

Title (en)

Socket to be driven in the ground for fence post

Title (de)

Einschlagbodenhülse für einen Zaunpfahl

Title (fr)

Manchon enfoncé dans le sol pour poteau de clôture

Publication

**EP 0874112 B1 20030730 (DE)**

Application

**EP 98103536 A 19980228**

Priority

DE 29707298 U 19970423

Abstract (en)

[origin: EP0874112A2] On the head side of the angle parts is located a cover plate which has a through passage corresponding to the cross-section of the fence stake. The arms of the angle parts on the head side have central cut-outs. The longitudinal edges (9) of the cut-outs (8) are inclined against the axis of the ground spike in the direction of the point. They hold a conical tube section (10) to accommodate the fence stake. The tube section may be formed as a slotted tube with a welding seam (12) in the area of the slot (11). The fence stake has a circular cross-section and a groove together with a slot.

IPC 1-7

**E04H 17/08; E04H 12/22**

IPC 8 full level

**E04H 12/22** (2006.01); **E04H 17/08** (2006.01)

CPC (source: EP)

**E04H 12/2215** (2013.01)

Cited by

GB2357784A; CN112867826A; GB2388380A; GB2388380B; WO2005047625A1; WO2021168529A1

Designated contracting state (EPC)

AT BE DE FR IT LU

DOCDB simple family (publication)

**EP 0874112 A2 19981028; EP 0874112 A3 19990414; EP 0874112 B1 20030730**; AT E246297 T1 20030815; DE 29707298 U1 19970619; DE 59809123 D1 20030904; PL 197929 B1 20080530; PL 325909 A1 19981026

DOCDB simple family (application)

**EP 98103536 A 19980228**; AT 98103536 T 19980228; DE 29707298 U 19970423; DE 59809123 T 19980228; PL 32590998 A 19980421