

Title (en)

Ceiling boarding element and ceiling boarding system

Title (de)

Deckenschalungselement und Deckenschalungssystem

Title (fr)

Elément de coffrage de plafond et système de coffrage de plafond

Publication

EP 2458111 A2 20120530 (DE)

Application

EP 11192775 A 20110119

Priority

- EP 11700659 A 20110119
- DE 102010001042 A 20100120

Abstract (en)

The drophead (10) has a lowerable support (12) provided for a ceiling framework panel and pivotable from a vertical projection of the framework panel around a horizontal pivot axis in such a manner that the framework panel is lowerable at the support. The support has a back taper (14) acting in a vertical direction, and another support (18) is lowerable around a distance that is different from a lowering distance of the former support. The support is made from metal or fiber-reinforced plastic, and a head plate (22) is provided as a stop for the framework panel. An independent claim is also included for a ceiling framework system comprising a drophead.

Abstract (de)

Ein Deckenschalungselement, insbesondere -paneel oder -träger weist zumindest ein Auflager auf, das eine Hinterschneidung (32) aufweist, die geeignet ist, mit einer Hinterschneidung (14) an einem Stützenkopf, insbesondere einem Fallkopf (10) zusammenzuwirken.

IPC 8 full level

E04G 11/48 (2006.01); **E04G 11/50** (2006.01)

CPC (source: EP)

E04G 11/486 (2013.01); **E04G 11/50** (2013.01)

Citation (applicant)

- DE 3316557 C1 19841011 - NOE SCHALTECHNIK GMBH
- DE 102004004883 A1 20050310 - ISCHEBECK FRIEDRICH GMBH [DE]
- GB 337111 A 19301030 - HENRY WILLIAM ROOS
- DE 4211136 A1 19931007 - DINGLER GERHARD [DE]
- DE 10135664 B4 20080626 - HUENNEBECK GMBH [DE]

Cited by

ITPR20130047A1; DE102015223773A1; WO2014191959A1; US10787826B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2011089148 A1 20110728; DE 102010001042 A1 20110721; DE 102010001042 B4 20120301; EP 2443299 A1 20120425;
EP 2443299 B1 20131113; EP 2458111 A2 20120530; EP 2458111 A3 20130703

DOCDB simple family (application)

EP 2011050663 W 20110119; DE 102010001042 A 20100120; EP 11192775 A 20110119; EP 11700659 A 20110119