

ABSTRACT OF THE DISCLOSURE (FIG. 1)

"PORTABLE ELECTRONIC DEVICE, SMARTCARD AND CONTROL
METHOD FOR PORTABLE ELECTRONIC DEVICE"

5

A smartcard comprises a write unit that writes
data to be written to a data memory according to a
write command supplied from an external device, a
determining unit that determines whether important data
10 is contained in the data to be written specified by the
write command supplied from the external device, a
calculating unit that calculates a head address of the
important data in the data memory based on data length
from a head of the data to be written to a head of the
15 important data and an address on the data memory at
which a process of writing the data to be written is
started when the determining unit determines that
important data is contained in the data to be written,
and a position table that stores information indicating
20 a head address of the important data in correspondence
to information indicating the important data.



162162



G00002