

Title (en)

Disengageable conditioning and application device of a spreadable product

Title (de)

Lösbare Aufbereitungs- und Auftragsvorrichtung für ein streichfähiges Produkt

Title (fr)

Dispositif de conditionnement et d'application débrayable

Publication

EP 1468627 B1 20070725 (FR)

Application

EP 04290664 A 20040311

Priority

FR 0304431 A 20030409

Abstract (en)

[origin: EP1468627A1] The device has a cup (3) that axially moves to an interior of a funnel (18) according to rotation of the funnel relative to a base (11). The cup is formed at a vicinity of a free end (16) of a shaft for presenting a lug in engagement with a helical groove (9) of an internal wall of the base. The lug is elastically supported by the shaft in a manner to be disengaged with the groove.

IPC 8 full level

A45D 40/04 (2006.01); **A45D 40/20** (2006.01); **B43K 21/08** (2006.01); **B43K 23/00** (2006.01)

CPC (source: EP US)

A45D 40/04 (2013.01 - EP US); **A45D 2040/0043** (2013.01 - EP US)

Cited by

US7938128B2; EP1955610A2

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DOCDB simple family (publication)

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DE 602004007709 T2 20080430; ES 2289450 T3 20080201; FR 2853503 A1 20041015; FR 2853503 B1 20061110;
US 2004253036 A1 20041216; US 7172356 B2 20070206

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EP 04290664 A 20040311; AT 04290664 T 20040311; DE 602004007709 T 20040311; ES 04290664 T 20040311; FR 0304431 A 20030409;
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