

Title (en)

Closure for a spray head

Title (de)

Verschluss für einen Sprühkopf

Title (fr)

Fermeture par une tête de pulvérisation

Publication

EP 1481734 B1 20060510 (DE)

Application

EP 04003977 A 20040221

Priority

DE 20308449 U 20030530

Abstract (en)

[origin: EP1481734A1] The spray head for the dispensing of foam, gel or other substances from a container has a cap element (10) to which is connected a sealing element (22), an operating element (12) mounted in the cap and provided with an outlet hole connected to a valve opening in the container, and a valve operated by a pressure section (14) on the operating element. The sealing element and operating element form a locking unit (26) which in the closed position of the sealing element blocks a release of the operating element.

IPC 8 full level

B05B 11/00 (2006.01); **B65D 83/16** (2006.01); **B65D 83/14** (2006.01)

CPC (source: EP)

B65D 83/206 (2013.01); **B65D 83/345** (2013.01); **B65D 83/56** (2013.01); **B05B 11/0032** (2013.01)

Cited by

EP3974344A4; USD942586S

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1481734 A1 20041201; EP 1481734 B1 20060510; AT E325660 T1 20060615; DE 20308449 U1 20041014; DE 502004000527 D1 20060614; ES 2262044 T3 20061116; PT 1481734 E 20060831

DOCDB simple family (application)

EP 04003977 A 20040221; AT 04003977 T 20040221; DE 20308449 U 20030530; DE 502004000527 T 20040221; ES 04003977 T 20040221; PT 04003977 T 20040221