

Title (en)

Anchor for fixing posts or stakes in the earth and method and device for driving-in the anchor.

Title (de)

Dübel für die Verankerung von Pfosten oder Pfählen im Boden und Verfahren sowie Vorrichtung zum Verankern dieses Dübels.

Title (fr)

Cheville destinée à la fixation dans le sol de poteaux ou piquets ainsi que procédé et dispositif servant à l'enfoncement de cette cheville.

Publication

EP 0004820 A2 19791017 (FR)

Application

EP 79400226 A 19790406

Priority

FR 7811279 A 19780410

Abstract (en)

[origin: ES479486A1] A peg device for the fixing of posts and stakes in the ground has a rigid member shaped to permit it to be readily driven into the ground and defining a housing which can receive a base portion of the post or stake. A preferred construction has a number of metal plates forming the rigid member, each plate including a bent up edge portion welded to another of the plates, the assembly of plates being positioned so as to define a central sheath bounding the housing. The rigid member may be shaped to permit it to be screwed into the ground. For driving the peg device into the ground, a driving device may be inserted in the housing and pressure exerted on the driving device, for example by repeated operation of a ram which is slidable up and down a rod portion to abut on a stop.

Abstract (fr)

Cheville composée de deux (1 et 2) ou plusieurs plaques métalliques comportant chacune un bord replié soudé à l'autre plaque de façon à délimiter une gaine centrale (3) destinée à recevoir un poteau ou un piquet (P) que l'on désire fixer au sol. Application à la réalisation de clôtures.

IPC 1-7

E04H 17/08; **E04H 17/22**; **E04H 17/26**

IPC 8 full level

E04H 12/22 (2006.01); **E04H 17/26** (2006.01)

CPC (source: EP US)

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Cited by

GB2162561A; GB2164975A; AU2004259780B2; US4471588A; FR2471258A1; EP2594708A3; FR2569220A1; GB2140842A; WO8002173A1; WO8200672A1; WO2005010300A1

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