C L A I M S

1. An IC card which executes a process in accordance with a command transmitted from an external device, comprising:

a first storage module~~means~~ configured to~~for~~ pre-store~~ing~~ an application including a plurality of components~~structures~~, the application being a Java applet;

a reception module~~means~~ configured to~~for~~ receive~~ing~~ a command transmitted from the external device; ~~and~~

a CPU configured to~~second storage means for~~ identify~~ing~~, when a write command for writing the application stored by the first storage module~~means~~ is~~has been~~ received by the reception module~~means~~, a component~~structure~~ missing from main components in the application stored by the first storage module~~means~~;~~,~~ and

a second storage module configured to store~~ing~~ the identified component~~structure~~.

2. The IC card of Claim 1, wherein the first storage module~~means~~ includes a ROM in which an application including a plurality of components is pre-stored, ~~and~~

the CPU~~second storage means includes a rewritable nonvolatile memory,~~ identifies, when the write command is a load command, a component missing from the main components in the application stored by the ROM,

the second storage module includes a rewritable nonvolatile memory, and stores the identified component in the nonvolatile memory.

3. The IC card of Claim 2, further comprising a control module~~means~~ configured to~~for~~ generate~~ing~~, when an

install command has been received by the reception module~~means~~, an instance based on components of the application stored by the ROM and components of the application stored by the nonvolatile memory.

4. The IC card of Claim 3, wherein the control module~~means~~ determines, when the install command has been received by the reception module~~means~~, whether the main components of the~~an~~ application designated by the install command are stored in the nonvolatile memory, and generates, when the main components are stored in the nonvolatile memory, an instance based on the main components stored by the nonvolatile memory.

5. The IC card of Claim 4, wherein the control module~~means~~ determines, when the main components are not stored in the nonvolatile memory, whether the~~a~~ missing main component is stored in the ROM, and generates, when the missing main component is stored in the ROM, an instance by combining the main components stored by the nonvolatile memory and the main components stored by the ROM.

6. The IC card of Claim 5, wherein the control module~~means~~ prohibits, when the missing main component is not stored in the ROM, generation of an instance based on the application designated by the install command.

7. The IC card of any one of Claims 3 to 5, wherein the control module~~means~~ prohibits, when an instance has been generated, load in the nonvolatile memory and generation of an instance based on other applications stored by the ROM and the nonvolatile memory.

8. The IC card of Claim 1, further comprising:

an IC module including the respective module~~means~~; and

a main body in which the IC module is disposed.

9. A portable electronic device which executes a process in accordance with a command transmitted from an external device, comprising:

a first storage module~~means~~ configured to~~for~~ pre-store~~ing~~ an application including a plurality of components~~structures~~, the application being a Java applet;

a reception module~~means~~ configured to~~for~~ receive~~ing~~ a command transmitted from the external device; ~~and~~

a CPU configured to~~second storage means for~~ identify~~ing~~, when a write command for writing the application stored by the first storage means is~~has been~~ received by the reception module~~means~~, a component~~structure~~ missing from main components in the application stored by the first storage module~~means~~;~~,~~ and

a second storage module configured to store~~ing~~ the identified component~~structure~~.

10. A method of controlling an IC card including a first storage module~~means~~ configured to~~for~~ pre-store~~ing~~ an application including a plurality of components~~structures~~, the application being a Java applet; a CPU; and a second storage module~~means~~ which is rewritable, the IC card executing a process in accordance with a command transmitted from an external device, the method comprising:

receiving a command transmitted from the external device; ~~and~~

identifying by the CPU, when a write command for writing the application stored by the first storage module~~means~~ has been received, a component~~structure~~ missing from main components in the application stored by the first storage module~~means~~;~~,~~ and

storing the identified component~~structure~~ in the second storage module~~means~~.