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- (71) **Applicants:** **ASIA GREEN FUND MANAGEMENT LIMITED** [GB/GB]; One Nexus Way, Camana Bay, Grand Cayman KY1-9005, (KY). **METaverse GREEN EXCHANGE PTE. LTD.** [SG/SG]; 75 Ayer Rajah Crescent #02-15, Singapore 139953 (SG).
- (72) **Inventor:** **BAI, Bo**; Room 1708, South Tower, CP Center, No. 10 Guanghua Road, Chaoyang, Beijing 100022 (CN).
- (74) **Agent:** **BIRD & BIRD ATMD LLP**; 2 Shenton Way #18-01 SGX Centre 1, Singapore 068804 (SG).

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(54) **Title:** METHOD AND SYSTEM FOR CREATING NON-FUNGIBLE DIGITAL TWINS (NFDT) OF OBJECTS

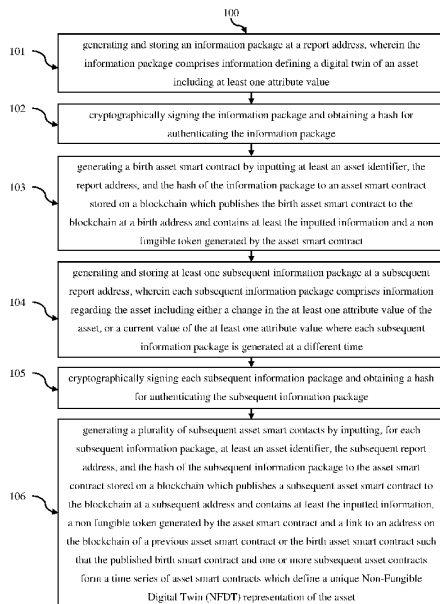


FIG. 1A

(57) **Abstract:** The present application relates to systems and methods for creating Non-Fungible Digital Twins (NFDT) of objects. The objects may be digital objects or real work assets which change over time, or have properties (e.g. carbon emissions) that change over time. An initial or birth NFT smart contract is created and published which is a digital twin of the object, and as the object changes, the changes are published to subsequent NFT smart contracts with a link to the previous smart contract or the birth smart contract such that the birth smart contract and plurality of subsequent object contracts form a time series of object smart contracts which define a dynamic unique Non-Fungible Digital Twin (NFDT) representation of the object.

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