ELECTRONIC APPARATUS AND EXTERNAL APPARATUS USING THE SAME

ABSTRACT OF THE DISCLOSURE

A method of reducing power consumption without increasing the load of a host apparatus. A media controller connecting to a system bus is provided in an external apparatus, such medium controller is provided with, for example, a camera controlling circuit, a GPS controlling circuit and an interface connecting to an apparatus, such apparatus including, for example, a GPS function block, a camera shooting function block and a memory function block. Also, such function blocks are connected to the interface through a register, thus exchanging data with the external apparatus. In addition, each of the function blocks have a power controlling unit and a power controlling signal is supplied from the system controlling circuit to each of the power controlling units.

Figure 1