

**ABSTRACT**

This electronic device (12), such as a train device, comprises:

- a processor (22),
- a memory unit (24), associated with the processor (22) and including:
  - + a boot program (25),
  - + at least one boot partition (26).

Each boot partition (26) includes a kernel (40), a network configuration manager (42) and a query manager (44), the query manager (44) being configured to manage at least one query received from an electronic apparatus outside the electronic device (12),

The boot program (25) is configured to command, for the or one of the boot partitions (26), the activation of the kernel (40), the network configuration manager (42) and the query manager (44), and

The query manager (44) is configured so as to be able, after it is activated, to continuously receive at least one query from the outside apparatus.

(Figure 2)