

Title (en)

AROMA-PRESERVING CLIP DEVICE FOR CLOSING CARDBOARD CONTAINERS

Title (de)

AROMASICHERUNGSKLAMMERVORRICHTUNG ZUM VERSCHLIESSEN VON PAPPBEHÄLTERN

Title (fr)

DISPOSITIF DE PINCE DE CONSERVATION DE L'ARÔME PRÉVUE POUR FERMER DES CONTENEURS EN CARTON

Publication

EP 1945525 B1 20100303 (EN)

Application

EP 05823558 A 20051121

Priority

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- IT MI20052059 A 20051028

Abstract (en)

[origin: WO2007049315A1] A clip for closing Tetrarex® -type containers for food products, similar to a short bar divided into two parts of equal length, is joined together at a central point of reduced thickness in which there is a crosswise bend acting as a hinge situated on the transversal axis of symmetry. By means of this hinge the clip can take up two positions, one open and one closed. The internal surface of a first of the two halves of the clip contains two longitudinal parallel slightly raised ribs that extend over the full length of said first half. Two longitudinal parallel cavities separated by a partition extend along the whole length of the second half of the clip penetrating to a certain extent into its thickness. At the two free ends of the clip are means for a snap closure in the form of a hook. The border of the partition that separates the two cavities has a discontinuous, button covered, profile shaped so as to promote friction on the surface of the container.

IPC 8 full level

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