

DEVICE FOR PHOTOVOLTAIC INSTALLATION**Abstract :**

The invention relates to a solar power installation which is
5 characterized in that the supports of the solar modules are
stacked one above the other when in the "off" state and are
extended by means of a transfer and lifting mechanism when in
operating mode. The installation is also equipped with a
controller which allows the installation to put the system into
10 the safe off state in adverse conditions. The system is also
advantageously suitable for stored energy sources and fueling
electric vehicles.