

Title (en)

Bottle for at least two medication co-administered liquids

Title (de)

Flasche für mindestens zwei gleichzeitig verabreichte Medikamentenflüssigkeiten

Title (fr)

Flacon pour au moins deux liquides de médicaments co-administrés

Publication

EP 2368812 A1 20110928 (EN)

Application

EP 11159106 A 20110322

Priority

IT MI20100485 A 20100324

Abstract (en)

A bottle (1) for at least two medication co-administered liquids of different types comprising at least two deformable containers (2) non communicating with each other for separately containing liquid medications, each of said containers (2) being provided with at least one independent opening (3) to output the liquid medications from the container (2), no mixing occurring before the liquid instillation. The two containers (2) are accommodated in a jacket (4), said jacket (4) comprising at least two compression surfaces (5) selectively movable with respect to the jacket (4) between a no compression position of the containers (2) and a maximum compression position of the containers (2) for releasing the liquid medication in a controlled manner from the openings (3), said surfaces (5) being provided with means (6) to bend to compress said containers (2). (Fig. 3)

IPC 8 full level

B65D 81/32 (2006.01)

CPC (source: EP)

B65D 81/3244 (2013.01)

Citation (search report)

- [XY] US 5137178 A 19920811 - STOKES JAMES R [US], et al
- [X] EP 0792820 A2 19970903 - KAO CORP [JP]
- [Y] US 2009179031 A1 20090716 - CHEN FANG-PIN [TW]
- [A] WO 9944904 A2 19990910 - PERFECTA CHEMIE BV [NL], et al

Cited by

US9597698B2; US11383265B2; WO2014077842A1; WO2017140724A1

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 2368812 A1 20110928; IT 1398961 B1 20130328; IT MI20100485 A1 20110925

DOCDB simple family (application)

EP 11159106 A 20110322; IT MI20100485 A 20100324