

Title (en)
AN ANCHORING DEVICE

Title (de)
ANKERVORRICHTUNG

Title (fr)
DISPOSITIF D'ANCRAGE

Publication
EP 0636201 B1 19971229 (EN)

Application
EP 92905717 A 19920207

Priority
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• SE 9200322 A 19920205

Abstract (en)
[origin: WO9316260A1] An anchoring device in the shape of a post, intended to be put into the ground, which post comprises two axially relatively movable parts and a transversally expandable portion (10A) adapted to be actuated for expansion upon relative movement between the parts for the purpose of anchoring the post in the ground, wherein one part forms the actual post in the shape of a rod (10) having an outermost end and an innermost end, whereas the other part consists of a tube (11), surrounding the rod. The rod (10) and the tube (11) are so dimensioned longitudinally that the outermost end of the rod, upon the axial relative movement of the rod and the tube for radial expansion of the anchoring elements, is in flush with or slightly inwardly of the outer end of the tube, and wherein the outermost end of the rod is provided with an inner thread for threaded engagement with a fastener means in the shape of a screw (15), and wherein therebetween the screw (15) and the outermost end of the rod is insertable an abutment member (16) to lock the rod and the tube against axial relative movements, as the screw (15) engages lockingly with the rod (10).

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