

Title (en)

FOIL CAPSULE, BOTTLE, MACHINE AND METHOD FOR MAKING SCORE LINES IN A FOIL CAPSULE

Title (de)

FOLIENKAPSEL, FLASCHE, MASCHINE UND VERFAHREN ZUR HERSTELLUNG VON EINKERBUNGEN IN EINER FOLIENKAPSEL

Title (fr)

CAPSULE DE SURBOUCHAGE, BOUTEILLE, MACHINE ET PROCÉDÉ DESTINÉ À RÉALISER DES LIGNES D'AFFAIBLISSEMENT DANS UNE CAPSULE DE SURBOUCHAGE

Publication

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Application

**EP 12873828 A 20121218**

Priority

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Abstract (en)

[origin: EP2835323A1] The present invention relates to a foil capsule, bottle, machine for making score lines in a foil capsule, and method for making score lines in a foil capsule. The foil capsule is made of a metal alloy that comprises at least 99.5% by weight of aluminum. The machine for making score lines in a foil capsule comprises a rotary element (30) configured for being inserted in the capsule such that the capsule rotates on a longitudinal axis of the capsule when the rotary element (30) rotates, and at least two cutting elements (31, 32), arranged to make the corresponding cutting lines as the rotary element rotates. The cutting elements (31, 32) are arranged in a mounting (33) configured such that it can rock in a plane about a pivoting axis (35), said longitudinal axis being perpendicular to said plane.

IPC 8 full level

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Citation (search report)

- [X] US 5222616 A 19930629 - DRUESNE GUY [FR], et al
- [A] US 5654022 A 19970805 - SAYRE DAVID P [US]
- See references of WO 2013150164A1

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