

Title (en)

Roller shutter box and method for production of roller shutter boxes

Title (de)

Rolladenkasten und Verfahren zur Herstellung von Rolladenkästen

Title (fr)

Caisson de volet roulant et procédé de fabrication de caissons de volets roulants

Publication

**EP 1241317 A3 20031029 (DE)**

Application

**EP 02005709 A 20020313**

Priority

- DE 10112943 A 20010317
- DE 20110656 U 20010627

Abstract (en)

[origin: EP1241317A2] The method involves using a laminar material (7) which consists of two layers (71,73). One layer (71) is prepared and fitted, and the other layer (73) is then arranged on the first layer, in the form of spaced sections (731-733). The distance (x) between the first section (731) and second section (732), and/or between the second section (732) and the third section (733) is smaller than the thickness (d) of the layer (73). The material (7) is then folded together to the roller shutter box.

IPC 1-7

**E06B 9/17**

IPC 8 full level

**E06B 9/17** (2006.01)

CPC (source: EP)

**E06B 9/17007** (2013.01); **E06B 2009/17092** (2013.01)

Citation (search report)

- [DX] DE 1900471 A1 19701223 - HERMS GUENTER
- [X] US 3024939 A 19620313 - MAXWELL KANTOR
- [A] DE 19834617 A1 19991118 - GEFINEX JACKON GMBH [DE]
- [A] DE 19522973 A1 19970102 - NIEMEIER RALF [DE]

Cited by

DE102008039021A1; FR2913047A1; GB2587078A; GB2587078B; WO2005118259A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1241317 A2 20020918; EP 1241317 A3 20031029; EP 1241317 B1 20051123;** AT E310889 T1 20051215; DE 50204987 D1 20051229;  
ES 2253465 T3 20060601

DOCDB simple family (application)

**EP 02005709 A 20020313;** AT 02005709 T 20020313; DE 50204987 T 20020313; ES 02005709 T 20020313