

Title (en)
STANCHION WITH BRACING MEANS

Title (de)
STÜTZE MIT VERSTEIFUNGSMITTELN

Title (fr)
POTEAU DOTE DE MOYENS DE RENFORCEMENT

Publication
EP 1726741 B1 20101027 (EN)

Application
EP 04720888 A 20040316

Priority
ES 2004000121 W 20040316

Abstract (en)
[origin: EP1726741A1] For application as an element supporting horizontal formwork or as a bearing or shoring element. The means of inter-shore bracing comprise a tubular structure (6) which is provided with horizontal tubes (7) and struts (8), there being associated with the ends of the horizontal tubes (7) bracing clamps (9) that encircle the outer tubes (1) of the shores forming a shoring tower with said shores. The bracing clamps (9) comprise a fixed clamp (11) welded to the end of the horizontal tube (7) and have a recess (12) which engages on an axial rib (13) of the outer tube (1) for its adjustment, encircling the outer tube (1) of the shore with the assistance of a moving clamp (14), which swivels around the fixed clamp (11), being completed with a wedge (16) which fixes the moving clamp (14) to the fixed clamp (11) in this position.

IPC 8 full level
E04G 11/48 (2006.01); **E04G 7/32** (2006.01); **E04G 25/00** (2006.01); **E04G 25/06** (2006.01)

CPC (source: EP)
E04G 7/32 (2013.01); **E04G 11/48** (2013.01); **E04G 25/06** (2013.01); **E04G 25/065** (2013.01)

Cited by
DE102016208739A1; CN102549223A; EP2649257A4; AU2012332760B2; AU2012332760C1; EP2454426B1

Designated contracting state (EPC)
DE ES IT PL PT

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