

Title (en)
REFILLABLE DEODORANT DISPENSER

Title (de)
NACHFÜLLBARER DEOSPENDER

Title (fr)
DISTRIBUTEUR DE DÉODORANT RECHARGEABLE

Publication
EP 3157376 A1 20170426 (EN)

Application
EP 14742429 A 20140702

Priority
US 2014045248 W 20140702

Abstract (en)
[origin: WO2016003458A1] A refillable dispenser system that includes a refillable dispenser (100) and a refill cartridge. The refillable dispenser includes an applicator (116), and a body (102) defining a reservoir (132) in fluid communication with the applicator (116). The body (102) includes a first end coupled with the applicator (116), and a second end, opposite to the first end, defining an orifice (144) that is in fluid communication with the reservoir. The refillable dispenser (100) further includes a closure member (108) coupled with the body, with the closure member being operable between a closed position and an open position. In the closed position, the closure member cooperates with the body to substantially prevent fluid from escaping from the reservoir (132) via the orifice (144). In the open position, the closure member (108) is movable with respect to the body (102) to allow access to the orifice (144).

IPC 8 full level
A45D 34/04 (2006.01); **A45D 40/26** (2006.01)

CPC (source: EP US)
A45D 34/041 (2013.01 - EP US); **A45D 40/261** (2013.01 - EP US); **B65D 43/163** (2013.01 - US); **B65D 47/121** (2013.01 - US); **B65D 47/122** (2013.01 - US); **A45D 2034/005** (2013.01 - US)

Citation (search report)
See references of WO 2016003458A1

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 2016003458 A1 20160107; EP 3157376 A1 20170426; MX 2016017018 A 20170512; US 2017127795 A1 20170511

DOCDB simple family (application)
US 2014045248 W 20140702; EP 14742429 A 20140702; MX 2016017018 A 20140702; US 201415323263 A 20140702