

Title (en)

COMPENSATION DEVICE, A FOOD CONTAINER AND APPROPRIATE METHOD FOR LOCKING IT

Title (de)

AUSGLEICHSEINRICHTUNG UND BEHÄLTNIS FÜR SPEISEN SOWIE EIN GEEIGNETES VERFAHREN ZU DESSEN VERRIEGELUNG

Title (fr)

DISPOSITIF DE COMPENSATION ET RECIPIENT POUR ALIMENTS, ET PROCEDE APPROPRIE POUR SON VERROUILLAGE

Publication

**EP 1912539 A2 20080423 (DE)**

Application

**EP 06723212 A 20060303**

Priority

- EP 2006001983 W 20060303
- DE 102005010008 A 20050304

Abstract (en)

[origin: WO2006092332A2] The invention relates to a food container, in particular for serving, storing and transporting food, substantially comprising two parts consisting of a lid part (20) and bottom part (30), and a sealing component (70) for sealing at least one of said parts, wherein a position compensation device (100, 110) is arranged between the sealing component (70) and a lid part (50), the compensation device (100, 110), in a position of use, is displaceable substantially in a vertical direction in such a way that it makes it possible to adjust the position and/or application pressure of said sealing element (70) with respect to the bottom part (30) in order to compensate for and prevent leakage, the compensation device (100, 110), when the two parts of the container are closed in the position of use, is displaceable substantially in a horizontal direction between the sealing element (70) and the lid part (50) oppositely to the compensation device (100, 110) tension in order to close the lid part (50) with the bottom part (30) by means of a locking device (55) after displacing the compensation device (100, 110) in a horizontal direction. The inventive container compensation device, a rinsing insert therefor and a method for locking the container are also disclosed.

IPC 8 full level

**A47G 23/06** (2006.01)

CPC (source: EP)

**A47J 47/14** (2013.01)

Citation (search report)

See references of WO 2006092332A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**DE 102005010008 A1 20060907**; EP 1912539 A2 20080423; WO 2006092332 A2 20060908; WO 2006092332 A3 20061130

DOCDB simple family (application)

**DE 102005010008 A 20050304**; EP 06723212 A 20060303; EP 2006001983 W 20060303