

Title (en)  
FLUID PRODUCT DISPENSER

Title (de)  
FLÜSSIGPRODUKTSPENDER

Title (fr)  
DISTRIBUTEUR DE PRODUIT FLUIDE

Publication  
**EP 3755645 B1 20230405 (FR)**

Application  
**EP 19714709 A 20190215**

Priority  
• FR 1851437 A 20180220  
• FR 2019050339 W 20190215

Abstract (en)  
[origin: WO2019162597A1] Dispenser for fluid product comprising: a fluid product reservoir (1), a valve (2) comprising a return spring (24), a dispensing head (3) comprising: a dispensing fitting (4) connected to the valve (2), a pushbutton (5) for moving the dispensing fitting (4), the dispensing head (3) further comprising: a limited thrust member (61) that transmits the axial force of the pushbutton (5) to the dispensing fitting (4) in order to move it axially over a limited travel, a thrust release member (75) which acts on the limited thrust member (6), releasing the dispensing fitting (4) from the axial force of the pushbutton (5) at the end of the limited axial travel, such that the dispensing fitting (4) returns to its rest position and the valve (2) closes.

IPC 8 full level  
**B65D 83/20** (2006.01); **B65D 83/38** (2006.01); **B65D 83/52** (2006.01); **B65D 83/62** (2006.01)

CPC (source: EP)  
**B65D 83/20** (2013.01); **B65D 83/384** (2013.01); **B65D 83/52** (2013.01); **B65D 83/62** (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)  
**FR 3078061 A1 20190823**; **FR 3078061 B1 20201023**; BR 112020016520 A2 20201215; CN 111788125 A 20201016;  
CN 111788125 B 20230221; EP 3755645 A1 20201230; EP 3755645 B1 20230405; WO 2019162597 A1 20190829

DOCDB simple family (application)  
**FR 1851437 A 20180220**; BR 112020016520 A 20190215; CN 201980013865 A 20190215; EP 19714709 A 20190215;  
FR 2019050339 W 20190215