

Title (en)

Forming board with bracing device

Title (de)

Schalungsteil mit Versteifungseinrichtung

Title (fr)

Élément de coffrage avec raidissement

Publication

EP 1921225 B1 20090701 (DE)

Application

EP 06023370 A 20061109

Priority

EP 06023370 A 20061109

Abstract (en)

[origin: EP1921225A1] The formwork component (1) with a formwork panel (2), has a reinforcing device (3) which has diagonal struts (4) in a region (3a) which extends parallel to the plane of the formwork panel. The diagonal struts are directly or indirectly rigidly connected to the formwork panel. The reinforcing device consists of a lattice structure with at least one longitudinal chord (5) and diagonal struts, wherein the regions (3a,3b) are formed by the diagonal struts which are bent basically at right angles. Independent claims are included for the following: (1) a method for producing a formwork component in which a lattice structure is bent along a bend line basically at an angle of 90 degrees; and (2) a joint formwork consisting of two formwork components.

IPC 8 full level

E04G 17/14 (2006.01)

CPC (source: EP)

E04B 1/6806 (2013.01); **E04B 2005/322** (2013.01); **E04B 2005/324** (2013.01)

Cited by

DE202015100183U1; DE202011102524U1; EP2199477A3; DE102020109530B3; AT525787A1; AT525787B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1921225 A1 20080514; **EP 1921225 B1 20090701**; AT E435347 T1 20090715; DE 502006004145 D1 20090813

DOCDB simple family (application)

EP 06023370 A 20061109; AT 06023370 T 20061109; DE 502006004145 T 20061109