

Title (en)

CLOSURE CAP FOR RECEPTACLES FOR RECEIVING MEDICAL LIQUIDS AND RECEPTACLE FOR RECEIVING MEDICAL LIQUIDS

Title (de)

VERSCHLUSSKAPPE FÜR BEHÄLTNISSE ZUR AUFNAHME VON MEDIZINISCHEN FLÜSSIGKEITEN UND BEHÄLTNIS ZUR AUFNAHME VON MEDIZINISCHEN FLÜSSIGKEITEN

Title (fr)

CAPUCHON DE FERMETURE POUR RÉCIPIENTS DESTINÉS À CONTENIR DES LIQUIDES MÉDICAUX ET RÉCIPIENT DESTINÉ À CONTENIR DES LIQUIDES MÉDICAUX

Publication

EP 2373277 A1 20111012 (DE)

Application

EP 09818658 A 20091203

Priority

- EP 2009008622 W 20091203
- DE 102008060864 A 20081209

Abstract (en)

[origin: CA2746202A1] The invention relates to a closure cap (1) for receptacles for receiving medical liquids, in particular receptacles filled with infusion solutions, transfusion solutions or liquids for enteral nutrition. The invention further relates to a receptacle (40) for receiving medical liquids, in particular a bottle, comprising such a closure cap. The closure cap (1) according to the invention is characterized by two injection parts (6 and 7) arranged separately from one another, each for injecting an additive. One injection part (6) serves to inject an additive with an injection syringe that has a needle (cannula), while the other injection part (7) serves to inject an additive with a needle-less injection syringe.

IPC 8 full level

A61J 1/14 (2006.01); **B65D 41/50** (2006.01); **B65D 51/00** (2006.01)

CPC (source: EP KR US)

A61J 1/1406 (2013.01 - EP KR US); **A61J 1/1412** (2013.01 - KR); **A61J 1/1418** (2015.05 - EP KR US); **A61J 1/1468** (2015.05 - KR); **A61J 1/1475** (2013.01 - KR); **A61J 1/1481** (2015.05 - EP KR US); **A61J 1/1487** (2015.05 - EP US); **A61J 1/18** (2013.01 - EP US); **B65D 41/50** (2013.01 - EP KR US); **B65D 47/36** (2013.01 - EP KR US); **B65D 51/002** (2013.01 - EP US); **A61J 1/1431** (2015.05 - EP US); **A61J 1/1468** (2015.05 - EP US)

Citation (search report)

See references of WO 2010066373A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

DE 102008060864 A1 20100610; BR PI0923244 A2 20160126; CA 2746202 A1 20100617; CA 2746202 C 20160524; CN 102292062 A 20111221; CN 102292062 B 20140402; EA 020842 B1 20150227; EA 201170785 A1 20120130; EP 2373277 A1 20111012; EP 2373277 B1 20150128; ES 2531103 T3 20150310; HK 1164109 A1 20120921; KR 20110101193 A 20110915; MX 2011006139 A 20110817; US 2011245796 A1 20111006; US 2014076839 A1 20140320; US 8585674 B2 20131119; US 9615996 B2 20170411; WO 2010066373 A1 20100617

DOCDB simple family (application)

DE 102008060864 A 20081209; BR PI0923244 A 20091203; CA 2746202 A 20091203; CN 200980155134 A 20091203; EA 201170785 A 20091203; EP 09818658 A 20091203; EP 2009008622 W 20091203; ES 09818658 T 20091203; HK 12104727 A 20120515; KR 20117015757 A 20091203; MX 2011006139 A 20091203; US 200913133674 A 20091203; US 201314082312 A 20131118