

Title (en)
Foldable panel

Title (de)
Faltbares Plattenelement

Title (fr)
Panneau pliable

Publication
EP 0900892 A3 20001102 (DE)

Application
EP 98115203 A 19980813

Priority
DE 29715787 U 19970903

Abstract (en)
[origin: EP0900892A2] The panels have a refined visible surface and are connected together by a folding hinge (3) made of a flexible band (6) which is stuck on the opposing longitudinal edges (8) of the panels (2) so that the hinge axis (9) lies in the plane of the visible faces (4) of the panels. The band can also be fixed on the reverse faces (5) of the panels adjoining the longitudinal edges. The longitudinal edges of the panels run at right angles to the visible faces. The refined visible faces can be formed by a continuous foil covering the hinge seam.

IPC 1-7
E04C 2/40; **A47B 96/20**; **E04B 1/61**; **E04B 2/72**; **E04B 2/82**; **E05D 1/02**; **G09F 15/00**

IPC 8 full level
A47B 96/20 (2006.01); **E04B 1/61** (2006.01); **E04B 2/72** (2006.01); **E04B 2/82** (2006.01); **E05D 1/02** (2006.01); **G09F 15/00** (2006.01)

CPC (source: EP)
A47B 96/202 (2013.01); **E04B 1/6108** (2013.01); **E04B 2/72** (2013.01); **E04B 2/825** (2013.01); **E05D 1/02** (2013.01); **G09F 15/0068** (2013.01); **E05Y 2900/13** (2013.01); **E05Y 2900/60** (2013.01)

Citation (search report)
• [XA] US 1711471 A 19290430 - CURRAN FRANK M
• [A] EP 0236652 A1 19870916 - DELPLANQUE ALAIN [FR]
• [A] US 3996705 A 19761214 - GUTIERREZ WILLIAM D
• [A] EP 0606146 A1 19940713 - HUNTER DOUGLAS IND BV [NL]

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Designated contracting state (EPC)
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DOCDB simple family (application)
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