

METHOD AND APPARATUS FOR DATA PROCESSING IN EQUITY INCENTIVE SYSTEM

ABSTRACT

Embodiments of the present disclosure provide a method and an apparatus for data processing in an equity incentive system, which are applied in an equity incentive system, such as an Employee Stock Ownership Plan (ESOP) system. A first device obtains a mapping relation that includes a correspondence between at least one data type and at least one encryption scheme, determines a first encryption scheme corresponding to a data type of first data based on the mapping relation, generates a first data packet based on the first encryption scheme, and transmits the first data packet to a second device. In this way, the first device uses different encryption schemes based on different data types, and the second device obtains the first data by decryption based on an encryption identifier. That is, according to the embodiments of the present disclosure, different encryption schemes are used for different data types, thereby improving data security without affecting normal use.

[FIG. 4]