

**4morePV.com**

French  
version



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## **INNOVATION IN THE MANAGEMENT OF SURPLUS PRODUCTION OF PHOTOVOLTAIC GENERATORS**

*As it becomes more and more important to save energy, two French engineers file a clever patent that will allow boxes for managing surplus photovoltaic solar production to become compatible with all types of environments and inverters whether in On-Grid or Off-Grid mode.*



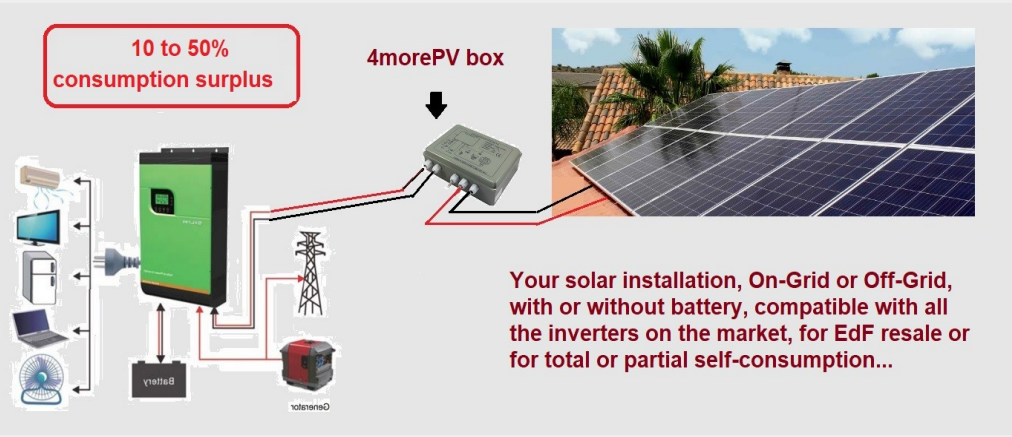
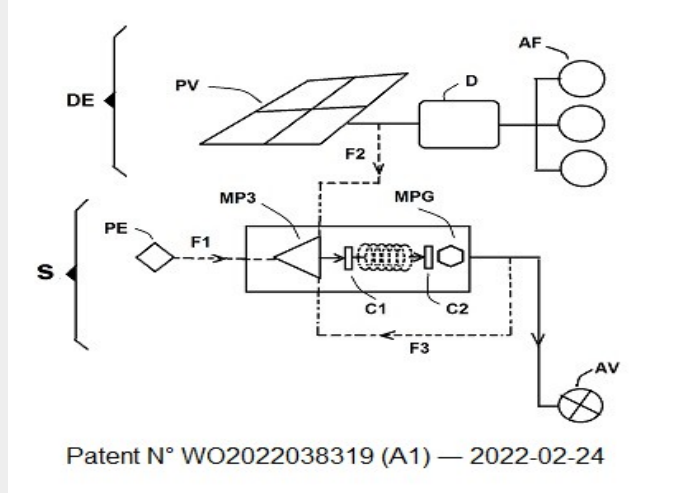
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**An opportunity  
for manufacturers  
management boxes  
production surplus  
photovoltaic !**

*Operating licence  
of the 4morePV patent  
are still available  
in France and abroad*

**4morePV** is an innovative device, protected by an international patent, which makes it possible to measure the surplus of solar energy from a photovoltaic generator, and to direct it towards applications for storage, water heater (immersion heater), or the production of potable atmospheric water !...

The installation of the **4morePV** box is easy, even in an Off-Grid installation (on an isolated site without an electricity network or in self-consumption without reinjection into the network). The maximum power is defined by the connected device and is **3 kW**. But it is possible to put several **4morePV** in parallel if the electrical network of the house allows it.



**Global off-grid solar market  
A business opportunity for  
distributors of the 4morePV box**

« The off-grid solar industry is key to achieve universal access to electricity. We step up our support for African countries by helping them to take advantage of this potential thanks to innovative solutions... »



Figure 1: Estimated OGS Annual Market Turnover (2017–2019 est.)

