

Title (en)
device to apply and wipe off a fluid

Title (de)
Mittel zum Auftragen und Abwischen einer Flüssigkeit

Title (fr)
dispositif pour appliquer et essuyer un liquide

Publication
EP 1882526 A1 20080130 (DE)

Application
EP 06117918 A 20060726

Priority
EP 06117918 A 20060726

Abstract (en)

The means for applying and removing an adhesive composition on surface of article such as automobile, bus, truck, train, ship or their parts, comprises a hollow cylindrical plastic container (2) with a filling area (3) and an opening (4) for applying the composition, and a porous carrier material (5) for removing the composition. The carrier material is arranged at the outside opposite to the opening of the container having an application means (6) on the outside showing the opening. The carrier material and the application means are sponge or fiber material. The means for applying and removing an adhesive composition on surface of article such as automobile, bus, truck, train, ship or their parts, comprises a hollow cylindrical plastic container (2) with a filling area (3) and an opening (4) for applying the composition, and a porous carrier material (5) for removing the composition. The carrier material is arranged at the outside opposite to the opening of the container having an application means (6) on the outside showing the opening. The carrier material and the application means are sponge or fiber material. The composition exists directly in the filling area having a small container containing the composition. The small container is made of a material, which breaks, bursts or tears through the application of pressure. The adhesive composition has adhesive substances and solvent. Independent claims are included for: (1) procedure for applying and removing an adhesive composition on an article; (2) procedure for bonding or sealing of article; and (3) bonded or sealed article.

Abstract (de)

Die vorliegende Erfindung betrifft ein Mittel zum Auftragen und Abwischen einer Flüssigkeit umfassend einen Behälter mit einem Füllraum und mindestens eine Öffnung zum Auftragen der Flüssigkeit, dadurch gekennzeichnet, dass das Mittel an der Aussenseite des Behälters, welche nicht die mindestens eine Öffnung aufweist, mindestens ein poröses Trägermaterial zum Abwischen der Flüssigkeit aufweist.

IPC 8 full level

B05C 17/10 (2006.01); **C09J 5/00** (2006.01)

CPC (source: EP US)

B05C 17/002 (2013.01 - EP US); **Y10T 156/10** (2015.01 - EP US); **Y10T 428/31678** (2015.04 - EP US); **Y10T 428/31989** (2015.04 - EP US)

Citation (search report)

- [A] WO 03020358 A1 20030313 - CLOSURE MEDICAL CORP [US]
- [A] WO 0012411 A2 20000309 - CLOSURE MEDICAL CORP [US]

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 06117918 A 20060726; AT 07802414 T 20070726; DE 502007003334 T 20070726; EP 07802414 A 20070726; EP 2007057732 W 20070726; ES 07802414 T 20070726; RU 2009106682 A 20070726; US 201113067256 A 20110519; US 30931807 A 20070726