

Title (en)

Device for selectively applying adhesive without the need for retrofitting

Title (de)

Vorrichtung zum wahlweisen umrüstfreien Auftragen von Klebstoffen

Title (fr)

Dispositif d'application sélective d'adhésifs sans rééquipement

Publication

**EP 2433717 B1 20130306 (DE)**

Application

**EP 10178285 A 20100922**

Priority

EP 10178285 A 20100922

Abstract (en)

[origin: EP2433717A1] The apparatus (1) has application roller (4) for applying the adhesive, and a metering roller (6) for metering of the adhesive. A tapered gap is supplied with the adhesive, and a feed system for supplying adhesive to the gap is connected to the gap. The application roller is formed with an outer coating (5) such as rubber coating for preventing diffusion of water constituents of the dispersion adhesive (30) into the applicator roller.

IPC 8 full level

**B05C 1/08** (2006.01)

CPC (source: EP US)

**B05C 1/0813** (2013.01 - EP US); **B05C 1/083** (2013.01 - EP US); **B05C 1/0865** (2013.01 - EP US)

Cited by

CN109476394A

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

DOCDB simple family (publication)

**EP 2433717 A1 20120328; EP 2433717 B1 20130306**; CN 102740983 A 20121017; CN 102740983 B 20161012; ES 2411129 T3 20130704; HK 1166753 A1 20121109; PL 2433717 T3 20130830; RU 2012131531 A 20140127; RU 2571143 C2 20151220; US 2012318193 A1 20121220; WO 2012038316 A1 20120329

DOCDB simple family (application)

**EP 10178285 A 20100922**; CN 201180007928 A 20110915; EP 2011066001 W 20110915; ES 10178285 T 20100922; HK 12107318 A 20120725; PL 10178285 T 20100922; RU 2012131531 A 20110915; US 201113582023 A 20110915