
Title of invention

SOLAR WATER HEATER

Bibliographic data

Application number : **1019840007365**

Date of filing : **1984.11.23**

Applicant : **YONAHARA YOSHIHIRO**

Publication number : **1019850003977**

Publication date : **1985.06.29**

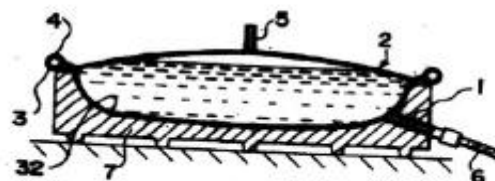
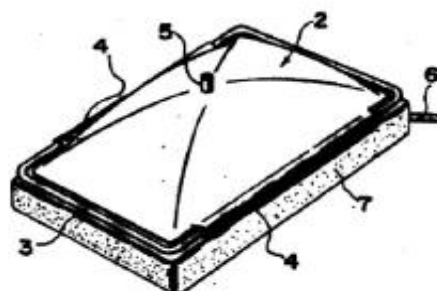
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Int. Cl : **F24J 2/36**

Priority : **1983.11.24 JP 1983 221471**

Summary

The present invention relates to a solar water heating system which is foldable to a compact size for portability, by constructing a bag that is composed of a bottom plate made of a flexible sheet and, on top of it, a swelling part made of transparent film, a water inlet and outlet provided thereto. The bottom plate of the instant solar water heater is formed by a flexible sheet (1) made of vinyl chloride, etc., and, on top of it, a bag (a) is installed which has a swelling part (b) made of transparent film (2). The bag has on both sides a sheath (4) in which a frame pipe (5) is inserted to firmly attach both the ends to a desired position. The bag (a) has a water inlet (6) and outlet (7) so that it can be transported to a desired location and a solar water heater may readily be constructed on the spot.



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Legal status

Final disposal of an application : **Extinguishment**

Patent registration number : **1000338730000**

Patent duration : **2004.11.23**

Key words

solar, heat, liquid

Category

Primary : **Energy**

Sub : **Heater**