

Title (en)
MEDICINE EJECTION DEVICE

Title (de)
ARZNEIMITTELAUSSTOSSVORRICHTUNG

Title (fr)
DISPOSITIF D'EJECTION DE MEDICAMENT

Publication
EP 2046427 A1 20090415 (EN)

Application
EP 07790455 A 20070629

Priority
• JP 2007063514 W 20070629
• JP 2006196327 A 20060719
• JP 2007150303 A 20070606

Abstract (en)
[origin: WO2008010425A1] In a medicine ejection device for administering a medicine to the throat, bronchi or lungs, the air flow path to which the medicine has stuck is to be kept in clean state in a simple configuration. The medicine ejection device which ejects a medicine to be inhaled by a user via a suction port, including a flow path member linked to the suction port and capable of forming an air flow path in which the medicine is guided by the inhalation by the user to the suction port, and an internal wall face constituting member which is intended for formation of the internal wall of the air flow path and allows detachable fitting in the flow path member.

IPC 8 full level
A61M 15/00 (2006.01)

CPC (source: EP)
A61M 11/041 (2013.01); **A61M 11/042** (2014.02); **A61M 15/025** (2014.02); **A61M 15/0085** (2013.01); **A61M 2016/0021** (2013.01); **A61M 2016/0027** (2013.01); **A61M 2202/064** (2013.01); **A61M 2205/0222** (2013.01); **A61M 2205/14** (2013.01); **A61M 2205/502** (2013.01); **A61M 2205/583** (2013.01)

Citation (search report)
See references of WO 2008010425A1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2008010425 A1 20080124; AU 2007274454 A1 20080124; BR PI0714933 A2 20130716; CA 2658094 A1 20080124; EP 2046427 A1 20090415; JP 2008043732 A 20080228; JP 5196878 B2 20130515; RU 2401135 C1 20101010

DOCDB simple family (application)
JP 2007063514 W 20070629; AU 2007274454 A 20070629; BR PI0714933 A 20070629; CA 2658094 A 20070629; EP 07790455 A 20070629; JP 2007150303 A 20070606; RU 2009105662 A 20070629