

Title (en)
Adhesive supply device

Title (de)
Haftmittelzuführeinrichtung

Title (fr)
Dispositif d'alimentation en matière adhésive

Publication
EP 2386390 A1 20111116 (DE)

Application
EP 10162398 A 20100510

Priority
EP 10162398 A 20100510

Abstract (en)
The device (10) has an adhesive storage vessel (12) for providing a meltable adhesive, and a melting device (14) for melting the adhesive stored in the storage vessel. A level measuring instrument (16) measures a level of the adhesive provided in the storage vessel without contact with the adhesive, and includes a contactless working measuring element i.e. capacitive measuring element. The measuring element is arranged above the adhesive stored in the storage vessel. An isolating section (20) consists of an artificial fiber composite material such as glass fiber and/or carbon fiber.

Abstract (de)
Die vorliegende Erfindung betrifft eine Haftmittelzuführeinrichtung (10) zum Zuführen eines Haftmittels mit einem Haftmittelvorratsbehälter (12) zum Bevorraten eines aufschmelzbaren Haftmittels, mit einer Aufschmelzeinrichtung (14) zum Aufschmelzen eines in dem Haftmittelvorratsbehälter (12) bevorrateten Haftmittels und mit einer Füllstandsmesseinrichtung (16) zum Messen des Füllstandes des in dem Haftmittelvorratsbehälter (12) bevorrateten Haftmittels.

IPC 8 full level
B27G 11/00 (2006.01); **B27D 5/00** (2006.01)

CPC (source: EP)
B27D 5/003 (2013.01); **B27G 11/00** (2013.01)

Citation (search report)

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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 SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
EP 2386390 A1 20111116; CN 102240629 A 20111116; RU 2011118420 A 20121120

DOCDB simple family (application)
EP 10162398 A 20100510; CN 201110118253 A 20110509; RU 2011118420 A 20110506