

Title (en)

DEVICE FOR RECEIVING AN INJECTION SYRINGE COMPRISING A PROTECTIVE CAP FOR THE NEEDLE

Title (de)

VORRICHTUNG ZUR AUFNAHME EINER INJEKTIONSSPRITZE MIT SCHUTZKAPPE FÜR DIE NADEL

Title (fr)

DISPOSITIF DE RÉCEPTION POUR UNE SERINGUE D'INJECTION COMPRENANT UN CAPUCHON DE PROTECTION DE L'AIGUILLE

Publication

EP 3052164 A1 20160810 (FR)

Application

EP 14784311 A 20140917

Priority

- FR 1359458 A 20130930
- FR 2014052315 W 20140917

Abstract (en)

[origin: WO2015044561A1] The invention relates to a device (10) for receiving an injection syringe, configured to receive an injection syringe comprising a needle and a protective cap for the needle. The receiving device (10) has a distal end (26) and comprises a member (30) for removing the protective cap, removably fastened onto the distal end (26) of the receiving device (10), the removal member (30) comprising gripping means (34) for gripping by a user and catching means on the cap, able to drive the cap when the removal member (30) is removed from the receiving device (10), so as to strip the needle. The invention also relates to an assembly comprising a receiving device (10) and an injection syringe as well as a method for assembling a receiving device (10) and an injection syringe.

IPC 8 full level

A61M 5/32 (2006.01); **A61M 5/20** (2006.01)

CPC (source: EP US)

A61M 5/3204 (2013.01 - EP US); **A61M 5/326** (2013.01 - EP US); **A61M 5/46** (2013.01 - EP US); **A61M 2205/586** (2013.01 - US);
A61M 2207/00 (2013.01 - US)

Citation (search report)

See references of WO 2015044561A1

Citation (examination)

WO 201306119 A1 20130110 - SHL GROUP AB [SE], 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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2015044561 A1 20150402; EP 3052164 A1 20160810; FR 3011186 A1 20150403; FR 3011186 B1 20171208; US 10207059 B2 20190219;
US 2016243315 A1 20160825

DOCDB simple family (application)

FR 2014052315 W 20140917; EP 14784311 A 20140917; FR 1359458 A 20130930; US 201415026179 A 20140917