

Title (en)

Mount for a holder for inserting in a cylindrical opening

Title (de)

Halterung für ein Trägermittel zum Einsetzen in eine zylinderförmige Öffnung

Title (fr)

Fixation pour un moyen de support destiné à l'insertion dans une ouverture cylindrique

Publication

EP 2036610 A3 20120606 (DE)

Application

EP 08015225 A 20080828

Priority

DE 102007043614 A 20070913

Abstract (en)

[origin: DE102007043614B3] The retainer (10) has a retaining bar (14) arranged horizontally after inserting the retainer into a cylindrical opening. An support is arranged in the opening below the bar that contains connected support bars (11-13), which runs horizontally after inserting the retainer into the opening. Connecting rods (15, 16) run vertically in the opening and connects the support with the retaining bar. A carrier unit is inserted below the retaining bar. The retainer rests with lateral outer surfaces of the support bars, the retaining bar and/or the connecting rod against an inner side of the opening.

IPC 8 full level

B01D 35/30 (2006.01); **B01L 3/00** (2006.01)

CPC (source: EP US)

B01L 3/5085 (2013.01 - EP US); **B01L 2300/0609** (2013.01 - EP US); **B01L 2300/0829** (2013.01 - EP US)

Citation (search report)

- [XA] US 6391241 B1 20020521 - COTE RICHARD ALEXANDER [US], et al
- [XA] US 2003226796 A1 20031211 - BAYER GLEN H [US], et al
- [XA] EP 1336433 A1 20030820 - PE CORP NY [US]
- [XA] EP 1676906 A1 20060705 - FUJI PHOTO FILM CO LTD [JP]

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007043614 B3 20081120; EP 2036610 A2 20090318; EP 2036610 A3 20120606; EP 2036610 B1 20181128; ES 2713037 T3 20190517; US 2009072109 A1 20090319; US 8168141 B2 20120501

DOCDB simple family (application)

DE 102007043614 A 20070913; EP 08015225 A 20080828; ES 08015225 T 20080828; US 20206308 A 20080829