

Title (en)

METHOD FOR ADJUSTING A HELIOSTAT OF A SOLAR INSTALLATION

Title (de)

VERFAHREN ZUM EINSTELLEN EINES HELIOSTATEN EINER SOLARANLAGE

Title (fr)

PROCÉDÉ POUR LA RÉGULATION D'UN HÉLIOSTAT D'UNE INSTALLATION SOLAIRE

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Application

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Abstract (en)

[origin: WO2022012952A1] The invention relates to a method for adjusting a heliostat (7), which has at least one mirror surface (9), of a solar installation which preferably has a plurality of heliostats (7), the heliostat(s) having at least one marking (15, 15a) on the at least one mirror surface (9) thereof. The method comprises the following steps: a) orienting the at least one heliostat (7) by means of a predetermined orientation target value, b) recording image data of the at least one mirror surface (9) of the heliostat (7), c) analysing the image data to determine the position of the at least one marking (15, 15a) of the heliostat (7) in the image data, d) comparing the determined position of the at least one marking (15, 15a) in the image data with a target position of the at least one marking (15, 15a) previously determined for the orientation target value.

IPC 8 full level

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