

Title (en)
CONTAINER

Title (de)
BEHÄLTER

Title (fr)
RÉCIPIENT

Publication
EP 3524223 A4 20200520 (EN)

Application
EP 17859703 A 20170913

Priority
• JP 2016202394 A 20161014
• JP 2017033029 W 20170913

Abstract (en)
[origin: EP3524223A1] A container includes a film portion (4) at one end thereof. The container includes a liquid outlet port at the other end on an opposite side of the one end. A liquid is discharged through the liquid outlet port. The container further includes a box-shaped portion (3). A direction in which a straight line passing through each of a center position of the film portion (4) and a center position of the liquid drug outlet port extends is defined as a first direction (DR1). The box-shaped portion (3) has a cross section that is orthogonal to the first direction (DR1) and formed in an approximately rectangular shape. In at least one of corner portions (11) of the approximately rectangular shape, the box-shaped portion (3) is provided with a groove (12) extending in parallel to the first direction (DR1).

IPC 8 full level
A61J 1/05 (2006.01); **A61J 1/14** (2006.01); **A61J 3/00** (2006.01)

CPC (source: EP)
A61J 1/05 (2013.01); **A61J 1/1493** (2013.01); **A61J 3/00** (2013.01); **B65D 2501/0027** (2013.01); **B65D 2501/0081** (2013.01)

Citation (search report)
• [Y] JP H05337163 A 19931221 - NISSHO KK
• [Y] US 8631963 B2 20140121 - LANE MICHAEL T [US], et al
• [A] JP 2015163528 A 20150910 - DAINIPPON PRINTING CO LTD
• See references of WO 2018070174A1

Cited by
US12017192B1; US12005408B1

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 3524223 A1 20190814; **EP 3524223 A4 20200520**; **EP 3524223 B1 20220810**; JP 7040454 B2 20220323; JP WO2018070174 A1 20190808; WO 2018070174 A1 20180419

DOCDB simple family (application)
EP 17859703 A 20170913; JP 2017033029 W 20170913; JP 2018544715 A 20170913