

Title (en)
SELF-SEALING DOSEPACK

Title (de)
SELBSTDICHTENDE DOSENPACKUNG

Title (fr)
EMBALLAGE DE DOSES AUTO-SCCELLANT

Publication
EP 3668800 A1 20200624 (EN)

Application
EP 18796150 A 20180921

Priority
• US 201762562688 P 20170925
• US 2018052101 W 20180921

Abstract (en)
[origin: WO2019060648A1] A dose pack includes a front panel and a back panel that define an internal volume therebetween. A portion of the front panel, the back panel, or both is configured to be torn, perforated, or cut to open the dose pack. A first guide may be positioned in the internal volume and extend toward a second, opposing edge of the dose pack. A second guide may be positioned within the internal volume and extend toward the first edge. A third guide may be positioned within the internal volume. The third guide is substantially perpendicular to the first and second guides. The first, second, and third guides define a tortuous path of fluid communication through which a fluid is configured to flow, after the dose pack has been opened, in response to the dose pack being exposed to a predetermined force.

IPC 8 full level
B65D 75/58 (2006.01); **B65D 1/32** (2006.01); **B65D 33/25** (2006.01); **B65D 77/28** (2006.01)

CPC (source: EP US)
B65D 33/2508 (2013.01 - EP); **B65D 75/5811** (2013.01 - EP US); **B65D 75/5822** (2013.01 - EP US); **B65D 77/28** (2013.01 - EP); **B65D 33/2508** (2013.01 - US); **B65D 75/5866** (2013.01 - US); **B65D 75/5883** (2013.01 - US); **B65D 77/28** (2013.01 - US)

Citation (search report)
See references of WO 2019060648A1

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 2019060648 A1 20190328; AU 2018338124 A1 20200326; AU 2018338124 B2 20210520; CN 111094146 A 20200501; CN 111094146 B 20220513; EP 3668800 A1 20200624; EP 3668800 B1 20210707; MX 2020003015 A 20200722; US 2020247600 A1 20200806

DOCDB simple family (application)
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