

Title (en)

Device for extending intermediate beams for supporting formwork for floors

Title (de)

Vorrichtung zur Verlängerung von Unterzügen zur Unterstützung von Bodenverschalung

Title (fr)

Dispositif pour allonger les poutres intermédiaires pour supporter le coffrage des sols

Publication

EP 1980681 A3 20120704 (EN)

Application

EP 08380063 A 20080303

Priority

ES 200700759 A 20070322

Abstract (en)

[origin: EP1980681A2] A device for the extension of intermediate beams (2) for supporting formwork for floors, characterised in that it comprises an extended support (1) in which the free end of a intermediate beam (2) can be enclosed, bearing stops (10, 13) coinciding with the upper surface, lower surface and side surfaces of the said beam (2) after fitting so that the device is held on the intermediate beam (2), and likewise being provided with a centering support (3) for a rail located close to its outer end.

IPC 8 full level

E04B 5/32 (2006.01); **E04G 11/36** (2006.01); **E04G 17/00** (2006.01)

CPC (source: EP ES)

E04B 5/32 (2013.01 - EP); **E04G 11/36** (2013.01 - EP); **E04G 17/002** (2013.01 - EP); **E04G 17/04** (2013.01 - ES); **E04B 2005/324** (2013.01 - EP)

Citation (search report)

- [X] DE 4138967 A1 19930603 - BAUMANN VERWERTUNGS GMBH [DE]
- [X] DE 10127641 A1 20021212 - BAUMANN VERWERTUNGS GMBH [DE]
- [E] WO 2009000452 A2 20081231 - BOGGIAN STEFANO [IT], et al

Cited by

DE102010052492B4; ITUA20162458A1; ITUA20162457A1; ITPD20130007A1; EP2757212A1; IT201800009924A1; WO2017178459A1; WO2017178460A1; WO2020089951A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 1980681 A2 20081015; **EP 1980681 A3 20120704**; ES 2288140 A1 20071216; ES 2288140 B1 20080816

DOCDB simple family (application)

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