

Title (en)  
SYSTEM FOR DISPENSING A FLUID PRODUCT

Title (de)  
SYSTEM ZUR AUSGABE EINES FLUIDS

Title (fr)  
SYSTEME DE DISTRIBUTION D'UN PRODUIT FLUIDE

Publication  
**EP 3363544 B1 20200401 (FR)**

Application  
**EP 18158045 A 20141003**

Priority  
• FR 1360024 A 20131015  
• EP 14787240 A 20141003  
• FR 2014052516 W 20141003

Abstract (en)  
[origin: WO2015055915A1] The invention relates to a system for dispensing a pressurized product, including a body (1) provided with means that allow an internal chamber (2) of said body to be supplied with a product from a source, said system also including a rod (6) on which a pushbutton (7) is mounted in order to be translatably actuated in said body, in a reversible manner, said rod being provided with a valve (8) which is arranged in the internal chamber (2) and has a stable state that closes a dispensing path formed through the rod (6) and through the pushbutton (7) to a dispensing opening (9), and a stressed state by the actuation of the rod (6) in which said dispensing path is in communication with the internal chamber (2), said rod comprising a material including at least one polyolefin loaded with at least one cyclic olefin copolymer COC.

IPC 8 full level  
**B05B 11/00** (2006.01); **B05B 1/34** (2006.01)

CPC (source: EP)  
**B05B 11/0005** (2013.01); **B05B 11/105** (2023.01); **B05B 1/3436** (2013.01); **B05B 11/1025** (2023.01); **B05B 11/1047** (2023.01)

Citation (opposition)  
Opponent : APTAR France SAS  
• FR 2848196 A1 20040611 - VALOIS SAS [FR]  
• EP 2119508 A1 20091118 - REXAM DISPENSING SYS [FR]  
• US 2002158150 A1 20021031 - MATSUGI HIDEO [JP], et al  
• ANONYMOUS: "TOPAS® COC", TOPAS - PRODUCT BROCHURE, April 2011 (2011-04-01), XP055782694, Retrieved from the Internet <URL:https://topas.com/>

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)  
**FR 3011830 A1 20150417**; **FR 3011830 B1 20151023**; EP 3057715 A1 20160824; EP 3057715 B1 20180627; EP 3057715 B2 20230111; EP 3363544 A1 20180822; EP 3363544 B1 20200401; EP 3363544 B2 20230809; ES 2682682 T3 20180921; ES 2682682 T5 20230526; WO 2015055915 A1 20150423

DOCDB simple family (application)  
**FR 1360024 A 20131015**; EP 14787240 A 20141003; EP 18158045 A 20141003; ES 14787240 T 20141003; FR 2014052516 W 20141003