

ABSTRACT

Proposed is a system for managing a shared property on the basis of a security token, the system including a token
5 management module, a user authentication module, a real asset management module, and a property registration application module. The token management module is configured to issue a first token, a non-fungible token, for each property, and issue a second token, a fungible token, in proportion to an ownership
10 share of each property. The user authentication module is configured to store personal information and address information of a token wallet of a user. The real asset management module is configured to store information on the property pegged to the first token. The property registration
15 application module is configured to apply for registration of the property pegged to the first token, in proportion to a holding ratio of the second token of the user.

FIG. 1