SOLAR POWER GENERATION STRUCTURE ON WATER

ABSTRACT

A solar power generation structure on water is proposed. To this end, the solar power generation structure on water is formed by coupling unit structures to each other by a connecting means, each of the unit structures being formed by coupling a buoyancy body to a lower part of a frame unit for supporting a solar panel. The buoyancy body includes a body part having a horizontal cross-section transformed into a streamlined shape gradually downward from an upper side of the body part, and a cover part having a shape corresponding to the upper end part of the body part and being coupled to the upper end part of the body part so as to form a sealed space part.

(Fig. 3)