

Title (en)
Formwork system

Title (de)
Schalungssystem

Title (fr)
Système de coffrage

Publication
EP 2378030 B1 20160217 (DE)

Application
EP 11155119 A 20110221

Priority
DE 202010005218 U 20100416

Abstract (en)
[origin: EP2378030A2] The system has a formwork element (1) with a planar formwork part (3), which is aligned perpendicular to a reinforcement layer (6) in an assembled position. A loop-hook-element (8) is arranged at an end of a tie bar (4) e.g. metal bar, where the end is adjacent to the reinforcement layer. The loop-hook-element is hooked around reinforcement bars of the reinforcement layer or around a safety pin (5). The safety pin is guided between the reinforcement bars and a loop inversion region, or one of the reinforcement bars is guided between the pin and the inversion region.

IPC 8 full level
E04G 11/36 (2006.01)

CPC (source: EP)
E04G 11/365 (2013.01)

Cited by
EP3892789A1; DE102020109530B3; DE102020109531B3

Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 202010005218 U1 20100624; EP 2378030 A2 20111019; EP 2378030 A3 20141217; EP 2378030 B1 20160217

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