

Title (en)

SEPARATOR FOR BOTTLE-TYPE OBJECTS AND ASSOCIATED TEMPLATE

Title (de)

SEPARATOR FÜR FLASCHENARTIGE OBJEKTE UND ZUGEHÖRIGE VORLAGE

Title (fr)

SÉPARATEUR D'ARTICLES DU TYPE BOUTEILLES ET FLAN ASSOCIÉ

Publication

**EP 3466832 A1 20190410 (EN)**

Application

**EP 16903380 A 20161025**

Priority

- CL 2016001336 A 20160601
- CL 2016000063 W 20161025

Abstract (en)

A separator (1) of items of the bottle type from a cardboard template, with said separator (1) comprising a longitudinal partition wall (10) that separates two opposing rows (B) of bottles and a set of vertical foldable flaps that prevent the lateral contact between bottles (C, D) of the same row, where the separator comprises a first type of sheet (11) and a second type of sheet (12), where each sheet (11) and (12) has a central partition wall (110), (120) and two vertical, equidistant each other flaps (111), (121), with each flap (111), (121) comprising two vertical adjacent portions, one distal portion (112), (122) and one proximal portion (113), (123); with said flaps (111), (121) being joined to its corresponding sheet (11), (12) through vertical folding lines (114), (124) and where these folding lines are located in the vertical direction of the partition wall (10) and are laterally displaced in relation to an imaginary plane (E) which is perpendicular to the partition wall, going through bottles (C, D) of the same row (B) of bottles, where this displacement (x) is equal to about one fourth the bottle diameter.

IPC 8 full level

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CPC (source: EP US)

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