

Title (en)
Formwork elements for ceilings and method

Title (de)
Schalungselemente für Decken nebst Verfahren

Title (fr)
Eléments de coffrage pour plafonds et procédé

Publication
EP 2037057 A2 20090318 (DE)

Application
EP 08158062 A 20080611

Priority
DE 102007000721 A 20070911

Abstract (en)
The system has a formwork element (1) for producing a cover, and another formwork element (2) for producing a concrete wall. The formwork element (1) has larger area when compared to the formwork element (2) and has length greater than 2.70 meter in particular greater than 4 meter. A minimum distance between frame side members or between cross beams of the formwork element (2) is smaller than that of the formwork element (1). The formwork element (1) has a folding unit to which supports for placing the formwork elements are fastened. An independent claim is also included for a method for producing a cover.

Abstract (de)
Die Erfindung betrifft ein System von Schalungselementen (1, 2) für die Herstellung einer Decke umfassend wenigstens ein Schalungselement, welches für die Herstellung einer Decke geeignet ist, sowie wenigstens ein Schalungselement, welches für die Herstellung einer Wand geeignet ist. Durch die Kombination solcher Schalungselemente lässt sich die Zahl der insgesamt auf einer Baustelle benötigten Schalungselemente minimieren.

IPC 8 full level
E04G 11/36 (2006.01)

CPC (source: EP)
E04G 11/06 (2013.01); **E04G 11/36** (2013.01); **E04G 2009/025** (2013.01)

Citation (applicant)
• DE 2848154 A1 19800514 - DINGLER GERHARD
• DE 102004050564 A1 20060427 - HUENNEBECK GMBH [DE]

Cited by
DE102018206238A1; EP4253690A1; EP3561199A1

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

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EP 2037057 A2 20090318; EP 2037057 A3 20130605; EP 2037057 B1 20160817; DE 102007000721 A1 20090312; PL 2037057 T3 20161230

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