

Title (en)
PACKAGE

Title (de)
VERPACKUNG

Title (fr)
EMBALLAGE

Publication
EP 3296228 A4 20181205 (EN)

Application
EP 15891810 A 20150512

Priority
JP 2015063574 W 20150512

Abstract (en)
[origin: EP3296228A1] A package packages an object to be packaged by placing the object to be packaged on a tray box, covering the object with packaging corrugated cardboard (20) from the top, and wrapping a binding band. The packaging corrugated cardboard (20) includes a peripheral wall (23) having a pair of first sidewalls (21) and a pair of second sidewalls (22), an inner flap (24) connected to a top side of each of the first sidewalls (21), and an outer flap (25) connected to a top side of each of the second sidewalls (22). Each inner flap (24) is provided with a pair of protrusions (27) protruding from both side ends of the flap. When the inner flap (24) and then the outer flap (25) are closed, an opening on a top side of the peripheral wall (23) is closed with the protrusions (27) being brought into contact with the second sidewalls (22).

IPC 8 full level
B65D 81/02 (2006.01); **B65D 5/02** (2006.01); **B65D 5/44** (2006.01); **B65D 5/64** (2006.01); **B65D 81/05** (2006.01); **B65D 85/68** (2006.01)

CPC (source: EP RU US)
B65D 5/02 (2013.01 - EP US); **B65D 5/103** (2013.01 - US); **B65D 5/42** (2013.01 - RU); **B65D 5/44** (2013.01 - EP US);
B65D 5/443 (2013.01 - EP US); **B65D 5/643** (2013.01 - EP US); **B65D 81/02** (2013.01 - EP RU US); **B65D 81/057** (2013.01 - EP US);
B65D 85/68 (2013.01 - EP US); **B65D 2585/6812** (2013.01 - EP US)

Citation (search report)
• [X] JP S55145423 U 19801018
• [A] JP S5610012 U 19810128
• See also references of WO 2016181485A1

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

DOCDB simple family (publication)
EP 3296228 A1 20180321; **EP 3296228 A4 20181205**; **EP 3296228 B1 20200115**; CN 107531389 A 20180102; CN 107531389 B 20210601;
JP 6501875 B2 20190417; JP WO2016181485 A1 20170727; RU 2671055 C1 20181029; US 2018134440 A1 20180517;
WO 2016181485 A1 20161117

DOCDB simple family (application)
EP 15891810 A 20150512; CN 201580079845 A 20150512; JP 2015063574 W 20150512; JP 2017517507 A 20150512;
RU 2017143123 A 20150512; US 201515567653 A 20150512