

Title (en)  
DEVICE HAVING A RETRACTABLE REMOVABLE ELEMENT

Title (de)  
VORRICHTUNG MIT RÜCKZIEHBAREM ABNEHMBAREM ELEMENT

Title (fr)  
DISPOSITIF À ORGANE AMOVIBLE RÉTRACTABLE

Publication  
**EP 3432761 A1 20190130 (FR)**

Application  
**EP 17719648 A 20170321**

Priority  
• FR 1652527 A 20160324  
• FR 2017050654 W 20170321

Abstract (en)  
[origin: WO2017162976A1] Device comprising a main part (2) and a removable element (3) that is mounted axially and removably on the main part (2), the removable element (3) sliding in a sealed manner within the main part (2) over a predetermined axial travel, characterized in that it further comprises control means (40, 5, 6, 7) of the "retractable-nib pen" type in order to axially move the removable element (3) with respect to the main part (2) by pressing axially on the removable element (3) toward the main part (2), each axial movement by pressing on the removable element (3) being followed by a return movement from among two types of return movement, specifically a small return movement in the closed position and a large return movement in the gripping position.

IPC 8 full level  
**A45D 34/00** (2006.01); **B01L 3/02** (2006.01); **B65D 51/32** (2006.01)

CPC (source: EP)  
**A45D 34/00** (2013.01); **B01L 3/0241** (2013.01); **B65D 51/32** (2013.01)

Citation (search report)  
See references of WO 2017162976A1

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)  
**WO 2017162976 A1 20170928**; EP 3432761 A1 20190130; EP 3432761 B1 20211208; ES 2902176 T3 20220325; FR 3049273 A1 20170929; FR 3049273 B1 20180413

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