

Title (en)

ROTARY OPEN/CLOSE-TYPE TUBE CONTAINER

Title (de)

TUBENBEHÄLTER MIT DREHÖFFNUNG/-VERSCHLUSS

Title (fr)

CONTENANT EN FORME DE TUBE DU TYPE À OUVERTURE/FERMETURE ROTATIVE

Publication

**EP 3117737 A1 20170118 (EN)**

Application

**EP 15761129 A 20150310**

Priority

- KR 20140029322 A 20140313
- KR 2015002311 W 20150310

Abstract (en)

The present invention disclosed herein relates to a rotary open/close-type tube container. The container is configured in such a manner that when rotating an over cap in the open direction or the close direction, a rotary cap rotates together up to a certain section and a contents movement hole formed on a seal cap is opened/closed by raising/lowering the seal cap, whereby the contents movement hole is automatically opened/closed by a simple operation of opening/closing the over cap, thus providing a user convenience.

IPC 8 full level

**A45D 34/00** (2006.01)

CPC (source: EP KR US)

**A45D 34/00** (2013.01 - KR); **A45D 34/04** (2013.01 - EP KR US); **A45D 34/042** (2013.01 - EP US); **A45D 40/08** (2013.01 - KR);  
**A45D 40/262** (2013.01 - EP US); **B65D 35/38** (2013.01 - US); **B65D 35/44** (2013.01 - US); **B65D 41/62** (2013.01 - US);  
**B65D 47/06** (2013.01 - US); **B65D 47/42** (2013.01 - US)

Cited by

GB2562197A

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)

**EP 3117737 A1 20170118; EP 3117737 A4 20170816**; CN 106102507 A 20161109; JP 2017512719 A 20170525; KR 101537543 B1 20150720;  
US 2016376069 A1 20161229; WO 2015137708 A1 20150917

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