

Title (en)
Dispenser button for dispensers

Title (de)
Spenderknopf für eine Spendervorrichtung

Title (fr)
Bouton pour un distributeur

Publication
EP 2489439 B1 20130821 (EN)

Application
EP 12425030 A 20120214

Priority
IT RM20110071 A 20110216

Abstract (en)
[origin: EP2489439A1] A dispenser button for dispensers, applicable to bottles or the like, comprising a dispensing body (2) which can be operated directly by a user by pressing manually and comprising an inlet opening (5) which can be connected to a dispenser for a liquid product, a dispensing opening (7) and an inner duct (8) extending between the inlet opening and the dispensing opening (5, 7) for channelling the liquid product towards the dispensing opening (7), also comprising a closing element (12), applied to the dispensing body (2) at the dispensing opening (7) for preventing the outflow of the liquid product through the dispensing opening (7) and being irreversibly separated from the dispensing body (2) to allow a normal outflow of the liquid product through the dispensing opening (7).

IPC 8 full level
B05B 11/00 (2006.01)

CPC (source: EP)
B05B 11/0032 (2013.01); **B05B 11/0089** (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2489439 A1 20120822; EP 2489439 B1 20130821; CN 102642670 A 20120822; CN 102642670 B 20151209; IT 1404022 B1 20131108; IT RM20110071 A1 20120817

DOCDB simple family (application)
EP 12425030 A 20120214; CN 201210035055 A 20120216; IT RM20110071 A 20110216