

Title (en)

Polygonal box from sheet material and blank for the manufacture of such a box.

Title (de)

Polygonaler Schachtel aus Bogenmaterial und Zuschnitt zur Herstellung dieser Schachtel.

Title (fr)

Caisse à section polygonale en une matière en feuille et flan pour la réalisation d'une telle caisse.

Publication

**EP 0571293 A1 19931124 (FR)**

Application

**EP 93401308 A 19930519**

Priority

FR 9206134 A 19920520

Abstract (en)

- Box from sheet material and blank for manufacturing it. - According to the invention: . the lateral edges (17) of the said outer lid flaps (11.1, 11.3) include notches (21), a part (22) of the contour of which is rectilinear and at least approximately coincident with the third corresponding fold line (13.1, 13.3); and . the lateral edges (17) of the said inner lid flaps (11.2, 11.4) include lateral protuberances (23), corresponding to the said notches (21) and penetrating into the latter in order to bear on the said rectilinear part (22) of the contour of the said notches (21). - Production of a lid which is resistant to being pushed in. <IMAGE>

IPC 1-7

**B65D 5/02**; **B65D 5/42**

IPC 8 full level

**B65D 5/02** (2006.01); **B65D 5/42** (2006.01)

CPC (source: EP)

**B65D 5/0227** (2013.01); **B65D 5/42** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0571293 A1 19931124**; **EP 0571293 B1 19960110**; AT E132822 T1 19960115; DE 69301272 D1 19960222; DE 69301272 T2 19960822; DK 0571293 T3 19960520; ES 2082604 T3 19960316; FR 2691432 A1 19931126; FR 2691432 B1 19971010

DOCDB simple family (application)

**EP 93401308 A 19930519**; AT 93401308 T 19930519; DE 69301272 T 19930519; DK 93401308 T 19930519; ES 93401308 T 19930519; FR 9206134 A 19920520