

SECURITY MANAGEMENT SERVICE

ABSTRACT

[0038] The present invention provides a security management service for a mobile communication device. The security management service has a secure core, a plurality of services and a plurality of driver. The plurality of secure services are adapted to operationally monitor and control of access and execution of the applications and data. The plurality of drivers are operable to interface the hardware with the secure communication manager. The secure core is operable to handle and manage the secure services and drivers to detect for any unauthorized access of the applications, data and hardware, the secure core is operable to detect the unauthorized access based on security requirements and restrictions defined by the secure services and drivers. The secure communication manager resides and operates at a operating system layer of the mobile communication device.

[0039] FIG. 1 for publication.