

Title (en)

DEVICE FOR FOLDING IN AT LEAST ONE FLAP OF A BOX

Title (de)

VORRICHTUNG ZUM EINFALTEN ZUMINDEST EINER LASCHE EINER VERPACKUNG

Title (fr)

DISPOSITIF DESTINÉ À PLIER VERS L'INTÉRIEUR AU MOINS UNE LANGUETTE D'UN EMBALLAGE

Publication

**EP 2015995 B1 20101201 (DE)**

Application

**EP 07728044 A 20070412**

Priority

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- DE 102006020519 A 20060503

Abstract (en)

[origin: US2009183467A1] A device for folding in at least one flap of a box includes a folding mechanism for folding the at least one flap and a pressing mechanism for pressing the flap into the inside of the box, where the pressing mechanism projects into the inside of the box. The flap is closed with only the two tool. Particularly by the use of the pressing means, the flap can be pressed against until such time as glue, applied in the preceding step, has bonded. To adapt to different widths of the package, only one tool has to be exchanged. The folding means need not be changed, since it is adapted for the widest possible package.

IPC 8 full level

**B65B 49/08** (2006.01); **B65B 7/26** (2006.01); **B65B 49/14** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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