

Title (en)
Column mounting plate for the mounting of a concrete pole on a support

Title (de)
Stützenschuh zur Befestigung eines Betonpfahles auf einer Unterlage

Title (fr)
Sabot de colonne pour le montage d'un pieu en béton sur un support

Publication
EP 0952265 B1 20030813 (DE)

Application
EP 99107059 A 19990410

Priority
DE 19817832 A 19980422

Abstract (en)
[origin: EP0952265A2] The anchoring members (31,32,41,42) can be accommodated by the concrete post. By means of the housing (20), the baseplate (10) is divisible into several sections (11,12,13), whereby in the area of one section (11) the housing has a base (25). In the area of this base at least one anchoring member can be accommodated by the housing. The at least two sections of the base plate formed by the housing have at least one rear anchoring member (41,42). <??>The housing in plan-view is Y-shaped. Under the housing base (25) the bolt hole is arranged in the baseplate (10). The housing consists of two plates, running parallel to each other in the area of the rib. The anchoring members are concrete bars.

IPC 1-7
E04B 1/21; **E04H 12/22**

IPC 8 full level
E04B 1/21 (2006.01); **E04H 12/22** (2006.01)

CPC (source: EP)
E04B 1/215 (2013.01); **E04H 12/2261** (2013.01)

Citation (examination)
DATABASE PRH.FI DESIGNSNET NATIONAL BOARD OF PATENTS AND REGISTRATION, FINLAND; 23 July 2002 (2002-07-23), "Basic data of design"

Cited by
CN103221615A; US9945082B2; EP1057950A3; EP3851601A1; WO03074821A1; WO2007074212A1; WO2012056100A1; WO2021009409A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB IE IT LI NL SE

DOCDB simple family (publication)
EP 0952265 A2 19991027; **EP 0952265 A3 20000726**; **EP 0952265 B1 20030813**; AT E247199 T1 20030815; DE 19817832 A1 19991028; DE 59906560 D1 20030918; DK 0952265 T3 20031124; ES 2200434 T3 20040301

DOCDB simple family (application)
EP 99107059 A 19990410; AT 99107059 T 19990410; DE 19817832 A 19980422; DE 59906560 T 19990410; DK 99107059 T 19990410; ES 99107059 T 19990410