

Title (en)

CONTAINER FOR AN AUTOMATIC INJECTOR

Title (de)

BEHÄLTER FÜR EIN AUTOMATISCHES INJEKTIONSGERÄT

Title (fr)

CONTENANT POUR INJECTEUR AUTOMATIQUE

Publication

EP 2155302 A1 20100224 (EN)

Application

EP 08742983 A 20080417

Priority

- US 2008004936 W 20080417
- US 92528307 P 20070418

Abstract (en)

[origin: WO2008130583A1] A container for an automatic injector provides safe, quick, and easy access to an automatic injector stored therein. The container includes tactile features that allow a user to easily determine the orientation of the container by feel alone. A hinged cap with an automatic spring assist feature allows a user to single-handedly open the container quickly and easily to remove the injector from the container without interference from the cap. The container is structured to receive the automatic injector needle end first and has a puncture resistant bottom to prevent the needle of the injector from piercing through the body wall of the container. The container also provides safe storage of a discharged automatic injector, with the hinged cap spring assist feature automatically closing the cap enough to prevent the discharged injector from falling out of the container.

IPC 8 full level

A61M 5/20 (2006.01)

CPC (source: EP US)

A61M 5/002 (2013.01 - EP US); **B65D 25/22** (2013.01 - EP US); **B65D 47/0814** (2013.01 - EP US); **B65D 59/04** (2013.01 - EP US); **B65D 61/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2008130583A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

WO 2008130583 A1 20081030; **WO 2008130583 A8 20090528**; AU 2008241466 A1 20081030; CA 2683949 A1 20081030; EP 2155302 A1 20100224; IL 201582 A0 20100531; JP 2010524566 A 20100722; TW 200902110 A 20090116; US 2008289984 A1 20081127

DOCDB simple family (application)

US 2008004936 W 20080417; AU 2008241466 A 20080417; CA 2683949 A 20080417; EP 08742983 A 20080417; IL 20158209 A 20091015; JP 2010504081 A 20080417; TW 97114325 A 20080418; US 10452308 A 20080417