

Title (en)

Device for connecting ready-mixed concrete sections

Title (de)

Vorrichtung zum Verbund von Fertigbetonteilen

Title (fr)

Dispositif de liaison de supports en béton préfabriqués

Publication

EP 2239397 B1 20130821 (DE)

Application

EP 09011410 A 20090312

Priority

- EP 09011410 A 20090312
- EP 09003587 A 20090312

Abstract (en)

[origin: EP2228505A1] The device has cable sections (21, 22) forming a cable loop (20), where the cable sections exhibit plastic deformable sleeves (26) in order to hold the cable sections in a bent position. The sleeves enclose a cable (20a) of the cable sections. Each sleeve exhibits a frame (27), which includes two wings (28a, 28b) for bending the cable sections of the cable loop around the cable. An insertion body exhibits an opening for the cable loop, where the insertion body is inserted into a recess of pre-cast concrete sections.

IPC 8 full level

E04G 21/14 (2006.01); **D07B 1/06** (2006.01)

CPC (source: EP US)

E04G 21/126 (2013.01 - EP); **E04G 21/142** (2013.01 - EP US); **Y10T 403/1608** (2015.01 - EP US); **Y10T 403/54** (2015.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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