

Title (en)  
Support structure

Title (de)  
Unterkonstruktion

Title (fr)  
Structure porteuse

Publication  
**EP 1460221 A3 20090318 (DE)**

Application  
**EP 04006167 A 20040316**

Priority  
• DE 10312404 A 20030320  
• DE 10347150 A 20031010

Abstract (en)  
[origin: EP1460221A2] A wooden furniture cabinet or frame structure has a milled or routed countersink zone for the attachment of a hinge cover plate. The diameter of the apertures in the hinge cover plate, and the flush-fitted holes in the clamp plate and counter-clamp plate, is greater than that of the screw heads inserted into the base plate.

IPC 8 full level  
**E05D 5/04** (2006.01); **E05D 7/04** (2006.01); **E05D 7/12** (2006.01)

CPC (source: EP)  
**E05D 5/04** (2013.01); **E05D 7/0423** (2013.01); **E05D 7/12** (2013.01); **E05D 2003/027** (2013.01); **E05D 2007/0476** (2013.01); **E05Y 2900/20** (2013.01)

Citation (search report)  
• [A] DE 19923091 A1 20001123 - STOSCHEK BEARBEITUNGS GMBH [DE]  
• [A] DE 29817806 U1 19990325 - BREUER & SCHMITZ [DE]

Cited by  
EP2551431A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL LT LV MK

DOCDB simple family (publication)  
**EP 1460221 A2 20040922; EP 1460221 A3 20090318**

DOCDB simple family (application)  
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