

Title (en)  
Shuttering material

Title (de)  
Schalungsmaterial

Title (fr)  
Matériel de coffrage

Publication  
**EP 1132545 A3 20030723 (DE)**

Application  
**EP 01105512 A 20010305**

Priority  
• DE 10011519 A 20000309  
• DE 10037193 A 20000731

Abstract (en)  
[origin: EP1132545A2] Casing material (1) comprises a sheet (2) of metal, especially metal mesh, at least one first transverse reinforcing element (3) on one side of the sheet and at least a second longitudinal reinforcing element (4) on the other side of the sheet. The reinforcing elements are welded to each other through the plate at crossing points (9). At least one reinforcing element consists of an elongated support (5) having a top (7) and a base (6). The top is connected to the base via a spacer (8) and the base is connected to the sheet so that the top is held at a distance from the plane of the sheet. An Independent claim is also included for a device for producing a casing material.

IPC 1-7  
**E04G 9/06**; **E04G 15/06**

IPC 8 full level  
**E04G 9/06** (2006.01); **E04G 15/06** (2006.01)

CPC (source: EP)  
**E04G 9/06** (2013.01); **E04G 15/061** (2013.01)

Citation (search report)  
• [X] EP 0715039 A1 19960605 - FISCHER WILLIBALD [DE]  
• [X] EP 0532908 A1 19930324 - FISCHER WILLIBALD [DE]  
• [DY] EP 0507054 A1 19921007 - PECA VERBUNDTECHNIK [DE]  
• [DY] EP 0513740 A1 19921119 - FISCHER WILLIBALD [DE]

Cited by  
DE202009014872U1; DE202009004804U1; GB2413339A; DE102020109530B3; DE102020109531B3; EP2336446A2; EP2253779A2; EP3892789A1; DE202010005218U1; EP2378030A2

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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