

Title (en)
A dispensing device

Title (de)
Spendervorrichtung

Title (fr)
Dispositif de distribution

Publication
EP 2522247 A3 20171206 (EN)

Application
EP 12167748 A 20120511

Priority
US 201161484974 P 20110511

Abstract (en)
[origin: EP2522247A2] A dispensing device (10) for dispensing a cosmetic product is provided, the dispensing device comprising a case (12), a dispensing container having a cavity for containing the cosmetic product and a dispensing head having a dispensing opening (26), wherein the dispensing container (14) is translatable inside the case (12) between a retracted position, in which the dispensing opening (26) is accommodated within the case (12), and an extended position, in which the dispensing opening (26) protrudes from the case (12), and a transmission element (30) rotatably mounted with respect to the case (12) and accommodated within the case (12), wherein a rotational movement of the transmission element (30) causes a translational movement of the dispensing container (14) with respect to the case (12). The device (10) further comprises an actuating element (132) translatable with respect to the case (12) and attached to an outer wall of the case (12), wherein the actuating element (132) cooperates with the transmission element (30) by first linking means adapted for converting the translational movement of the actuating element (132) along the outer wall of the case (12) into the rotational movement of the transmission element (30) for moving the dispensing container (14) between the retracted position and the extended position.

IPC 8 full level
A45D 34/00 (2006.01); **A45D 34/02** (2006.01); **A45D 40/02** (2006.01); **A45D 40/06** (2006.01)

CPC (source: EP)
A45D 34/00 (2013.01); **A45D 34/02** (2013.01); **A45D 40/02** (2013.01); **A45D 40/06** (2013.01); **A45D 2200/057** (2013.01)

Citation (search report)
• [A] FR 2686002 A3 19930716
• [A] US 2010054842 A1 20100304 - DEVITO RALPH [US], et al

Cited by
CN110159776A; WO2022000610A1; WO2022256888A1

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

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