Title (en)

APPARATUS FOR FIXING THE DISTANCE BETWEEN TWO OPPOSITE WALL-FORMS

Publication

EP 0434603 B1 19930519 (DE)

Application

EP 90810836 A 19901031

Priority

- CH 184890 A 19900531
- CH 453489 A 19891218

Abstract (en)

[origin: EP0434603A1] The device (1) consists of a retaining element (2) having triangular recesses (5) into which a crossbar (3) is placed. The upper region (6) above the recess (5) is bent, in a first step, to such an extent that the crossbar (3) is unable to slip out of the recess (5), but can be displaced to-and-fro in the recesses as far as the two covering caps at the ends of the crossbar (3). To lock the crossbar (3) in the retaining element (2) the upper region (6) in the retaining element (2) can be bent by a lever (11) inserted into the hole (7), so that the crossbar is clamped in the recesses (5). The retaining element (2), bevelled to a point (4) at the bottom, is produced from an angle iron and the crossbar is produced from an angle iron or from a reinforcing bar. The device is inexpensive and requires no additional loose elements or tools for use.

IPC 1-7

E04G 17/06

IPC 8 full level

E04G 17/06 (2006.01)

CPC (source: EP)

E04G 17/064 (2013.01)

Cited by

CN109667424A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0434603 A1 19910626; EP 0434603 B1 19930519; DE 59001497 D1 19930624

DOCDB simple family (application)

EP 90810836 A 19901031; DE 59001497 T 19901031