

Title (en)
Box having tamper-evident closure

Title (de)
Schachtel mit Originalitätsverschluss

Title (fr)
Boîte à fermeture inviolable

Publication
EP 2805895 A1 20141126 (EN)

Application
EP 13169026 A 20130523

Priority
EP 13169026 A 20130523

Abstract (en)
A box for packaging pharmaceutical preparations comprises a body (2, 3, 4, 5, 10') accessible via an access opening and a lid (10). The lid (10) is connected to the box body at a hinge line (12) and is swivelable about the hinge line (12). A tuck-in lid flap (14) is connected to the lid (10), via a fold line (16), at an edge zone of the lid (10) opposite to the hinge line (12). A tamper-evident flap (20) is connected to the box body, via a break line (22), and comprises a slot (24) adapted to accommodate the lid flap (14) when the lid (10) is in its closed state, in which the lid (10) covers the tamper-evident flap (20). The lid flap (14) is adapted to interlock with the temper-evident flap (20) when the lid (10) is in its closed state.

IPC 8 full level
B65D 5/66 (2006.01)

CPC (source: EP)
B65D 5/6608 (2013.01); **B65D 2401/00** (2020.05)

Citation (applicant)

- DE 10046179 A1 20010523 - PAPIERWERK LANDSHUT MITTLER GM [DE]
- EP 2239203 B1 20120208 - EDELMANN CARL GMBH [DE]
- DE 1690651 U 19550105 - BARZ BENEDIKT [DE]
- DE 202012001557 U1 20120314 - FALLER KG AUGUST [DE]

Citation (search report)

- [XD] DE 10046179 A1 20010523 - PAPIERWERK LANDSHUT MITTLER GM [DE]
- [A] EP 1538089 A1 20050608 - FINEGA [FR]
- [A] DE 2016532 A1 19711104

Cited by
IT202000001186A1; EP3216712A1; ITUA20161599A1; US11186406B2; US10494136B2; WO2021148947A1; WO2024011266A1

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 2805895 A1 20141126; EA 029613 B1 20180430; EA 201592235 A1 20160531; EP 2999637 A1 20160330; EP 2999637 B1 20170426; ES 2634899 T3 20170929; PL 2999637 T3 20171031; SI 2999637 T1 20170831; WO 2014187514 A1 20141127

DOCDB simple family (application)
EP 13169026 A 20130523; EA 201592235 A 20140320; EP 14711918 A 20140320; EP 2014000763 W 20140320; ES 14711918 T 20140320; PL 14711918 T 20140320; SI 201430306 T 20140320