

Title (en)

Flexible plastic tubes and method of manufacturing same

Title (de)

Flexible Plastikrohre und ihr Herstellungsverfahren

Title (fr)

Tubes souples en matière plastique et leur procédé de fabrication

Publication

EP 2022724 B1 20101222 (FR)

Application

EP 08017038 A 20050704

Priority

- EP 05786072 A 20050704
- FR 0407471 A 20040706

Abstract (en)

[origin: WO2006013276A1] The invention concerns a flexible plastic or metalloplastic tube (210) having a dispensing head (230) and a cylindrical skirt (220) of diameter larger than 40 mm. Said tube is characterized in that said cylindrical skirt is less than 0.40 mm thick and comprises at least 70 wt. % of high-density polyethylene (HDPE), of specific mass ranging between 0.935 g/cm³

IPC 8 full level

B65D 35/10 (2006.01); **B65D 47/08** (2006.01)

CPC (source: EP US)

B65D 35/10 (2013.01 - EP US); **B65D 47/0804** (2013.01 - EP US)

Cited by

EP2718076B1

Designated contracting state (EPC)

DE FR PL

DOCDB simple family (publication)

FR 2872792 A1 20060113; FR 2872792 B1 20060811; BR PI0513140 A 20080429; CN 101001789 A 20070718; CN 101001789 B 20101208; DE 602005011293 D1 20090108; DE 602005025548 D1 20110203; EP 1765685 A1 20070328; EP 1765685 B1 20081126; EP 2022724 A1 20090211; EP 2022724 B1 20101222; MX 2007000233 A 20070321; PL 1765685 T3 20090529; PL 2022724 T3 20110531; RU 2007104344 A 20080820; US 2007210103 A1 20070913; US 8365955 B2 20130205; WO 2006013276 A1 20060209

DOCDB simple family (application)

FR 0407471 A 20040706; BR PI0513140 A 20050704; CN 200580027314 A 20050704; DE 602005011293 T 20050704; DE 602005025548 T 20050704; EP 05786072 A 20050704; EP 08017038 A 20050704; FR 2005001708 W 20050704; MX 2007000233 A 20050704; PL 05786072 T 20050704; PL 08017038 T 20050704; RU 2007104344 A 20050704; US 57129105 A 20050704