

Title (en)
FLUID-PRODUCT DISPENSER

Title (de)
FLUIDPRODUKTSPENDER

Title (fr)
DISTRIBUTEUR DE PRODUIT FLUIDE

Publication
EP 3212334 A1 20170906 (FR)

Application
EP 15801476 A 20151023

Priority
• FR 1460312 A 20141027
• FR 2015052852 W 20151023

Abstract (en)
[origin: WO2016066934A1] A fluid-product dispenser comprising: - a reservoir of fluid product (1), - a dispensing member (2) that is mounted on the reservoir (1) and comprises an actuating rod (21), - a push button (3) mounted on the actuating rod (21), and - a casing shell (4) in which an assembly (R) formed by the reservoir (1) and its dispensing member (2) is held in a removable manner, the push button (3) being held captively by the casing shell (4), the push button (3) being axially movable in the casing shell (4) over a limited travel defined by a bottom stop (43) and a top stop (44), characterized by magnetic means (35, 48) that act between the casing shell (4) and the push button (3) so as to retain the push button (3) in a given position by magnetic attraction/repulsion, said position being fixed with respect to the casing shell (4), when the actuating rod (21) is disconnected from the push button (3).

IPC 8 full level
B05B 11/00 (2006.01); **B05B 15/06** (2006.01); **B65D 83/20** (2006.01)

CPC (source: EP US)
B05B 11/0038 (2018.07 - EP US); **B05B 11/0054** (2013.01 - EP US); **B05B 11/1052** (2023.01 - US); **B65D 83/205** (2013.01 - EP US)

Citation (search report)
See references of WO 2016066934A1

Cited by
USD878918S; USD897203S; USD897204S; USD902714S

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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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EP 3212334 A1 20170906; EP 3212334 B1 20181212; ES 2703955 T3 20190313; US 10166564 B2 20190101; US 2017312771 A1 20171102;
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