

Title (en)
PHARMACY PACKAGING SYSTEM

Title (de)
ARZNEIMITTELVERPACKUNGSSYSTEM

Title (fr)
SYSTÈME D'EMBALLAGE DE PHARMACIE

Publication
EP 4235606 A3 20240605 (EN)

Application
EP 23180809 A 20170927

Priority
• US 201615277500 A 20160927
• EP 17857299 A 20170927
• US 2017053593 W 20170927

Abstract (en)
A packaging unit for packaging pharmaceuticals into a pouch includes packaging equipment operable to form the pouch, a track configured to direct the pharmaceuticals toward the packaging equipment, and a receptacle coupled to the track upstream of the packaging equipment to receive the pharmaceuticals from the track. The receptacle includes a valve mechanism that is movable relative to the track to push the pharmaceuticals into the pouch.

IPC 8 full level
B65B 9/02 (2006.01); **G07F 9/10** (2006.01); **G07F 11/16** (2006.01); **G07F 11/44** (2006.01); **G07F 11/60** (2006.01); **G07F 17/00** (2006.01); **B65B 39/00** (2006.01)

CPC (source: EP US)
B65B 9/02 (2013.01 - EP); **G07F 9/10** (2013.01 - EP); **G07F 11/165** (2013.01 - EP US); **G07F 11/44** (2013.01 - EP); **G07F 11/60** (2013.01 - EP); **G07F 17/0092** (2013.01 - EP); **B65B 2039/009** (2013.01 - EP)

Citation (search report)
• [Y] US 2013318931 A1 20131205 - HOLMES WILLIAM K [US]
• [Y] US 9272796 B1 20160301 - CHUDY DUANE S [US]
• [Y] US 2009205291 A1 20090820 - ANTONEVICH DONALD F [US], et al
• [Y] EP 1707490 A2 20061004 - SEALED AIR CORP [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)
WO 2018064095 A1 20180405; AU 2017336437 A1 20190307; AU 2017336437 B2 20230112; CA 3035567 A1 20180405; EP 3519302 A1 20190807; EP 3519302 A4 20200708; EP 3519302 B1 20230712; EP 4235606 A2 20230830; EP 4235606 A3 20240605; MX 2019003471 A 20190603; MX 2024003283 A 20240404; MX 2024003284 A 20240404; MX 2024003285 A 20240404

DOCDB simple family (application)
US 2017053593 W 20170927; AU 2017336437 A 20170927; CA 3035567 A 20170927; EP 17857299 A 20170927; EP 23180809 A 20170927; MX 2019003471 A 20170927; MX 2024003283 A 20190326; MX 2024003284 A 20190326; MX 2024003285 A 20190326