

Title (en)
INJECTION ASSIST DEVICE

Title (de)
INJEKTIONSSUNTERSTÜZUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ASSISTANCE À INJECTION

Publication
EP 3908358 A1 20211117 (EN)

Application
EP 20737909 A 20200107

Priority
• US 201962789460 P 20190107
• US 2020012630 W 20200107

Abstract (en)
[origin: WO2020146426A1] In an embodiment, an injection actuation assist device is provided, including a top side, a bottom side, an opening in the bottom side for receiving an autoinjector, and an elongated shaft extending between the top side and the bottom side. The device further includes an elongated chamber having a first end and a second end and extending the length of the shaft and terminating at the opening, the chamber being configured to receive a portion of the autoinjector device and comprising a plurality of ribs extending into the chamber for gripping the autoinjector device. The device may further include a notch at the opening for receiving a protrusion of the autoinjector device, when the autoinjector device is received within the chamber, wherein receipt of the autoinjector device within the chamber and movement of the actuation assist device toward the distal end of the autoinjector device, actuates the autoinjector device to deliver an injection.

IPC 8 full level
A61M 37/00 (2006.01); **A61M 5/19** (2006.01); **A61M 5/20** (2006.01); **A61M 5/24** (2006.01); **A61M 5/30** (2006.01)

CPC (source: EP KR)
A61M 5/20 (2013.01 - KR); **A61M 5/3137** (2013.01 - KR); **A61M 5/31578** (2013.01 - KR); **A61M 37/00** (2013.01 - EP KR);
A61M 2005/2026 (2013.01 - KR); **A61M 2005/3142** (2013.01 - KR); **A61M 2205/586** (2013.01 - KR); **A61M 2209/08** (2013.01 - EP KR)

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 2020146426 A1 20200716; **WO 2020146426 A8 20210729**; AU 2020205968 A1 20210729; BR 112021013416 A2 20210921;
EP 3908358 A1 20211117; EP 3908358 A4 20221019; JP 2022516952 A 20220303; KR 20210111826 A 20210913

DOCDB simple family (application)
US 2020012630 W 20200107; AU 2020205968 A 20200107; BR 112021013416 A 20200107; EP 20737909 A 20200107;
JP 2021539600 A 20200107; KR 20217024899 A 20200107