

Title (en)

PARABOLIC TROUGH COLLECTOR WITH LOOP FIXING ELEMENT AND SOLAR FIELD WITH THE PARABOLIC TROUGH COLLECTOR

Title (de)

PARABOLRINNENKOLLEKTOR MIT SCHLEIFENBEFESTIGUNGSELEMENT UND SOLARFELD MIT DEM PARABOLRINNENKOLLEKTOR

Title (fr)

COLLECTEUR À AUGES PARABOLIQUE DOTÉ D'UN ÉLÉMENT DE FIXATION DE BOUCLE ET CHAMP SOLAIRE MUNI DU COLLECTEUR À AUGES PARABOLIQUE

Publication

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Application

EP 15705237 A 20150209

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Abstract (en)

[origin: WO2015121193A1] This invention relates to a parabolic trough collector (2) with at least one loop fixing element (22) and a solar field with at least one parabolic trough collector. The parabolic trough collector comprises at least one loop (21) with a tube for pumping heat transfer fluid through the tube, at least one a loop fixing element for fixing the loop, and at least one a counter weight (24) for reducing a probability for moving of the loop out of a rotation plane.

IPC 8 full level

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CPC (source: EP)

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