

Title (en)  
SOLAR COLLECTOR

Title (de)  
SOLARKOLLEKTOR

Title (fr)  
COLLECTEUR SOLAIRE

Publication  
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Application  
**EP 04704583 A 20040123**

Priority  
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Abstract (en)  
[origin: WO2004066401A2] The invention relates to a solar collector for focussing solar radiation onto a focal line, said solar collector comprising a carrier for a grooved, arched reflector. According to the invention, the carrier comprises a plurality of moulded grooves which each have a parabolic lateral edge; the moulded grooves are surrounded by an outer film; the reflector consists of an elastic reflector material; and the form of the reflector is impressed on the elastic reflector material, directly or by inserting a carrier, by means of the parabolic lateral edge.

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