

Automatic cycle storage system, cycle for such a system and
docking structure for such a cycle.

ABSTRACT

Automatic cycle storage system comprising cycles (1) each comprising a battery, and fixed docking structures (7) to which the cycles can be locked and each comprising an electric power storage device connected to a central processing unit and electrical contacts. The electrical contacts on the cycle and the docking structure connect to each other when the cycle is locked to the docking structure, and the electric power storage device on the cycle then recharges the one on the docking structure.

FIGURE 1