

Title (en)
Single-use dispensing device

Title (de)
Einmal-Spendevorrichtung

Title (fr)
Dispositif de distribution à usage unique

Publication
EP 1721588 B1 20080730 (DE)

Application
EP 05010168 A 20050510

Priority
EP 05010168 A 20050510

Abstract (en)
[origin: EP1721588A1] The small container (12) could be utilized for the accommodation of eye drops and designed in an appropriate shape with a container segment (16) and a dispenser segment (20), to be separated by tearing along a perforated transversally positioned line (42). It is made of transparent and flexible plastic with an inlet (26) at the top, sealed after filling. The outlet for the applicator (14) has a neck (24) closed with a cylindrical insert (32) provided with a flap (44) at its lower end to be used as a grip for pulling.

IPC 8 full level
A61F 9/00 (2006.01); **B65D 75/58** (2006.01)

CPC (source: EP US)
B65D 75/5811 (2013.01 - EP US)

Cited by
EP2226122A1; EP3158987A1; US10391032B2; WO2010091828A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1721588 A1 20061115; EP 1721588 B1 20080730; CN 1899930 A 20070124; CN 1899930 B 20110706; DE 502005004882 D1 20080911; JP 2006315762 A 20061124; JP 4914637 B2 20120411; US 2006257199 A1 20061116; US 7963712 B2 20110621

DOCDB simple family (application)
EP 05010168 A 20050510; CN 200610075773 A 20060509; DE 502005004882 T 20050510; JP 2006125605 A 20060428; US 41779906 A 20060504