

Title (en)
ADJUSTMENT DEVICE FOR A FOUNDATION

Title (de)
EINSTELLVORRICHTUNG FÜR EIN FUNDAMENT

Title (fr)
DISPOSITIF DE REGLAGE POUR UNE FONDATION

Publication
EP 1613821 B1 20111102 (EN)

Application
EP 04718781 A 20040309

Priority
• SE 2004000333 W 20040309
• SE 0300639 A 20030311

Abstract (en)
[origin: WO2004090265A1] The present invention relates to an adjustment device for a foundation (1) that is intended to be inserted into the ground, said adjustment device comprising two mounting plates (20, 23) that are located essentially opposite to each other, means (25, 26) for arranging the mounting plates (20, 23) at a certain mutual distance, means (12, 16) for fixing a first mounting plate (20) to the foundation (1), and that a second mounting plate (23) supports a pole (27) or the like. It is significant of the adjustment device according to the present invention that the fixing means comprises a lock bar (12) that is received in the foundation (1), a first bolt (16) that extends through a first hole (21) of the first mounting plate (20), and that the lock bar (12) is equipped with means (15) for force transmitting cooperation with the first bolt (16).

IPC 8 full level
E04H 12/22 (2006.01); **E02D 27/42** (2006.01)

CPC (source: EP SE)
E02D 27/42 (2013.01 - EP SE); **E04H 12/2215** (2013.01 - EP SE); **E04H 12/2284** (2013.01 - EP SE)

Citation (examination)
• DE 20114229 U1 20011108 - KRINNER KLAUS [DE]
• DE 20118703 U1 20020214 - KRINNER INNOVATION GMBH [DE]

Cited by
EP3258035A1; NO20161003A1; NO343828B1; WO2014154721A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004090265 A1 20041021; AT E531876 T1 20111115; DK 1613821 T3 20120123; EP 1613821 A1 20060111; EP 1613821 B1 20111102; ES 2375562 T3 20120302; NO 20054155 D0 20050907; NO 20054155 L 20060111; NO 336775 B1 20151102; PL 1613821 T3 20120430; PT 1613821 E 20120207; SE 0300639 D0 20030311; SE 0300639 L 20041012; SE 525062 C2 20041123; SE 525062 E5 20200623

DOCDB simple family (application)
SE 2004000333 W 20040309; AT 04718781 T 20040309; DK 04718781 T 20040309; EP 04718781 A 20040309; ES 04718781 T 20040309; NO 20054155 A 20050907; PL 04718781 T 20040309; PT 04718781 T 20040309; SE 0300639 A 20030311