

Title (en)
ONE-TOUCH CAP

Title (de)
ONE-TOUCH-DECKEL

Title (fr)
CAPUCHON À BOUTON UNIQUE

Publication
EP 3275802 A1 20180131 (EN)

Application
EP 15887898 A 20151229

Priority
• KR 20150043266 A 20150327
• KR 2015014407 W 20151229

Abstract (en)
The present invention relates to a one-touch cap which enables a cover part to encompass a whole part cap body when the cover part is closed, so as to fundamentally prevent a phenomenon in which a gap between an upper end of the cap body and a lower end of the cover part is widened due to the continuous opening and closing of the cover part for the use of contents, thereby to prevent the leakage of contents and the inflow of foreign substances.

IPC 8 full level
B65D 47/08 (2006.01); **B65D 51/24** (2006.01)

GPC (source: CN EP US)
B65D 41/02 (2013.01 - US); **B65D 43/163** (2013.01 - US); **B65D 47/08** (2013.01 - EP US); **B65D 47/0857** (2013.01 - US);
B65D 47/0885 (2013.01 - CN EP); **B65D 51/18** (2013.01 - US); **B65D 51/24** (2013.01 - US); **B65D 2251/0021** (2013.01 - US);
B65D 2251/0025 (2013.01 - US); **B65D 2251/0028** (2013.01 - US); **B65D 2251/0078** (2013.01 - US); **B65D 2251/0087** (2013.01 - US);
B65D 2251/009 (2013.01 - US)

Citation (search report)
See references of WO 2016159491A1

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 3275802 A1 20180131; CN 107454886 A 20171208; JP 2018509353 A 20180405; KR 101839611 B1 20180316;
KR 20160115489 A 20161006; US 2018029757 A1 20180201; WO 2016159491 A1 20161006

DOCDB simple family (application)
EP 15887898 A 20151229; CN 201580077749 A 20151229; JP 2017549624 A 20151229; KR 20150043266 A 20150327;
KR 2015014407 W 20151229; US 201515557355 A 20151229