

Title (en)
Distribution head with detachable trigger

Title (de)
Zerstäuberkopf mit abnehmbaren Abzug

Title (fr)
Tête de distribution à gâchette amovible

Publication
EP 1568417 B1 20070613 (FR)

Application
EP 05290373 A 20050218

Priority
FR 0450359 A 20040226

Abstract (en)
[origin: EP1568417A1] The head has a pump surmounted on a container, and an actuator with a distribution orifice (45). An activation unit has a continuous ring (70) on which a trigger is articulated around an axis (Y) to control an activation of the pump. The ring has a fastening portion extending on the periphery of the ring to removably fix the activation unit to the pump. A shutter is integrated with the trigger to avoid a movement of the trigger. Independent claims are also included for the following: (A) a packaging and distributing device having a container surmounted on a distribution head (B) utilization of a packaging and distributing device for packaging and distributing a cosmetic product.

IPC 8 full level
B05B 11/00 (2006.01); **B65D 83/16** (2006.01)

CPC (source: EP)
B05B 11/1014 (2023.01); **B05B 11/1059** (2023.01)

Cited by
CN111409948A; CN114222599A; EP2223749A1; WO2016156723A1; US8365962B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1568417 A1 20050831; EP 1568417 B1 20070613; AT E364452 T1 20070715; DE 602005001332 D1 20070726;
DE 602005001332 T2 20080221; ES 2287880 T3 20071216; FR 2866863 A1 20050902; FR 2866863 B1 20070615

DOCDB simple family (application)
EP 05290373 A 20050218; AT 05290373 T 20050218; DE 602005001332 T 20050218; ES 05290373 T 20050218; FR 0450359 A 20040226