

Title (en)

DEVICE FOR DETACHABLY SECURING FORMWORK BOARDS

Title (de)

VORRICHTUNG ZUM LÖSBAREN FESTHALTEN VON SCHALUNGSBRETTERN

Title (fr)

DISPOSITIF POUR MAINTENIR DE MANIERE DEMONTABLE DES PLANCHES DE COFFRAGE

Publication

EP 0586639 B1 19980617 (DE)

Application

EP 93905128 A 19930311

Priority

- CH 9300066 W 19930311
- CH 102692 A 19920330

Abstract (en)

[origin: WO9320308A1] Proposed for detachably securing formwork panels, formwork boards, insulation and facade panels, breastbars (41), scaffolding brackets (61), etc., is a holding device (1) designed to be embedded and fixed in place in the concrete structure of the building. This holding device has one or more sockets (17, 19) in which matching parts (33, 40, 51a, 63) of the securing, support and/or gripping elements mentioned can be detachably inserted.

IPC 1-7

E04G 11/36

IPC 8 full level

E04G 5/04 (2006.01); **E04G 11/36** (2006.01); **E04G 21/32** (2006.01)

CPC (source: EP)

E04G 5/04 (2013.01); **E04G 11/365** (2013.01); **E04G 21/3223** (2013.01)

Cited by

EP3964667A1

Designated contracting state (EPC)

AT CH DE IT LI

DOCDB simple family (publication)

WO 9320308 A1 19931014; AT E167542 T1 19980715; AU 3624593 A 19931108; CA 2110286 A1 19931014; CZ 259393 A3 19940615; DE 59308688 D1 19980723; EP 0586639 A1 19940316; EP 0586639 B1 19980617; SK 134093 A3 19940511; SK 285120 B6 20060601

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