

Title (en)

DEVICE AND METHOD FOR LAYING THE FOUNDATIONS OF A SOLAR COLLECTOR SUPPORTING STRUCTURE IN THE GROUND

Title (de)

VORRICHTUNG UND VERFAHREN ZUR LEGUNG DES FUNDAMENTS EINER SONNENKOLLEKTORTRÄGERSTRUKTUR IM ERDBODEN

Title (fr)

DISPOSITIF ET PROCÉDÉ DE CIMENTATION AU SOL D'UNE STRUCTURE DE SUPPORT DE COLLECTEURS SOLAIRES

Publication

**EP 2685008 A4 20140910 (EN)**

Application

**EP 12755656 A 20120305**

Priority

- ES 201130313 A 20110308
- ES 2012070138 W 20120305

Abstract (en)

[origin: EP2685008A1] The invention enables the foundations of a solar collector supporting structure to be laid in the ground (1) rapidly, precisely, and in a simple, clean and cost-effective manner. Said device comprises: at least one post (3) having a first end (4) to be inserted into the ground (1) and a second end (5) that protrudes from the ground (1); and means for connecting the post (3) to the structure (2), comprising a bolt (7) or a cover (30). The method comprises: introducing the first end (4) of the post (3) into the ground (1), leaving the second end (5) outside the ground (1); fixing the bolt (7) to the post (3); and fixing the structure (2) to the bolt (7) or the cover (30).

IPC 8 full level

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Citation (search report)

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- See references of WO 2012120174A1

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