

Title (en)
Spraying device

Title (de)
Sprühvorrichtung

Title (fr)
Pulvérisateur

Publication
EP 0888977 B1 20011212 (DE)

Application
EP 98111138 A 19980617

Priority
DE 19726583 A 19970623

Abstract (en)
[origin: EP0888977A2] The equipment comprises a vessel with outlet nozzle and containing a partly-liquefied gas mixture under pressure. A cap (5) on the nozzle has an outlet port (9) through which the nozzle discharges. The cap and mixture can also be used for drain-cleaning and local refrigeration if desired, and for blowing passages clear. The cap can be so shaped as to fit against an opening, particularly the drain from a wash basin and along an annular surface, so that no gas can escape sideways.

IPC 1-7
B65D 83/14

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

CPC (source: EP)
B65D 83/20 (2013.01); **B65D 83/303** (2013.01); **B65D 83/34** (2013.01); **B65D 83/72** (2013.01); **B65D 83/752** (2013.01)

Cited by
US8745771B2; US8739968B2

Designated contracting state (EPC)
AT DE FR GB IT

DOCDB simple family (publication)
EP 0888977 A2 19990107; **EP 0888977 A3 19990506**; **EP 0888977 B1 20011212**; AT E210583 T1 20011215; DE 19726583 A1 19981224; DE 59802399 D1 20020124

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