

Title (en)
INTERMEDIATE ELEMENT, PACK OF CONTAINERS COMPRISING THIS SPACER ELEMENT AND METHOD OF FORMING SAID PACK

Title (de)
ABSTANDHALTER, SET VON GEFÄSSEN, DAS EINEN SOLCHEN ABSTANDHALTER UMFASST, SOWIE VERFAHREN ZUR HERSTELLUNG DIESER SETS

Title (fr)
ÉLÉMENT INTERCALAIRE, PACK DE POTS COMPRENANT CET ÉLÉMENT INTERCALAIRE ET PROCÉDÉ DE CONSTITUTION DUDIT PACK

Publication
EP 3620402 B1 20210728 (FR)

Application
EP 19195428 A 20190904

Priority
FR 1858104 A 20180910

Abstract (en)
[origin: US2020079563A1] Disclosed is a flat cardboard separator element intended to hold cups in a pack, where the pack includes bottom cups from a lower layer and top cups from an upper layer and where the separator element includes at least one first side-panel, one central-panel and one second side-panel. The central-panel includes first openings, where each first opening is suited and intended to surround one top cup. The first and second side-panels include second openings, where each second opening is suited and intended to come to stop against a bottom cup. The second openings are arranged at a distance from the central-panel along a longitudinal direction.

IPC 8 full level
B65D 71/16 (2006.01)

CPC (source: CN EP US)
B65D 71/16 (2013.01 - EP); **B65D 71/18** (2013.01 - CN); **B65D 71/20** (2013.01 - CN US); **B65D 71/246** (2013.01 - CN); **B65D 71/38** (2013.01 - US); **B65D 2571/00141** (2013.01 - EP); **B65D 2571/00203** (2013.01 - CN); **B65D 2571/00259** (2013.01 - CN); **B65D 2571/00277** (2013.01 - CN EP); **B65D 2571/0032** (2013.01 - EP); **B65D 2571/00401** (2013.01 - CN); **B65D 2571/0066** (2013.01 - CN EP); **B65D 2571/00716** (2013.01 - EP); **B65D 2571/00808** (2013.01 - US)

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 3620402 A1 20200311; **EP 3620402 B1 20210728**; CN 110884768 A 20200317; CN 110884768 B 20220607; FR 3085670 A1 20200313; FR 3085670 B1 20201002; US 2020079563 A1 20200312

DOCDB simple family (application)
EP 19195428 A 20190904; CN 201910857629 A 20190909; FR 1858104 A 20180910; US 201916565976 A 20190910