

Title (en)
Valve for dispensing fluids pressurised in a container

Title (de)
Ventil für die Abgabe von in einem Behälter unter Druck stehenden Fluiden

Title (fr)
Soupape pour la décharge de fluides pressurisés dans un récipient

Publication
EP 1013565 B1 20040225 (DE)

Application
EP 99124347 A 19991206

Priority
DE 19859969 A 19981223

Abstract (en)
[origin: EP1013565A1] At least one protrusion(32) or recess is formed on the circumferential edge(28) of the container's top(13) and interacts with a corresponding recess or protrusion on the inner circumference of the atomizer cap(23) for the purpose of its twist-free fixing on the container's top. The protrusion may be sharp-edged so that it bites or hooks into the material of the atomizer cap, thereby forming a mating recess. The protrusion may be retained by deformation of the circumferential edge outwards or by stamping out a material flag and bending it outwards.

IPC 1-7
B65D 83/14

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

CPC (source: EP US)
B65D 83/206 (2013.01 - EP US)

Cited by
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EP 1013565 A1 20000628; EP 1013565 B1 20040225; AR 022020 A1 20020904; BR 9905954 A 20000919; DE 19859969 A1 20000629; DE 59908643 D1 20040401; ES 2215358 T3 20041001; US 6283338 B1 20010904

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EP 99124347 A 19991206; AR P990106751 A 19991223; BR 9905954 A 19991222; DE 19859969 A 19981223; DE 59908643 T 19991206; ES 99124347 T 19991206; US 47034899 A 19991222