

Title (en)
Foldable panel having tongue and groove

Title (de)
Faltbare Platte mit Nut & Feder

Title (fr)
Panneau pliable avec rainure et languette

Publication
EP 1364599 B1 20061227 (DE)

Application
EP 02026006 A 20021121

Priority
• EP 02026006 A 20021121
• EP 02011446 A 20020524

Abstract (en)
[origin: EP1364599A1] The foldable panel for furniture has two panel sections (2,3) with an adhesive strip (4) inserted into grooves (5,6) in the panel edges. There is a small visible joint between both panel sections in the folded position. The panel edges can have tongue and groove formations. The grooves can be formed as V-grooves. Claims include a method of production of the foldable panel.

IPC 8 full level
A47B 96/20 (2006.01); **B27F 1/00** (2006.01); **E04C 2/40** (2006.01); **E04F 15/04** (2006.01); **E05D 1/02** (2006.01)

CPC (source: EP)
A47B 96/202 (2013.01); **B27F 1/005** (2013.01); **E04C 2/405** (2013.01); **E05D 1/02** (2013.01); **E04F 2201/0594** (2013.01); **E05Y 2900/20** (2013.01)

Cited by
CN109414833A; EP3478467A4; RU2746020C2; WO2018004418A1; WO2018004417A1

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

DOCDB simple family (publication)
EP 1364599 A1 20031126; EP 1364599 B1 20061227; EP 1364599 B9 20070321; AT E349170 T1 20070115; DE 50209078 D1 20070208; DK 1364599 T3 20070430; ES 2278864 T3 20070816

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