

Title (en)  
SOLAR WATER HEATER

Title (de)  
SOLARBOILER

Title (fr)  
CHAUFFE-EAU SOLAIRE

Publication  
**EP 2516939 A4 20141029 (EN)**

Application  
**EP 10838826 A 20101223**

Priority  
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Abstract (en)  
[origin: WO2011077440A1] The invention provides an affordable solar water heater of a simple construction and a process enabling its mass production. The heater is characterized by the tank and the collector being integrated in one structurally uniform unit made of hard plastic, the unit obtained by welding two identical injected subunits.

IPC 8 full level  
**F24S 90/00** (2018.01)

CPC (source: EP US)  
**F24S 10/501** (2018.04 - EP US); **F24S 60/30** (2018.04 - EP US); **F24S 80/56** (2018.04 - EP US); **Y02E 10/44** (2013.01 - EP US); **Y10T 29/49355** (2015.01 - EP US)

Citation (search report)  
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**WO 2011077440 A1 20110630**; AU 2010334294 A1 20120712; BR 112012015512 A2 20160503; CN 103229002 A 20130731;  
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