

Title (en)

Device for applying flowing substances

Title (de)

Vorrichtung zum Auftragen von fließfähigen Stoffen

Title (fr)

Dispositif destiné à l'application de matières pouvant s'écouler

Publication

EP 2006030 A3 20120104 (DE)

Application

EP 08155863 A 20080508

Priority

DE 202007008822 U 20070621

Abstract (en)

[origin: EP2006030A2] The device has a dosing valve (2) connected with a carrier (11) and including an outlet for flowable substance e.g. adhesive, where an outer closure (8) is provided for the outlet of the valve. The dosing valve is arranged in such a manner that the outlet is upwardly directed, and the outer closure for the outlet is movably arranged between a working position and a resting position, where the outer closure closes the outlet from outside in the resting position of the closure. The closure is fastened to a holder (8a), which is arranged at a fixed carrier (13) and is swivelable around an axis.

IPC 8 full level

B05B 15/02 (2006.01); **B05B 15/52** (2018.01); **B05C 5/02** (2006.01)

CPC (source: EP)

B05B 15/52 (2018.01); **B05C 5/02** (2013.01)

Citation (search report)

- [XAI] DE 29809483 U1 19991021 - NORDSON CORP [US]
- [IA] DE 19540655 A1 19970507 - AIGNER MATHIAS [DE]
- [A] EP 1491262 A2 20041229 - MITSUBISHI HEAVY IND LTD [JP]

Cited by

EP2835180A1; EP2835181A1; US9394097B2; EP2878382A1; US10183307B2; US9487341B2

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)

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DOCDB simple family (application)

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