

Title (en)

Device and method for separating the adhesive beaded rim of adhered windows

Title (de)

Vorrichtung und Verfahren zum Durchtrennen des Klebewulstes von eingeklebten Scheiben

Title (fr)

Dispositif et procédé destinés au sectionnement du bourrelet adhésif de vitres collées

Publication

EP 2191943 A3 20100707 (DE)

Application

EP 09176499 A 20091119

Priority

- DE 102008060812 A 20081201
- DE 102008060811 A 20081201
- DE 102009010463 A 20090213

Abstract (en)

[origin: EP2191943A2] The device has a motor-driven winding unit (24) and a coil for winding a cutting unit (18) for severing an adhesive bulge (34). The winding unit is detachably held by a coupling (15) on a suction plate (19) fixed at the disk inner surface. The winding unit is held on the suction plate in a rotating manner. An independent claim is included for a method for severing an adhesive bulge of a disk.

IPC 8 full level

B26D 1/547 (2006.01); **B26B 27/00** (2006.01)

CPC (source: EP US)

B26B 27/002 (2013.01 - EP US); **B26D 1/547** (2013.01 - EP US); **Y10T 156/1052** (2015.01 - EP US); **Y10T 156/12** (2015.01 - EP US)

Citation (search report)

- [YA] WO 2004103748 A1 20041202 - RAMHUSET DALA SPEGLAR AB [SE], et al
- [YA] WO 8607017 A1 19861204 - FOLKSAM AUTO AB [SE]
- [YA] EP 1834741 A1 20070919 - FEIN C & E GMBH [DE]

Cited by

CZ307240B6; EP2540463A1; CN103153560A; AU2011333548B2; US9248992B2; US9701509B2; WO2018196892A1; US11279055B2; WO2012069804A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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US 2010132882 A1 20100603

DOCDB simple family (application)

EP 09176499 A 20091119; CN 200910246386 A 20091127; US 62863709 A 20091201