

Title (en)
A box for packing bottles

Title (de)
Schachtel zum Verpacken von Flaschen

Title (fr)
Un boîtier pour emballer des bouteilles

Publication
EP 1403188 A3 20050309 (EN)

Application
EP 03425457 A 20030710

Priority
IT MO20020244 A 20020906

Abstract (en)
[origin: EP1403188A2] A box can be made from the precut sheet by folding and fixing the sheet, which exhibits at least four consecutive lateral surfaces (2, 3, 4, 5) and a plurality of flaps (2a, 2b, 2c, 2d), which are foldable and superposable to define, by use of points of glue between the flaps, two opposite base surfaces (8, 9). The lateral surface (2) can be rotated about a line (23) of the sheet, which represents an edge of the lateral surface (2), between a closed or reclosed position, in which the lateral surface (2) is neared to the box, and an open position, in which the lateral surface is distanced from the box and exhibits a flap (2c) which is connected to the lateral surface (2) along a transversal fold line (22), and which is conformed and arranged in order to be glueable to an outside of the box to obtain closure of the box (1). The flap (2c) can also be inserted into the box in order to re-close the box (1). <IMAGE>

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IPC 8 full level
B65D 5/66 (2006.01)

CPC (source: EP)
B65D 5/6626 (2013.01)

Citation (search report)
• [X] GB 937953 A 19630925 - METAL BOX CO LTD
• [XA] GB 149566 A 19200819 - WILLIAM GEORGE STEVENSON, et al
• [X] DE 1200732 B 19650909 - UNILEVER NV
• [A] GB 190905344 A 19090812 - BOHRER JAKOB AUGUST [DE]

Cited by
ES2294901A1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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