

Title (en)

POLYAMIDE-BASED ANTISTATIC MULTILAYER TUBE FOR TRANSFERRING FLUIDS

Title (de)

ANTISTATISCHE MEHRSCHICHTRÖHRE AUF POLYAMIDBASIS ZUR ÜBERTRAGUNG VON FLUIDEN

Title (fr)

TUBE MULTICOUCHE ANTISTATIQUE A BASE DE POLYAMIDE POUR LE TRANSFERT DE FLUIDES

Publication

EP 1937465 A1 20080702 (FR)

Application

EP 06841983 A 20061017

Priority

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- FR 0510582 A 20051018
- US 75851706 P 20060112

Abstract (en)

[origin: FR2892173A1] Multi-layer tube comprises an outer layer made up of polyamide-11 or polyamide-12; adhesive layer; an optional layer made up of ethylene vinyl alcohol; an optional layer made up of polyamides, polyolefin or polyolefin disperse; an inner layer containing polyamide-6, which is in contact with gasoline comprising polyamide-6 at 40-65 wt.%; high density polyethylene (HDPE) at 1-20 wt.%, polymer at 10-30 wt.% that is shock modifying polymer, polyethylene or HDPE and an electro conducting material at 5-30 wt.%.

IPC 8 full level

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CPC (source: EP KR US)

B32B 1/08 (2013.01 - EP KR US); **B32B 27/08** (2013.01 - EP KR US); **B32B 27/306** (2013.01 - US); **B32B 27/32** (2013.01 - EP KR US); **B32B 27/34** (2013.01 - EP KR US); **F16L 11/045** (2013.01 - EP US); **B32B 2270/00** (2013.01 - US); **B32B 2597/00** (2013.01 - US); **F16L 2011/047** (2013.01 - EP US)

Citation (search report)

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