

Title (en)
GLUE APPLICATION DEVICE

Title (de)
BELEIMUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ENCOLLAGE

Publication
EP 2086692 A1 20090812 (DE)

Application
EP 07846504 A 20071024

Priority
• EP 2007009215 W 20071024
• DE 102006051360 A 20061027

Abstract (en)
[origin: WO2008049592A1] Glue application device with at least one glueing roller, which can be driven to rotate about its glueing roller axis, with at least one glue-depositing and distributing element for producing a primary glue deposit on a circumferential surface of the glueing roller, and with at least one glue scraper which, by way of a scraper portion having a pressing force produced by at least one spring element, bears pressed against a circumferential region of the glueing roller, this region extending in the direction of the roller axis and, in the direction of rotation of the glueing roller, following the point where the glue is dispensed.

IPC 8 full level
B05C 11/04 (2006.01); **B05C 1/08** (2006.01); **B65C 9/22** (2006.01)

CPC (source: EP US)
B05C 1/0817 (2013.01 - EP US); **B05C 11/041** (2013.01 - EP US); **B05C 11/048** (2013.01 - EP US); **B65C 9/22** (2013.01 - EP US); **B65C 9/2247** (2013.01 - EP US); **B05C 11/045** (2013.01 - EP US)

Citation (search report)
See references of WO 2008049592A1

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

DOCDB simple family (publication)
WO 2008049592 A1 20080502; BR PI0715577 A2 20130702; BR PI0715577 B1 20201027; CN 101528361 A 20090909; CN 101528361 B 20130327; DE 102006051360 A1 20080521; EP 2086692 A1 20090812; EP 2086692 B1 20160928; JP 2010507538 A 20100311; MX 2009004102 A 20090505; MX 335938 B 20160104; PL 2086692 T3 20170428; RU 2009120101 A 20101210; RU 2423187 C2 20110710; US 2010101681 A1 20100429; US 8402721 B2 20130326

DOCDB simple family (application)
EP 2007009215 W 20071024; BR PI0715577 A 20071024; CN 200780040111 A 20071024; DE 102006051360 A 20061027; EP 07846504 A 20071024; JP 2009533724 A 20071024; MX 2009004102 A 20071024; PL 07846504 T 20071024; RU 2009120101 A 20071024; US 42926709 A 20090424