

Title (en)  
SHUTTERING SYSTEM FOR CEILINGS

Publication  
**EP 0092694 B1 19880127 (DE)**

Application  
**EP 83103242 A 19830331**

Priority  
DE 3215002 A 19820422

Abstract (en)  
[origin: EP0092694A2] 1. Floor formwork system comprising drop heads (12) which are carried by construction supports (10) and permit a limited lowering of the formwork and a fieldwise formwork removal prior to removal of the construction supports (10) and support vertically adjustable supports (47) for the service girders (35, 37, 137) of the system carrying a formwork panel (39), the supports (47) being vertically adjustable via laterally insertable wedges (51) to raise the service girders (35, 37, 137) and the formwork panel (39) to floor height or lower them from floor height, the wedges (51) being guided extending substantially horizontally in wedge slots (49/150) and the rectangular formwork panels (39, 139) being supported loosely by the service girders (35, 37, 137) and so dimensioned that they can be assembled individually by hand and in the lowered state can be disassembled from below, characterized in that the wedge slots (49/150) are arranged in vertical guide rails (34) which project from a rectangular support plate (32) resting on the upper end of the construction support (1) in vertical direction and guide the plate-like support (47) for the service girders (37, 137) which consist of wood and are arranged face-to-face or overlapping each other.

IPC 1-7  
**E04G 11/38**; **E04G 11/48**

IPC 8 full level  
**E04G 11/38** (2006.01); **E04G 11/48** (2006.01)

CPC (source: EP)  
**E04G 11/38** (2013.01); **E04G 11/486** (2013.01); **E04G 25/066** (2013.01)

Cited by  
ITPR20130047A1; EP0199893A3; EP0250630A1; CN100416024C; CN102418416A; FR2742787A1; DE4204773A1; DE4204788A1; KR20200020709A; CN110998044A; EP4092219A1; WO9411595A1; GB2422631A; GB2422631B; US7472878B2; DE10351255B4; WO2014191959A1; WO2013153478A1; US11603673B2; WO2005045159A1; WO2018233993A1

Designated contracting state (EPC)  
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