

Title (en)
LOCKING AEROSOL DISPENSER

Title (de)
VERRIEGELBARER AEROSOLSPENDER

Title (fr)
GENERATEUR D'AEROSOL A VERROUILLAGE

Publication
EP 1537027 A4 20090819 (EN)

Application
EP 03765838 A 20030721

Priority

- US 0322742 W 20030721
- US 20170302 A 20020722
- US 39793802 A 20020722

Abstract (en)
[origin: WO2004009454A2] A locking aerosol dispenser is disclosed having an actuator rotatably secured to the aerosol container. The actuator is rotatable into a first rotational position for enabling an actuator to discharge an aerosol product from the aerosol container. The actuator is rotatable into a second rotational position for inhibiting the actuator from discharging the aerosol product from the aerosol container. The actuator may be incorporated into an aerosol overcap or an aerosol undercap.

IPC 8 full level
B65D 83/22 (2006.01); **B65D 83/14** (2006.01); **B65D 83/16** (2006.01)

CPC (source: EP US)
B65D 83/20 (2013.01 - EP US); **B65D 83/206** (2013.01 - EP US); **B65D 83/22** (2013.01 - EP US); **B65D 83/46** (2013.01 - EP US);
B65D 83/75 (2013.01 - EP US); **B65D 2215/04** (2013.01 - EP US)

Citation (search report)

- [XII] US 3744682 A 19730710 - BLANK E
- [X] EP 0399357 A2 19901128 - HENKEL KGAA [DE]
- [A] US 2001023877 A1 20010927 - WALTERS PETER J [US]
- See references of WO 2004009454A2

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
WO 2004009454 A2 20040129; WO 2004009454 A3 20040429; AU 2003254063 A1 20040209; AU 2003254063 A8 20040209;
EP 1537027 A2 20050608; EP 1537027 A4 20090819; EP 1537027 B1 20120627; US 2005017026 A1 20050127

DOCDB simple family (application)
US 0322742 W 20030721; AU 2003254063 A 20030721; EP 03765838 A 20030721; US 62542103 A 20030721