

Title (en)

METHOD OF MAKING FORM ELEMENTS FOR CONSTRUCTION WITH PERMANENT FORMS AND ELEMENTS MADE BY SAME

Publication

**EP 0299353 B1 19921007 (DE)**

Application

**EP 88110829 A 19880707**

Priority

DE 3723341 A 19870715

Abstract (en)

[origin: EP0299353A2] In one of the methods, connecting elements made by using concrete are produced by first pouring a fluid mortar, on the inside of a wall (1), into openings (5) of a template (2), with the addition of an adhesion promoter. A bell- or disc-shaped casting mould, which is filled with earth-moist concrete and is centred by the openings, is then placed upon this fluid mortar. The form elements thus produced can be stacked for hardening, with the interposition of thin plates, and subsequently joined to form form-element halves, for example by adhesive bonding. Modified methods produce the form elements by using dumbbell-shaped connecting elements made with the aid of axially separated mould halves. Form elements produced according to the method permit numerous modifications. <IMAGE>

IPC 1-7

**E04B 2/86**

IPC 8 full level

**E04B 2/02** (2006.01); **E04B 2/86** (2006.01)

CPC (source: EP)

**E04B 2/8635** (2013.01); **E04B 2002/867** (2013.01)

Cited by

EP1134326A3; CN106351564A; DE19733755A1; DE19733755C2; EP2019173A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0299353 A2 19890118; EP 0299353 A3 19890531; EP 0299353 B1 19921007**; AT E81380 T1 19921015; AU 1881888 A 19890119; BG 49053 A3 19910715; BR 8803538 A 19890208; CA 1303377 C 19920616; CZ 282930 B6 19971112; CZ 508388 A3 19970716; DD 271930 A5 19890920; DE 3723341 A1 19890126; DE 3875171 D1 19921112; DK 171151 B1 19960701; DK 394588 A 19890116; DK 394588 D0 19880714; ES 2035171 T3 19930416; FI 883354 A0 19880714; FI 883354 A 19890116; FI 88952 B 19930415; FI 88952 C 19930726; GR 3006691 T3 19930630; IS 1539 B 19940128; IS 3373 A7 19890116; JP 2625159 B2 19970702; JP S6490347 A 19890406; NO 169733 B 19920421; NO 169733 C 19920729; NO 883126 D0 19880713; NO 883126 L 19890116; PL 154452 B1 19910830; PL 273704 A1 19890403; PT 87976 A 19890630; PT 87976 B 19930930; SK 279948 B6 19990611; SK 508388 A3 19990611; YU 137788 A 19910430; YU 47197 B 19950131

DOCDB simple family (application)

**EP 88110829 A 19880707**; AT 88110829 T 19880707; AU 1881888 A 19880707; BG 8484988 A 19880712; BR 8803538 A 19880714; CA 572181 A 19880715; CS 508388 A 19880714; DD 31794588 A 19880715; DE 3723341 A 19870715; DE 3875171 T 19880707; DK 394588 A 19880714; ES 88110829 T 19880707; FI 883354 A 19880714; GR 920403156 T 19921228; IS 3373 A 19880714; JP 17684188 A 19880715; NO 883126 A 19880713; PL 27370488 A 19880713; PT 8797688 A 19880713; SK 508388 A 19880714; YU 137788 A 19880715