

METHOD AND SYSTEM FOR PROCESSING REFERENCE FACES

ABSTRACT

Disclosed herein are computer-implemented methods, systems, and apparatuses, including computer programs encoded on computer storage media, for implementing processing reference faces and face recognition. One of the methods includes: generating a plurality of reference features corresponding to a plurality of reference faces of the user; encrypting each reference feature to obtain a plurality of encrypted features; and discarding the plurality of reference features. The encrypted features can be used for calculating a final similarity score between an authentication input and the plurality of reference faces of the user.

(Figure 1)