

Title (en)
DISPENSER WITH A CAP FOR SACHETS

Title (de)
SPENDER MIT EINER KAPPE FÜR BEUTEL

Title (fr)
ORGANE DE DISTRIBUTION MUNI D'UN CAPUCHON POUR POCHES

Publication
EP 3554961 B1 20230607 (EN)

Application
EP 17837992 A 20171219

Priority
• PL 41987116 A 20161219
• IB 2017058134 W 20171219

Abstract (en)
[origin: WO2018116160A1] The invention solves the problem of obtaining the optimal parameters of use, wherein the pouring nozzle has a soft, elastically flexible ending resistant to breaking or biting. The dispenser with a cap for sachets is characterised in that the pouring nozzle (5) has a top region (9) made of a thermoplastic elastomer, forming a monolith with the rest of the body (1) of the dispenser, and the said pouring nozzle (5) is equipped in the top region (2) with an elastic partition forming a membrane (10) with a pair of intersecting slits.

IPC 8 full level
B65D 75/00 (2006.01); **B65D 47/20** (2006.01); **B65D 75/58** (2006.01)

CPC (source: EP US)
B65D 47/2031 (2013.01 - EP US); **B65D 75/008** (2013.01 - EP); **B65D 75/5883** (2013.01 - EP US); **B65D 83/0055** (2013.01 - US); **B65D 2575/583** (2013.01 - EP US); **B65D 2575/586** (2013.01 - US)

Citation (examination)
• EP 2913278 A1 20150902 - ORIHIRO ENG CO LTD [JP]
• WO 02098756 A2 20021212 - ITSAC NV [NL], et al

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 2018116160 A1 20180628; EP 3554961 A1 20191023; EP 3554961 B1 20230607; ES 2955161 T3 20231129; FI 3554961 T3 20230823; PL 232709 B1 20190731; PL 419871 A1 20180702; RS 64487 B1 20230929; US 2019315533 A1 20191017

DOCDB simple family (application)
IB 2017058134 W 20171219; EP 17837992 A 20171219; ES 17837992 T 20171219; FI 17837992 T 20171219; PL 41987116 A 20161219; RS P20230704 A 20171219; US 201716471556 A 20171219