

Title (en)

Cladding composed of profile elements

Title (de)

Schalung aus Profilelementen

Title (fr)

Coffrage constitué d'éléments de profil

Publication

EP 2275613 B1 20190116 (DE)

Application

EP 10004856 A 20100508

Priority

DE 102009033389 A 20090716

Abstract (en)

[origin: EP2275613A2] The formwork has a groove (6) provided in folds facing a folding surface of a substructure (1). A fastening element (3) has a retaining plate (7) that overlaps adjacent profile projection (4), where the plate is gripped into the groove. The plate bears a connector pin (8) between profile elements (2), where the pin extends towards the substructure. An anchor base (9) is arranged at an end of the pin that is turned away from the plate. The base is gripped in a rectangular retaining slot (10) of the substructure and is fixed with the slot by rotation of the plate.

IPC 8 full level

E04F 15/02 (2006.01); **E04F 13/08** (2006.01); **E04F 13/10** (2006.01); **E04F 15/04** (2006.01)

CPC (source: EP)

E04F 13/0826 (2013.01); **E04F 13/10** (2013.01); **E04F 15/02** (2013.01); **E04F 15/04** (2013.01); **E04F 2015/02094** (2013.01);
E04F 2201/05 (2013.01)

Citation (examination)

JP 2006207363 A 20060810 - ECO FACTORY CORP

Cited by

EP3106585A1; ITVR20120055A1; US10526796B1; AU2012238251B2; AU2012238251C1; EP2664731A1; FR2990713A1; EP2711481A1;
US10030395B2; WO2013140214A1

Designated contracting state (EPC)

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