

Title (en)
A DISPENSING SYSTEM

Title (de)
AUSGABESYSTEM

Title (fr)
SYSTÈME DE DISTRIBUTION

Publication
EP 2663511 A1 20131120 (EN)

Application
EP 11807961 A 20111121

Priority
• GB 201100615 A 20110114
• GB 201108657 A 20110523
• GB 2011001633 W 20111121

Abstract (en)
[origin: WO2012095617A1] A dispensing system (10) for a container (15), the system comprising a cap (20) and a storage cartridge (30) for containing a consumable or other item and being attached or attachable to the cap, the cartridge comprising a breachable closure member (40) and breaching means (35) for breaching the closure member, in which the breaching means are contained in the cartridge and are activated upon rotation of the cap whereby to dispense the product into a container.

IPC 8 full level
B65D 51/28 (2006.01)

CPC (source: EP US)
B65D 51/2814 (2013.01 - US); **B65D 51/2821** (2013.01 - EP US); **B65D 2401/50** (2020.05 - EP US)

Citation (search report)
See references of WO 2012095617A1

Citation (third parties)
Third party :
• EP 2240382 B1 20121212 - BELCAP SWITZERLAND AG [CH]
• EP 2238043 B1 20111130 - BELCAP SWITZERLAND AG [CH]
• EP 1819603 B1 20080116 - BELCAP AG [CH]
• WO 2009073998 A1 20090618 - BELCAP SWITZERLAND AG [CH], et al
• ITO Y. ET AL: "Effects of lipid composition on the transcorneal penetration of liposomes containing disulfiram, a potential anti-cataract agent, in the rabbit", BIOLOGICAL & PHARMACEUTICAL BULLETIN, vol. 23, no. 3, March 2000 (2000-03-01), pages 327 - 333, XP003032369
• DRUMMOND D.C. ET AL: "OPTIMIZING LIPOSOMES FOR DELIVERY OF CHEMOTHERAPEUTIC AGENTS TO SOLID TUMORS", PHARMACOLOGICAL REVIEWS, vol. 51, no. 4, 1 January 1999 (1999-01-01), pages 691 - 743, XP009059957
• RAJENDER REDDY K.: "Controlled-Release, Pegylation Liposomal Formulations: New Mecanisms in the Delivery of Injectable Drugs", THE ANNALS OF PHARMACOTHERAPY, vol. 34, July 2000 (2000-07-01), pages 915 - 923, XP003032370

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 2012095617 A1 20120719; EP 2663511 A1 20131120; EP 2663511 B1 20150318; MX 2013008136 A 20131120;
US 2013233444 A1 20130912

DOCDB simple family (application)
GB 2011001633 W 20111121; EP 11807961 A 20111121; MX 2013008136 A 20111121; US 201113824968 A 20111121