

ABSTRACT

IDENTITY VERIFICATION METHOD AND SYSTEM, STORAGE MEDIUM AND CHIP

Provided are an identity verification method and system, a storage medium and a chip. The method is applied to the identity verification system, and the identity verification system includes a logistics management platform, a plurality of courier terminals, and a decentralized identity system. The method includes: sending, by the logistics management platform or a target courier terminal, an identity verification request to the decentralized identity system, the identity verification request including a first decentralized identifier DID and a first verifiable claim VC document; performing, by the decentralized identity system, identity verification on a user based on the identity verification request to obtain an identity verification result; and in a case that the identity verification result is successfully verified, performing, by the decentralized identity system, verification on order information to obtain an order verification result, and sending, by the decentralized identity system, the order verification result to the target courier terminal. The identity verification for the user is achieved, and security of identity information of the user may be maximally ensured, thereby avoiding leakage of the identity information of the user.

FIG. 4