

Title (en)

AUTOINJECTOR ACTIVATION TRIGGERING ELEMENT

Title (de)

AUTOINJEKTOR-AKTIVIERUNG AUSLÖSEELEMENT

Title (fr)

ELEMENT DE DECLENCHEMENT DESTINE A ACTIVER UN AUTO-INJECTEUR

Publication

EP 1945286 A1 20080723 (DE)

Application

EP 06804837 A 20061031

Priority

- CH 2006000603 W 20061031
- DE 102005052502 A 20051103

Abstract (en)

[origin: WO2007051330A1] The invention relates to an injection device, especially an automatic injector, comprising a) a switching element (1) that can be displaced approximately along a longitudinal axis (L) of the injection device, from a starting position into a release position via a coupling position, and b) a triggering element (3) that can be displaced transversally, especially perpendicularly, to the longitudinal axis (L), c) the switching element (1) comprising a control surface element (4), and d) the triggering element (3) sliding along the control surface element (4), at least during the movement of the switching element (1) from the starting position into the coupling position,.

IPC 8 full level

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

CPC (source: EP US)

A61M 5/2033 (2013.01 - EP US); **A61M 2005/2013** (2013.01 - EP US); **A61M 2005/206** (2013.01 - EP US); **A61M 2005/208** (2013.01 - EP US)

Citation (search report)

See references of WO 2007051330A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007051330 A1 20070510; AU 2006310971 A1 20070510; AU 2006310971 B2 20100401; CN 101355977 A 20090128;
DE 102005052502 A1 20070516; EP 1945286 A1 20080723; JP 2009514572 A 20090409; US 2008262427 A1 20081023

DOCDB simple family (application)

CH 2006000603 W 20061031; AU 2006310971 A 20061031; CN 200680050401 A 20061031; DE 102005052502 A 20051103;
EP 06804837 A 20061031; JP 2008538242 A 20061031; US 11359708 A 20080501