

Title (en)

Packaging and application device

Title (de)

Vorrichtung zum Aufbewahren und Auftragen

Title (fr)

Dispositif de conditionnement et d'application

Publication

**EP 1481608 B1 20070711 (FR)**

Application

**EP 04291317 A 20040525**

Priority

FR 0306402 A 20030527

Abstract (en)

[origin: EP1481608A1] The applicator (3) has a support (10) and application units (16) formed of hooks and/or buckles. The application units are carried by a flexible band fixed on the support. The band has a protruding part which separates the band into two portions each having the application units. A radius of curvature of the portions of the protruding part is different from each other. Independent claims are also included for the following: (a) a device for packaging and applying product (b) a make-up process.

IPC 8 full level

**A45D 34/04** (2006.01); **A45D 40/26** (2006.01); **A46B 11/00** (2006.01)

CPC (source: EP KR US)

**A45D 34/04** (2013.01 - EP US); **A45D 34/045** (2013.01 - EP US); **A45D 40/26** (2013.01 - EP US); **A45D 40/262** (2013.01 - EP US);  
**A45D 40/265** (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A46D 1/0253** (2013.01 - EP US); **E04G 19/003** (2013.01 - KR);  
**E04G 21/167** (2013.01 - KR); **A46B 2200/1053** (2013.01 - EP US)

Cited by

FR3059529A1; FR2981835A1; CN103917128A; WO2013064652A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1481608 A1 20041201; EP 1481608 B1 20070711;** AT E366531 T1 20070815; BR PI0401814 A 20050118; CN 1284495 C 20061115;  
CN 1572178 A 20050202; DE 602004007435 D1 20070823; DE 602004007435 T2 20080320; ES 2289454 T3 20080201;  
FR 2855379 A1 20041203; FR 2855379 B1 20050729; JP 2004351210 A 20041216; JP 3997215 B2 20071024; KR 100574342 B1 20060426;  
KR 20040101938 A 20041203; US 2005011532 A1 20050120; US 7490616 B2 20090217

DOCDB simple family (application)

**EP 04291317 A 20040525;** AT 04291317 T 20040525; BR PI0401814 A 20040524; CN 200410042767 A 20040526;  
DE 602004007435 T 20040525; ES 04291317 T 20040525; FR 0306402 A 20030527; JP 2004157555 A 20040527;  
KR 20040037462 A 20040525; US 85415204 A 20040527