

Method of autonomous orientation of solar photovoltaic modules includes changing the position of the rotating body using a hydraulic system in which telescopic rods are placed. The rotation is carried out by passive heating of the working fluid in the tank by solar radiation, with the possibility of increasing the pressure and extending the hydraulic cylinder rod. Return to the original position is carried out by compressing the elastic element when the fluid cools. Movement is regulated by changing the working length of the elastic element, the volume of the working fluid and its location relative to the solar radiation.