

Title (en)

Process for making reinforced concrete beams and installation for the execution of this process

Title (de)

Verfahren zur Herstellung von bewehrten Betonträgern und Einrichtung zur Durchführung dieses Verfahrens

Title (fr)

Procédé de fabrication de poutres en béton renforcé et installation mettant en oeuvre ledit procédé

Publication

EP 1431015 B1 20081119 (FR)

Application

EP 03360144 A 20031215

Priority

FR 0215970 A 20021216

Abstract (en)

[origin: FR2848589A1] The method of fabrication of cast concrete beams (1) involves preparing prefabricated assemblies (5) including armature cages (2) which are positioned with respect to each other to suit the functions of each beam to be made. The pre assembled cages are positioned in the moulds and the concrete poured in. After drying the beams are demoulded and passed to store. Claims include an installation for moulding beams using the method.

IPC 8 full level

B28B 15/00 (2006.01); **B28B 23/04** (2006.01); **B28B 23/06** (2006.01)

CPC (source: EP)

B28B 15/00 (2013.01); **B28B 23/043** (2013.01); **B28B 23/06** (2013.01)

Cited by

CN102717431A; CN114102837A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1431015 A1 20040623; **EP 1431015 B1 20081119**; AT E414598 T1 20081215; DE 60324756 D1 20090102; ES 2318101 T3 20090501; FR 2848589 A1 20040618

DOCDB simple family (application)

EP 03360144 A 20031215; AT 03360144 T 20031215; DE 60324756 T 20031215; ES 03360144 T 20031215; FR 0215970 A 20021216