

Title (en)

A process for manufacturing a venting cap, and a venting cap thus obtained

Title (de)

Verfahren zur Herstellung einer Entlüftungskoppe und mit diesem Verfahren hergestellte Entlüftungskoppe

Title (fr)

Procédé de fabrication d'un capuchon d'évacuation d'air et capuchon obtenu par ce procédé

Publication

EP 0706954 A1 19960417 (EN)

Application

EP 94870161 A 19941013

Priority

EP 94870161 A 19941013

Abstract (en)

The present invention is a venting cap (1) with a hole (4) and a semi permeable membrane (7). The membrane is fitted in a housing (6) of particular dimensions which in turn is fitted in a protrusion (5) corresponding to the hole in the cap. The present invention further encompasses a process for the manufacture of the cap. <IMAGE>

IPC 1-7

B65D 51/16

IPC 8 full level

B65D 51/16 (2006.01)

CPC (source: EP)

B65D 51/1616 (2013.01)

Citation (search report)

- [X] US 4136796 A 19790130 - DUBOIS ROBERT A, et al
- [X] DE 9208612 U1 19931028 - HUBER VERPACKUNGEN GMBH & CO [DE]
- [X] FR 2259026 A1 19750822 - RIEDEL DE HAEN AG [DE]
- [X] EP 0382146 A1 19900816 - UNILEVER NV [NL], et al

Cited by

US7396391B2; US5752629A; US2012207970A1; US8999486B2; WO2023274529A1; EP0752376A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

EP 0706954 A1 19960417; EP 0706954 B1 20010516; AT E201178 T1 20010615; AU 3832595 A 19960506; CA 2202635 A1 19960425; CN 1064629 C 20010418; CN 1168657 A 19971224; CZ 103697 A3 19980617; DE 69427229 D1 20010621; DK 0706954 T3 20010730; ES 2156148 T3 20010616; GR 3035887 T3 20010831; HU 220361 B 20011228; HU T77542 A 19980528; JP H10507430 A 19980721; MX 9702752 A 19970731; PT 706954 E 20010928; WO 9611857 A1 19960425

DOCDB simple family (application)

EP 94870161 A 19941013; AT 94870161 T 19941013; AU 3832595 A 19951013; CA 2202635 A 19951013; CN 95196598 A 19951013; CZ 103697 A 19951013; DE 69427229 T 19941013; DK 94870161 T 19941013; ES 94870161 T 19941013; GR 20010400129 T 20010517; HU 9702418 A 19951013; JP 51339496 A 19951013; MX 9702752 A 19951013; PT 94870161 T 19941013; US 9513211 W 19951013