

Title (en)

FOUNDATION DEVICE FOR POSTS, PILES AND SIMILAR OBJECTS

Title (de)

FUNDAMENTVORRICHTUNG FÜR PFOSTEN, PFEILER UND ÄHNLICHE OBJEKTE

Title (fr)

DISPOSITIF DE FONDATIONS POUR POTEAUX, PIEUX ET AUTRES OBJETS SIMILAIRES

Publication

**EP 2294264 B1 20120829 (EN)**

Application

**EP 09736025 A 20090402**

Priority

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- IT BI20080005 A 20080421

Abstract (en)

[origin: WO2009130625A2] A foundation device (11; 111) including an elongated body (13; 113) arranged to be fixed in the ground and shaped so as to define at a first end (13a; 113a) a compression portion radially extending with respect to the longitudinal axis (S) of said elongated body (13; 113) and arranged to axially compress the ground surface when said elongated body (13; 113) is fixed in the ground, and so as to define, at the opposite end (13b; 113b), a screw or helical guiding portion, said first end (13a; 113a) further having an axial cavity (19; 119) extending over at least part of its length starting from the upper end (13a; 113a) and arranged to receive the base of the shaft of a post or a pile or the like.

IPC 8 full level

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CPC (source: EP)

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