

Title (en)
AUTOMATICALLY CLOSING TAP

Publication
EP 0065117 B1 19880113 (DE)

Application
EP 82103361 A 19820421

Priority
DE 3117669 A 19810505

Abstract (en)
[origin: ES8304028A1] A nozzle for filling containers with liquid, with automatic closing of the nozzle, when they are full, by means of a flow valve which is controllable by a delivery lever via a detachable connection. The connection is acted upon by a switching device which, according to the pressure in a pressure channel terminating at the outlet orifice of the nozzle, causes the valve to close.

IPC 1-7
B67D 5/372

IPC 8 full level
B67C 3/28 (2006.01); **B67D 7/46** (2010.01)

CPC (source: EP US)
B67C 3/28 (2013.01 - EP US); **B67D 7/465** (2013.01 - EP US)

Cited by
FR2839057A1; EP0384345A1; FR2643355A1

Designated contracting state (EPC)
BE CH DE GB LI SE

DOCDB simple family (publication)
EP 0065117 A2 19821124; EP 0065117 A3 19830427; EP 0065117 B1 19880113; DE 3117669 A1 19821125; DE 3277967 D1 19880218; ES 511913 A0 19830216; ES 8304028 A1 19830216; US 4453577 A 19840612

DOCDB simple family (application)
EP 82103361 A 19820421; DE 3117669 A 19810505; DE 3277967 T 19820421; ES 511913 A 19820504; US 37101382 A 19820422