

Title (en)  
Fluid dispensing apparatus

Title (de)  
Abgabevorrichtung für Flüssigkeiten

Title (fr)  
Dispositif de distribution de fluide

Publication  
**EP 1405796 B1 20050511 (FR)**

Application  
**EP 03292313 A 20030919**

Priority  
FR 0212121 A 20021001

Abstract (en)  
[origin: EP1405796A1] The device (1) has a bottle (2) containing a fluid e.g. cosmetic product and a distribution orifice. A decorative case having a body (12) covers the bottle. A support retaining the body to the bottle has a collar integral with the body. The collar has an internal passage (16a) traversing the collar from a side to another and an external section inserted in the orifice. A film hinge (18) couples the collar to the body.

IPC 1-7  
**B65D 23/08**

IPC 8 full level  
**B65D 23/08** (2006.01)

CPC (source: EP US)  
**B65D 23/0885** (2013.01 - EP US)

Cited by  
WO2007083086A1; EP1981368B1

Designated contracting state (EPC)  
DE ES GB IT

DOCDB simple family (publication)  
**EP 1405796 A1 20040407; EP 1405796 B1 20050511**; DE 60300639 D1 20050616; DE 60300639 T2 20060504; ES 2240925 T3 20051016; FR 2845068 A1 20040402; FR 2845068 B1 20041029; US 2004060890 A1 20040401; US 7114624 B2 20061003

DOCDB simple family (application)  
**EP 03292313 A 20030919**; DE 60300639 T 20030919; ES 03292313 T 20030919; FR 0212121 A 20021001; US 67325603 A 20030930