

Title (en)
Protective cap for aerosol containers

Title (de)
Schutzkappe für Aerosoldosen

Title (fr)
Capuchon protecteur pour boîtes aérosol

Publication
EP 1247758 B1 20031217 (DE)

Application
EP 02007707 A 20020405

Priority
DE 10116911 A 20010405

Abstract (en)
[origin: EP1247758A1] The protective cap (4) has a removable small plate as an originality seal located in the region of the can's central opening. The small plate is designed as a delivery head (10) with a delivery passage and is suitable for fitting on the discharge stem (3) of the can as well as being separable from the protective cap. The delivery head is fastened within the dimensions of the protective cap and in this position allows no unauthorized removal. The delivery head is manufactured in an injection molding process with at least one part of the protective cap.

IPC 1-7
B65D 83/16

IPC 8 full level
B65D 83/40 (2006.01); **B05B 9/04** (2006.01); **B65D 83/16** (2006.01); **B65D 83/14** (2006.01)

CPC (source: EP)
B65D 83/205 (2013.01); **B65D 83/22** (2013.01); **B65D 83/228** (2013.01); **B65D 2215/04** (2013.01)

Cited by
EP3889071A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1247758 A1 20021009; EP 1247758 B1 20031217; AT E256616 T1 20040115; DE 10116911 A1 20021017; DE 20105952 U1 20020814; DE 50200145 D1 20040129; ES 2211840 T3 20040716; JP 2002337965 A 20021127

DOCDB simple family (application)
EP 02007707 A 20020405; AT 02007707 T 20020405; DE 10116911 A 20010405; DE 20105952 U 20010405; DE 50200145 T 20020405; ES 02007707 T 20020405; JP 2002073450 A 20020318