

Title (en)  
Dispenser button for dispensers

Title (de)  
Spenderknopf für eine Spendervorrichtung

Title (fr)  
Bouton pour un distributeur

Publication  
**EP 2489439 A1 20120822 (EN)**

Application  
**EP 12425030 A 20120214**

Priority  
IT RM20110071 A 20110216

Abstract (en)  
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)

Citation (search report)

- [X] WO 0243872 A2 20020606 - DISPENSING PATENTS INTERNAT LL [US], et al
- [X] EP 0899206 A1 19990303 - ENGLISH GLASS CO LTD [GB]
- [X] US 5975370 A 19991102 - DURLIAT LEONORA M [US]
- [X] WO 2004045778 A1 20040603 - JAYCARE LTD [GB], et al
- [X] WO 2008131331 A1 20081030 - MEADWESTVACO CALMAR INC [US], et al

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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