

Title (en)

INJECTION SYRINGE WITH CHILD-RESISTANT CAP

Title (de)

INJEKTIONSSPRITZE MIT KINDERSICHERER KAPPE

Title (fr)

SERINGUE D'INJECTION MUNIE D'UN CAPUCHON À L'ÉPREUVE DES ENFANTS

Publication

EP 3094572 A1 20161123 (EN)

Application

EP 15707774 A 20150113

Priority

- BE 201400017 A 20140113
- IB 2015050244 W 20150113

Abstract (en)

[origin: WO2015104694A1] The present invention relates to an injection syringe (1) comprising: (i) a container (2) provided with a distal end (3) with opening (5) and outflow mouth (6) and a wider proximal open end (4), (ii) a piston (8) which is mounted in said container and extends through the proximal end, and (iii) a cap (10) for closing off said outflow mouth, which cap corresponds in shape and dimension to said outflow mouth and/or to said distal end, and wherein the cap comprises an inner cap (11) and an outer cap (12) which are provided with engaging means (115, 125) for the child-resistant sealing of the outflow mouth. Furthermore, the invention relates to a kit and a method for assembling said injection syringe, and the use thereof.

IPC 8 full level

A61M 3/00 (2006.01); **A61M 5/19** (2006.01); **A61M 5/24** (2006.01); **A61M 5/28** (2006.01); **A61M 5/31** (2006.01); **B65D 50/00** (2006.01)

CPC (source: EP)

A61M 5/002 (2013.01); **A61M 5/3134** (2013.01); **A61M 5/3135** (2013.01); **A61M 5/3202** (2013.01); **A61M 5/3213** (2013.01); **A61M 5/5086** (2013.01); **A61M 2005/3104** (2013.01)

Citation (search report)

See references of WO 2015104694A1

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)

WO 2015104694 A1 20150716; BE 1021222 B1 20150818; EP 3094572 A1 20161123

DOCDB simple family (application)

IB 2015050244 W 20150113; BE 201400017 A 20140113; EP 15707774 A 20150113