specified storage area is forbidden from being written in during a process of operating in the trusted execution environment.

[0114] In an optional embodiment of the present application, the credibility judgment module 608 is used for reading the measurement value of the target virtual image file from the specified storage area during the process of operating in the trusted execution environment; and comparing the measurement value of the target virtual image file with a preset measurement value, to allow or forbid, according to a comparison result, the application program corresponding to the target virtual image file to operate in the trusted execution environment.

[0115] In an optional embodiment of the present application, the credibility judgment module 608 is used for forbidding the application program corresponding to the target virtual image file to operate in the trusted execution environment in a case where the measurement value of the target virtual image file matches a preset measurement value in a black list; and allowing the application program corresponding to the target virtual image file to operate in the trusted execution environment in a case where the measurement value of the target virtual image file matches a preset measurement value in a white list.

[0116] In an optional embodiment of the present application, the apparatus further includes: a service level determination module for determining a service level, and obtaining, from the configuration file, a preset measurement value corresponding to the service level.

[0117] In an optional embodiment of the present application, the apparatus further includes: a destroying module for destroying the measurement value in the specified storage area in a case where operating in the trusted execution environment ends.

[0118] An embodiment of the present application further provides a non-volatile readable storage medium having one or more programs/executable codes stored thereon, which, when applied in a device, can cause the device to execute instructions of each method step in the embodiments of the present application.

[0119] An embodiment of the present application provides one or more machine-readable media having instructions stored thereon, which, when executed by one or more processors, cause an electronic device to execute the method described in one or more of the above embodiments. In the embodiment of the present application, the