

## **SELF-CONTAINED PHYSICAL DATA SENSOR OPERATING BY THE ENERGY INPUT FROM A PHOTOVOLTAIC MODULE**

### **ABSTRACT**

The invention relates to a physical data sensor comprising: a photovoltaic module (200) having at least two photovoltaic cells that are interconnected in series, an electronic device (100) configured to collect and transmit at least temperature data, the electronic device comprising a flexible printed circuit, electrical connector means (120) connecting the photovoltaic module (200) and the electronic device (100).

[Fig. 2]