

Title (en)

Device for storing and applying a product

Title (de)

Vorrichtung zum Aufbewahren und zum Auftragen eines Produktes

Title (fr)

Dispositif de conditionnement et d'application d'un produit

Publication

**EP 1614367 A1 20060111 (FR)**

Application

**EP 05291179 A 20050601**

Priority

FR 0451462 A 20040706

Abstract (en)

The device has a spinning unit (40) with an annular shoulder on which another annular shoulder of a rod (31) comes in contact in a sealed manner when a closing unit (50) of a container is in a closing position. The unit (40) has a deformable zone situated above the former shoulder, where the zone elongates along axis of the rod to vary axial position of the zone where sealing is made.

IPC 8 full level

**A45D 34/04** (2006.01)

CPC (source: EP)

**A45D 40/267** (2013.01); **A45D 2200/051** (2013.01)

Citation (search report)

- [A] EP 1066771 A1 20010110 - GEKA MFG LTD [GB]
- [A] DE 19642720 A1 19980423 - AHRENS ELVIRA [DE], et al
- [A] GB 2312617 A 19971105 - GEKA MFG LTD [GB]

Cited by

EP3308670A1; FR3015198A1; FR2932067A1; IT201600103838A1; FR3121020A1; US10568406B2; US10080416B2; US10897987B2; EP3248500A1; FR3051339A1; CN107411314A; WO2015092728A1; WO2011047509A1; WO2019133811A1; WO2022200128A1

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DOCDB simple family (publication)

**EP 1614367 A1 20060111; EP 1614367 B1 20071003**; AT E374541 T1 20071015; DE 602005002687 D1 20071115; DE 602005002687 T2 20080724; ES 2299976 T3 20080601; FR 2872687 A1 20060113; FR 2872687 B1 20060922

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