rule engine (60)** defined in order to allow a user to define rules concerning each associated geotile or set of goetiles.

41. The system as claimed in claim 29 wherein, said system comprising a **retriever mechanism** configured to retrieve an address along with rich data when a user input the owner-identifier subject to authentication.