

Title (en)
BLISTER PACK

Title (de)
BLISTERPACKUNG

Title (fr)
BLISTER

Publication
EP 3135602 A1 20170301 (DE)

Application
EP 15182316 A 20150825

Priority
EP 15182316 A 20150825

Abstract (en)
[origin: CA2996434A1] The invention relates to a macroblister comprising a flat body, in which are introduced cavities for receiving individual medicament portions, wherein the cavities are filled with individual medicament portions and are sealed with a foil. According to the invention, said macroblister contains a number T of medicament portions, characterized in that T is at least 60 and the flat body has a dimension in the range of 200 mm x 200 mm to 1200 mm x 1200 mm.

Abstract (de)
Makroblister umfassend einen flächigen Körper, in den Kavitäten zur Aufnahme von einzelnen Arzneimittelportionen eingebracht sind, wobei die Kavitäten mit einzelnen Arzneimittelportionen befüllt und mit einer Folie verschlossen sind, wobei der Makroblister eine Anzahl T von Arzneimittelportionen enthält, dadurch gekennzeichnet, dass T mindestens 100 beträgt und der flächige Körper eine Ausdehnung im Bereich von 200 mm x 200 mm bis 1200 mm x 1200 mm aufweist.

IPC 8 full level
B65D 75/32 (2006.01); **B65B 9/04** (2006.01)

CPC (source: EP KR US)
A61J 1/035 (2013.01 - US); **B65B 9/045** (2013.01 - KR US); **B65D 75/327** (2013.01 - EP KR US); **B65B 9/045** (2013.01 - EP); **B65B 61/04** (2013.01 - EP); **B65D 83/0805** (2013.01 - US); **B65D 2203/06** (2013.01 - EP KR US)

Citation (applicant)
• US 4384649 A 19830524 - BRODSKY LOUIS
• GB 2184086 A 19870617 - JEFFERIES FREDERICK WILLIAM
• EP 2272763 A1 20110112 - GARCIA SALA MARTI [ES]
• EP 0849055 A1 19980624 - MCNEIL PPC INC [US]
• EP 0257990 A2 19880302 - IDEMITSU PETROCHEMICAL CO [JP]
• EP 0210823 A1 19870204 - MINNESOTA MINING & MFG [US]
• DE 3803979 A1 19890817 - STEPHAN DIETER [DE]
• CN 203003955 U 20130619 - SHANGHAI PAISHA IND CO LTD, et al
• "Handbuch für Verpackungen. VCI - Verband der Chemischen Industrie e.V.", April 2004, article "CP - Paletten für die Chemische Industrie"

Citation (search report)
• [XY] WO 0200161 A1 20020103 - BYK GULDEN LOMBERG CHEM FAB [DE], et al
• [Y] EP 2383705 A1 20111102 - MEDISEAL GMBH [DE]
• [A] WO 2014130941 A2 20140828 - MEADWESTVACO CORP [US]
• [A] US 2012228190 A1 20120913 - YUN ANTHONY JOONKYOO [US], et al

Cited by
EP3147233A1

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 3135602 A1 20170301; AU 2016312905 A1 20180301; AU 2016312905 B2 20211209; BR 112018003539 A2 20180925; BR 112018003539 B1 20221116; CA 2996434 A1 20170302; CA 2996434 C 20231003; CL 2018000495 A1 20180622; CN 107922096 A 20180417; CN 107922096 B 20200901; CO 2018001990 A2 20180510; CR 20180117 A 20180511; DK 3341303 T3 20200217; EA 039570 B1 20220211; EA 201890579 A1 20180831; EP 3341303 A1 20180704; EP 3341303 B1 20191120; ES 2770301 T3 20200701; HK 1247170 A1 20180921; HR P20200192 T1 20200501; HU E048689 T2 20200828; IL 257271 A 20180329; JP 2018526289 A 20180913; JP 6878410 B2 20210526; KR 102566585 B1 20230811; KR 20180042262 A 20180425; LT 3341303 T 20200210; MX 2018002347 A 20180411; PE 20181095 A1 20180709; PH 12018500389 A1 20180829; PL 3341303 T3 20200518; PT 3341303 T 20200206; RS 59742 B1 20200228; SG 11201801362Q A 20180328; SI 3341303 T1 20200630; SV 2018005638 A 20190222; US 10889393 B2 20210112; US 2018319519 A1 20181108; WO 2017032674 A1 20170302

DOCDB simple family (application)
EP 15182316 A 20150825; AU 2016312905 A 20160818; BR 112018003539 A 20160818; CA 2996434 A 20160818; CL 2018000495 A 20180223; CN 201680049852 A 20160818; CO 2018001990 A 20180223; CR 20180117 A 20160818; DK 16757603 T 20160818; EA 201890579 A 20160818; EP 16757603 A 20160818; EP 2016069560 W 20160818; ES 16757603 T 20160818; HK 18106715 A 20180524; HR P20200192 T 20200205; HU E16757603 A 20160818; IL 25727118 A 20180131; JP 2018510434 A 20160818; KR 20187005127 A 20160818; LT 16757603 T 20160818; MX 2018002347 A 20160818; PE 2018000305 A 20160818; PH 12018500389 A 20180221; PL 16757603 T 20160818; PT 16757603 T 20160818; RS P20200001 A 20160818; SG 11201801362Q A 20160818; SI 201630587 T 20160818; SV 2018005638 A 20180222; US 201615754858 A 20160818