

ABSTRACT

A method and apparatus for realizing switching between intelligent key device modes. The method for realizing switching between intelligent key device modes comprises: after it is
5 determined that an intelligent key device has established a connection with a terminal device through a first interface, if the intelligent key device receives a switching instruction sent by a first button, switching the intelligent key device from a current first mode to a second mode (S305), wherein the first mode is one mode of an electronic signature tool KEY mode and a dynamic token
OTP mode, and the second mode is the other mode of the KEY mode and the OTP mode; and
10 when it is determined that the intelligent key device detects that a connection-not-established state between the first interface and the terminal device is switched to a connection-established state, switching the intelligent key device from the current mode to the KEY mode (S306), wherein the current mode at least comprises the OTP mode.