Title (en)
  CAP-HELD TILT ACTUATOR FOR A FOAM DISPENSER

Title (de)
  VON EINER KAPPE GEHALTENE KIPPBETÄTIGUNG FÜR EINEN SCHAUMSPENDER

Title (fr)
  SYSTÈME D'ACTIONNEMENT À BASCULEMENT, MAINTENU PAR UN COUVERCLE, POUR UN DISTRIBUTEUR DE MOUSSE

Publication
  EP 2864219 A1 20150429 (DE)

Application
  EP 13732872 A 20130621

Priority
  • DE 202012102354 U 20120626
  • DE 202013100408 U 20130129
  • EP 2013063014 W 20130621

Abstract (en)
  [origin: CA2877531A1] The invention relates to a system consisting of a cap for attachment to a foam can containing a pressure-charged or
  pressure-chargeable medium, a tilting valve and a dispenser. The tilting valve comprises a sealing portion connected to the container and a valve
  nozzle cooperating with the sealing portion. The cap is attachable to the container in the region of the tilting valve. The dispenser is attachable to
  the valve nozzle through a central opening in the cap by means of an attachment region. For ease of mounting the dispenser onto the valve and for
  actuation thereof, provision is made that the inner region of the opening in the cap and the outer region of the attachment region of the dispenser
  have regions which cooperate in a form-fitting manner and, in the tilting position of the dispenser, have a form fit relative to the container to prevent
  removal of the dispenser in the axial direction of the tilting position and to prevent release of the attachment region of the dispenser from the valve
  nozzle of the tilting valve.

IPC 8 full level
  B65D 83/30 (2006.01); **B65D 83/46** (2006.01)

CPC (source: EP US)
  B65D 83/206 (2013.01 - US); **B65D 83/306** (2013.01 - EP US); **B65D 83/46** (2013.01 - EP US)

Citation (search report)
  See references of WO 2014001218A1

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)
  DE 202012102354 U1 20120718; AU 2013283514 A1 20150205; AU 2013283514 B2 20160519; CA 2877531 A1 20140103;
  CA 2877531 C 20180130; DE 202013100408 U1 20130204; DK 2864219 T3 20171120; EP 2864219 A1 20150429; EP 2864219 B1 20170809;
  ES 2647141 T3 20171219; JP 2015522488 A 20150806; JP 6055091 B2 20161227; MX 2014015246 A 20150511; MX 354690 B 20180302;
  PL 2864219 T3 20180430; PT 2864219 T 20171115; US 10065790 B2 20180904; US 2015284176 A1 20151008; WO 2014001218 A1 20140103

DOCDB simple family (application)
  DE 202012102354 U 20120626; AU 2013283514 A 20130621; CA 2877531 A 20130621; DE 202013100408 U 20130129;
  DK 13732872 T 20130621; EP 13732872 A 20130621; EP 2013063014 W 20130621; ES 13732872 T 20130621; JP 2015519002 A 20130621;
  MX 2014015246 A 20130621; PL 13732872 T 20130621; PT 13732872 T 20130621; US 201314577409 A 20130621