

Title (en)

Multiple component cartridge

Title (de)

Gebinde für mehrkomponentige Massen

Title (fr)

Cartouche pour matériaux multicomposants

Publication

EP 1721840 A1 20061115 (DE)

Application

EP 06113265 A 20060428

Priority

DE 102005000056 A 20050510

Abstract (en)

The package has a casing (12) designed as a hollow section, and multi-chambered bag (13) including chambers (14, 15) divided in longitudinal direction. A laminar connection area is provided for detachable connection of the bag and the casing. The area extends along the longitudinal extension of the bag and along a part of the periphery of the bag. The connection area is formed from a chemically hardened adhesive (26), where the adhesive is a polyurethane adhesive.

IPC 8 full level

B65D 81/32 (2006.01)

CPC (source: EP US)

B65D 81/325 (2013.01 - EP US)

Citation (search report)

- [DY] US 5647510 A 19970715 - KELLER WILHELM A [CH]
- [Y] US 5405056 A 19950411 - MILLS GREGORY B [US]
- [A] US 3915297 A 19751028 - RAUSCH PAUL GILGER

Cited by

EP2385030A1

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)

EP 1721840 A1 20061115; EP 1721840 B1 20080730; AT E402884 T1 20080815; AU 2006201587 A1 20061130; AU 2006201587 B2 20090611; CA 2543325 A1 20061110; CA 2543325 C 20130917; DE 102005000056 A1 20061116; DE 502006001211 D1 20080911; ES 2308661 T3 20081201; JP 2006315763 A 20061124; JP 4933831 B2 20120516; US 2006255062 A1 20061116; US 7913876 B2 20110329

DOCDB simple family (application)

EP 06113265 A 20060428; AT 06113265 T 20060428; AU 2006201587 A 20060418; CA 2543325 A 20060412; DE 102005000056 A 20050510; DE 502006001211 T 20060428; ES 06113265 T 20060428; JP 2006131412 A 20060510; US 43068806 A 20060509