Title (en)
TAMPER-EVIDENT CLOSURE WITH TEAR-OFF SEAL

Title (de)
ORIGINALITÄTSVERSCHLUSS MIT ABREISSBAND

Title (fr)
FERMETURE INVIOLABLE DOTÉE D'UNE CAPSULE DÉCHIRABLE

Publication
EP 2822869 A1 20150114 (EN)

Application
EP 13720031 A 20130226

Priority
• IT MI20120361 A 20120307
• IB 2013051532 W 20130226

Abstract (en)
[origin: WO2013132384A1] The present invention relates to a tamper-evident closure (1) for a container (2) having a mouth (3). The closure (1) comprises a cap (10) for closing the mouth (3) of the container (2), a capsule (30) associated outside with the cap (10) and having fixing means (31) for fixing the capsule to the container, tamper-evident means for providing evidence of first opening of the closure (1). The tamper- evident means comprise a first tear-off seal (36) configured to remove at least one portion of the capsule (30), once it has been torn off, and a second tear-off seal (40) for attaching the cap (10) to the container (2) and allowing removal of the cap (10) from the mouth (3) of the container (2), once it has been torn off.

IPC 8 full level
B65D 41/04 (2006.01); **B65D 41/34** (2006.01); **B65D 41/62** (2006.01); **B65D 47/08** (2006.01); **B65D 51/18** (2006.01); **B65D 55/02** (2006.01); **B65D 55/08** (2006.01)

CPC (source: EP)
B65D 41/0414 (2013.01); **B65D 41/3447** (2013.01); **B65D 41/62** (2013.01); **B65D 47/0838** (2013.01); **B65D 51/18** (2013.01); **B65D 55/024** (2013.01); **B65D 55/0863** (2013.01); B65D 2251/0015 (2013.01); B65D 2251/0078 (2013.01); B65D 2401/25 (2020.05)

Citation (search report)
See references of WO 2013132384A1

Cited by
IT202000031778A1; IT201900002515A1; CN110382368A; EA036800B1; WO2020170143A1; WO2022136985A1; WO2018158403A1

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 2013132384 A1 20130912; CN 104136336 A 20141105; CN 104136336 B 20170728; EA 025981 B1 20170228; EA 201400817 A1 20141128; EP 2822869 A1 20150114; EP 2822869 B1 20160720; ES 2598854 T3 20170130; IT MI20120361 A1 20130908; UA 113973 C2 20170410

DOCDB simple family (application)
IB 2013051532 W 20130226; CN 201380009815 A 20130226; EA 201400817 A 20130226; EP 13720031 A 20130226; ES 13720031 T 20130226; IT MI20120361 A 20120307; UA A201408327 A 20130226