

Title (en)

Push button for a system for pressurised product distribution

Title (de)

Druckknopf für ein Verteilungssystem eines unter Druck stehenden Produkts

Title (fr)

Bouton poussoir pour un système de distribution d'un produit sous pression

Publication

EP 2353726 B1 20130501 (FR)

Application

EP 11290041 A 20110124

Priority

FR 1000274 A 20100125

Abstract (en)

[origin: EP2353726A1] The button has a housing that is provided with an anvil around which a spraying nozzle (13) that is mounted so as to form a product distribution path between the housing and a swirl array. A swirl impaction chamber is delimited by a lateral surface (27). A supply channel (26) is extended transversally with respect to a distribution axis, where the channel is delimited laterally between an interior wall and an exterior wall. The exterior wall is extended along a direction which forms a positive angle with a direction normal to an upstream end. An independent claim is also included for a pressurized product dispensing system comprising a push button.

IPC 8 full level

B05B 1/26 (2006.01)

CPC (source: EP)

B05B 1/3415 (2013.01); **B05B 1/3436** (2013.01); **B05B 1/26** (2013.01); **B05B 11/1047** (2023.01)

Cited by

FR3032895A1; US9188190B2; WO2016174331A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2353726 A1 20110810; EP 2353726 B1 20130501; ES 2423831 T3 20130924; FR 2955567 A1 20110729; FR 2955567 B1 20120224

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