

Title (en)

Method and device for setting a stop end to a reinforced slab-like concrete element

Title (de)

Verfahren und Vorrichtung zum Abschalen eines bewehrten, plattenartigen Betonelements

Title (fr)

Procédé et dispositif pour le décoffrage d'un élément en béton de type plaque

Publication

EP 1970501 A3 20091118 (DE)

Application

EP 08004525 A 20080312

Priority

CH 4262007 A 20070316

Abstract (en)

[origin: EP1970501A2] The method involves casting and hardening a concrete element step-by step in two sections that are connected over a concrete reinforcement. An elongate stop end panel (10) is utilized for an edge-sided formwork plank of one of the section and wearied after casting of the other section. The panel is partially bent or rolled around its longitudinal axis (15) and inserted between individual elements of the concrete reinforcement in a form that is bent or rolled around the longitudinal axis. The panel is unrolled and attached to the concrete reinforcement. Independent claims are also included for the following: (1) a stop end panel for manufacturing a reinforced, slab-like concrete element (2) an application of a stop end panel as a wearied stop end panel between step-wise manufactured sections of a reinforced, slab-like concrete element.

IPC 8 full level

E04G 21/12 (2006.01)

CPC (source: EP)

E04G 9/065 (2013.01); **E04G 11/085** (2013.01); **E04G 11/365** (2013.01); **E04G 21/125** (2013.01)

Citation (search report)

- [YX] DE 8224716 U1 19840419
- [Y] DE 8906436 U1 19900920
- [A] FR 1495550 A 19671220
- [A] DE 10153367 A1 20021024 - DAUSEND HANS-WERNER [DE]

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 1970501 A2 20080917; **EP 1970501 A3 20091118**; **EP 1970501 B1 20111130**; AT E535662 T1 20111215

DOCDB simple family (application)

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