

Title (en)  
FILLING-IN PIECE FOR SHUTTERINGS

Publication  
**EP 0369108 B1 19930203 (DE)**

Application  
**EP 89111927 A 19890630**

Priority  
DE 8814200 U 19881112

Abstract (en)  
[origin: EP0369108A2] A filling-in piece (1) for inserting into the intermediate space between shuttering (2) or shuttering parts which are in alignment with one another or are arranged in one plane and have edge webs (3) has in turn edge sections (4) matching the edge webs (3) of the shuttering (2). These edge sections (4) are in each case mounted on and fixed to a shuttering shell (5) cut to size in accordance with the dimensions of the intermediate space. They are made of wood or plastic and have a cross-sectional outer contour approximately corresponding to the edge web (3) of the shuttering (2), in which arrangement a roughly channel-shaped indentation (6), running in the longitudinal direction of the edge section (4), for applying a clamp (7) or suchlike fastening element, in accordance with the shaping of the edge webs (3) of the shuttering (2), is in each case provided on the surfaces or longitudinal side faces of the edge sections (4) of the filling-in piece (1), which surfaces or longitudinal side faces are remote from the respective edge web (3) of the shuttering (2). At least this roughly channel-shaped indentation (6) is here lined with a strengthening piece. <IMAGE>

IPC 1-7  
**E04G 9/04; E04G 11/06**

IPC 8 full level  
**E04G 9/02** (2006.01); **E04G 9/04** (2006.01); **E04G 11/06** (2006.01); **E04G 11/08** (2006.01); **E04G 17/04** (2006.01)

CPC (source: EP)  
**E04G 9/02** (2013.01); **E04G 11/087** (2013.01); **E04G 17/04** (2013.01); **E04G 2009/025** (2013.01)

Cited by  
MD4161C1; CN102086696A; US11624196B2; US11293194B2; US11976483B2; US11306492B2; US11970873B2

Designated contracting state (EPC)  
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**EP 0369108 A2 19900523; EP 0369108 A3 19910116; EP 0369108 B1 19930203**; AT E85387 T1 19930215; DE 58903447 D1 19930318; DE 8814200 U1 19890105; DK 168306 B1 19940307; DK 563189 A 19900513; DK 563189 D0 19891110; ES 2019256 A4 19910616; ES 2019256 T3 19930801; GR 3007325 T3 19930730

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