SECURE PORTABLE EMAIL CLIENT SYSTEM

ABSTRACT

The present invention provides a secure portable email client system for enabling an email user to manipulate emails both online and offline. In one embodiment of the present invention, the secure portable email client system comprises a portable device capable of connecting to and being removed from an external host via an interface, and a secure portable email client program preinstalled in the portable device. The present invention further provides that the program includes a Software Authentication Key (SAK) for program run time verification and anti-piracy protection. In one embodiment of the present invention, the secure portable email client program has at least two copies of the SAK, one is pre-stored in an unused area of the portable device and another is hard-coded in the program; thereby when the program starts, the program will compare the pre-stored SAK in the unused area with the hard-coded SAK from the program so that the secure portable email client program is anti-piracy.

FIG 5